

Delsarte System of Oratory eBook

Delsarte System of Oratory

The following sections of this BookRags Literature Study Guide is offprint from Gale's For Students Series: Presenting Analysis, Context, and Criticism on Commonly Studied Works: Introduction, Author Biography, Plot Summary, Characters, Themes, Style, Historical Context, Critical Overview, Criticism and Critical Essays, Media Adaptations, Topics for Further Study, Compare & Contrast, What Do I Read Next?, For Further Study, and Sources.

(c)1998-2002; (c)2002 by Gale. Gale is an imprint of The Gale Group, Inc., a division of Thomson Learning, Inc. Gale and Design and Thomson Learning are trademarks used herein under license.

The following sections, if they exist, are offprint from Beacham's Encyclopedia of Popular Fiction: "Social Concerns", "Thematic Overview", "Techniques", "Literary Precedents", "Key Questions", "Related Titles", "Adaptations", "Related Web Sites". (c)1994-2005, by Walton Beacham.

The following sections, if they exist, are offprint from Beacham's Guide to Literature for Young Adults: "About the Author", "Overview", "Setting", "Literary Qualities", "Social Sensitivity", "Topics for Discussion", "Ideas for Reports and Papers". (c)1994-2005, by Walton Beacham.

All other sections in this Literature Study Guide are owned and copyrighted by BookRags, Inc.



Contents

Delsarte System of Oratory eBook.....	1
Contents.....	2
Page 1.....	13
Page 2.....	16
Page 3.....	19
Page 4.....	21
Page 5.....	23
Page 6.....	24
Page 7.....	26
Page 8.....	28
Page 9.....	30
Page 10.....	32
Page 11.....	34
Page 12.....	36
Page 13.....	38
Page 14.....	40
Page 15.....	42
Page 16.....	44
Page 17.....	46
Page 18.....	47
Page 19.....	49
Page 20.....	51
Page 21.....	53
Page 22.....	55
Page 23.....	57



[Page 24..... 59](#)

[Page 25..... 61](#)

[Page 26..... 63](#)

[Page 27..... 65](#)

[Page 28..... 67](#)

[Page 29..... 69](#)

[Page 30..... 71](#)

[Page 31..... 73](#)

[Page 32..... 75](#)

[Page 33..... 77](#)

[Page 34..... 79](#)

[Page 35..... 81](#)

[Page 36..... 83](#)

[Page 37..... 85](#)

[Page 38..... 87](#)

[Page 39..... 89](#)

[Page 40..... 91](#)

[Page 41..... 93](#)

[Page 42..... 95](#)

[Page 43..... 97](#)

[Page 44..... 99](#)

[Page 45..... 101](#)

[Page 46..... 103](#)

[Page 47..... 105](#)

[Page 48..... 107](#)

[Page 49..... 109](#)



[Page 50..... 111](#)

[Page 51..... 113](#)

[Page 52..... 115](#)

[Page 53..... 117](#)

[Page 54..... 119](#)

[Page 55..... 121](#)

[Page 56..... 123](#)

[Page 57..... 125](#)

[Page 58..... 127](#)

[Page 59..... 129](#)

[Page 60..... 131](#)

[Page 61..... 133](#)

[Page 62..... 135](#)

[Page 63..... 137](#)

[Page 64..... 139](#)

[Page 65..... 141](#)

[Page 66..... 143](#)

[Page 67..... 145](#)

[Page 68..... 147](#)

[Page 69..... 149](#)

[Page 70..... 151](#)

[Page 71..... 153](#)

[Page 72..... 155](#)

[Page 73..... 157](#)

[Page 74..... 159](#)

[Page 75..... 161](#)



[Page 76..... 163](#)

[Page 77..... 165](#)

[Page 78..... 167](#)

[Page 79..... 169](#)

[Page 80..... 171](#)

[Page 81..... 173](#)

[Page 82..... 175](#)

[Page 83..... 177](#)

[Page 84..... 179](#)

[Page 85..... 181](#)

[Page 86..... 183](#)

[Page 87..... 185](#)

[Page 88..... 186](#)

[Page 89..... 187](#)

[Page 90..... 189](#)

[Page 91..... 190](#)

[Page 92..... 192](#)

[Page 93..... 193](#)

[Page 94..... 194](#)

[Page 95..... 195](#)

[Page 96..... 197](#)

[Page 97..... 199](#)

[Page 98..... 201](#)

[Page 99..... 202](#)

[Page 100..... 204](#)

[Page 101..... 206](#)



[Page 102..... 207](#)

[Page 103..... 208](#)

[Page 104..... 209](#)

[Page 105..... 210](#)

[Page 106..... 211](#)

[Page 107..... 212](#)

[Page 108..... 213](#)

[Page 109..... 214](#)

[Page 110..... 215](#)

[Page 111..... 216](#)

[Page 112..... 217](#)

[Page 113..... 218](#)

[Page 114..... 220](#)

[Page 115..... 222](#)

[Page 116..... 224](#)

[Page 117..... 226](#)

[Page 118..... 228](#)

[Page 119..... 230](#)

[Page 120..... 231](#)

[Page 121..... 233](#)

[Page 122..... 235](#)

[Page 123..... 236](#)

[Page 124..... 238](#)

[Page 125..... 240](#)

[Page 126..... 242](#)

[Page 127..... 244](#)



[Page 128.....](#) 246

[Page 129.....](#) 248

[Page 130.....](#) 250

[Page 131.....](#) 252

[Page 132.....](#) 254

[Page 133.....](#) 256

[Page 134.....](#) 257

[Page 135.....](#) 259

[Page 136.....](#) 261

[Page 137.....](#) 262

[Page 138.....](#) 264

[Page 139.....](#) 266

[Page 140.....](#) 268

[Page 141.....](#) 270

[Page 142.....](#) 272

[Page 143.....](#) 274

[Page 144.....](#) 276

[Page 145.....](#) 278

[Page 146.....](#) 280

[Page 147.....](#) 282

[Page 148.....](#) 284

[Page 149.....](#) 286

[Page 150.....](#) 288

[Page 151.....](#) 290

[Page 152.....](#) 292

[Page 153.....](#) 294



[Page 154..... 296](#)

[Page 155..... 298](#)

[Page 156..... 300](#)

[Page 157..... 302](#)

[Page 158..... 304](#)

[Page 159..... 306](#)

[Page 160..... 308](#)

[Page 161..... 310](#)

[Page 162..... 312](#)

[Page 163..... 314](#)

[Page 164..... 316](#)

[Page 165..... 318](#)

[Page 166..... 320](#)

[Page 167..... 322](#)

[Page 168..... 324](#)

[Page 169..... 326](#)

[Page 170..... 328](#)

[Page 171..... 330](#)

[Page 172..... 332](#)

[Page 173..... 334](#)

[Page 174..... 335](#)

[Page 175..... 337](#)

[Page 176..... 339](#)

[Page 177..... 341](#)

[Page 178..... 343](#)

[Page 179..... 344](#)



[Page 180..... 345](#)

[Page 181..... 347](#)

[Page 182..... 349](#)

[Page 183..... 351](#)

[Page 184..... 352](#)

[Page 185..... 354](#)

[Page 186..... 356](#)

[Page 187..... 358](#)

[Page 188..... 360](#)

[Page 189..... 362](#)

[Page 190..... 364](#)

[Page 191..... 365](#)

[Page 192..... 366](#)

[Page 193..... 368](#)

[Page 194..... 370](#)

[Page 195..... 372](#)

[Page 196..... 374](#)

[Page 197..... 377](#)

[Page 198..... 379](#)

[Page 199..... 381](#)

[Page 200..... 383](#)

[Page 201..... 385](#)

[Page 202..... 387](#)

[Page 203..... 389](#)

[Page 204..... 391](#)

[Page 205..... 393](#)



[Page 206..... 395](#)

[Page 207..... 398](#)

[Page 208..... 400](#)

[Page 209..... 402](#)

[Page 210..... 404](#)

[Page 211..... 406](#)

[Page 212..... 408](#)

[Page 213..... 410](#)

[Page 214..... 412](#)

[Page 215..... 414](#)

[Page 216..... 415](#)

[Page 217..... 416](#)

[Page 218..... 418](#)

[Page 219..... 420](#)

[Page 220..... 422](#)

[Page 221..... 423](#)

[Page 222..... 425](#)

[Page 223..... 427](#)

[Page 224..... 429](#)

[Page 225..... 431](#)

[Page 226..... 433](#)

[Page 227..... 435](#)

[Page 228..... 436](#)

[Page 229..... 437](#)

[Page 230..... 438](#)

[Page 231..... 441](#)



[Page 232..... 443](#)

[Page 233..... 445](#)

[Page 234..... 447](#)

[Page 235..... 449](#)

[Page 236..... 451](#)

[Page 237..... 453](#)

[Page 238..... 455](#)

[Page 239..... 457](#)

[Page 240..... 459](#)

[Page 241..... 461](#)

[Page 242..... 462](#)

[Page 243..... 464](#)

[Page 244..... 466](#)

[Page 245..... 468](#)

[Page 246..... 470](#)

[Page 247..... 471](#)

[Page 248..... 472](#)

[Page 249..... 473](#)

[Page 250..... 474](#)

[Page 251..... 475](#)

[Page 252..... 477](#)

[Page 253..... 480](#)

[Page 254..... 483](#)

[Page 255..... 486](#)

[Page 256..... 489](#)



Page 257.....492

Page 258.....495

Page 259.....498



Page 1

Chapter I.

Preliminary Ideas—Criterion of the Oratorical Art.

Chapter II. Of The Voice.

Organic Apparatus of the Voice—The Voice in Relation to Compass—The Voice in Relation to Vowels—Practical Conclusions

Chapter III. The Voice in Relation to Intensity of Sound.

What is Understood by Intensity of Sound—Means of Augmenting the Timbre of the Voice—Rules for Intensity of Sound

Chapter IV.

The Voice in Relation to Measure.

Of Slowness and Rapidity in Oratorical Delivery—Of Respiration and Silence—Inflections—Rules of Inflection—Special Inflections

Part Second.

Gesture.

Chapter I. Of Gesture in General

Chapter II. Definition and Division of Gesture.

Gesture is the Direct Agent of the Heart—Gesture is the Interpreter of Speech—Gesture is an Elliptical Language

Chapter III. Origin and Oratorical Value of Gesture

Chapter IV. The Laws of Gesture.

The Priority of Gesture to Speech—Retroaction—Opposition of Agents—Number of Gestures—Duration of Gesture—The Rhythm of Gesture—Importance of the Laws of Gesture

Chapter V. Of Gesture in Particular.



The Head—Movements of the head: The Normal State, The Eccentric State, The Concentric State—Of the Eyes—Of the Eyebrows

Chapter VI. Of The Torso.

The Chest—The Shoulders.

Chapter VII. Of The Limbs.

The Arms—Inflections of the Forearm—Of the Elbow—Of the Wrist—Of the Hand: The Digital Face, The Back Face, The Palmar Face—Of the Fingers—Of the Legs.

Chapter VIII. Of the Semeiotic, or the Reason of Gesture.

The Types which Characterize Gesture—Of Gesture Relative to its Modifying Apparatus

Chapter IX. Of Gesture in Relation to the Figures Which Represent It.

Part Third. Articulate Language.

Chapter I. Origin and Organic Apparatus of Language.

Chapter II. Elements of Articulate Language.

Chapter III. The Oratorical Value of Speech.

Chapter IV. The Value of Words in Phrases.

The Conjunction—The Interjection in Relation to its Degree of Value—A Resume of the Degrees of Value

Chapter V. French and Latin Prosody

Chapter VI. Method.

Dictation Exercises

Chapter VII. A Series Of Gestures For Exercises.

Preliminary Reflections—The Series of Gestures Applied to the Sentiments Oftenest Expressed by the Orator: (1) Interpellation; (2) Thanks, Affectionate and Ceremonious; (3) Attraction; (4) Surprise and Assurance; (5) Devotion; (6) Interrogative Surprise; (7) Reiterated Interrogation; (8) Anger; (9) Menace; (10) An Order for Leaving; (11) Reiteration; (12) Fright—Important Remarks

Appendix



Page 2

Epilogue

Arnaud On Delsarte.

Part Fourth.

Chapter I. The Bases of the Science

Chapter II. The Method.

Ellipsis—Shades and Inflections—Vocal Music—Respiration—Position of the Tone—Preparation of the Initial Consonant—Exercises—Appoggiatura—Roulades and Martellato—Pronunciation—E mute before a Consonant—E mute before a Vowel.

Chapter III. Was Delsarte a Philosopher?

Chapter IV. Course of Applied AEsthetics.

Meeting of the Circle of Learned Societies—Theory of the Degrees.

Chapter V. The Recitation of Fables.

Chapter VI. The Law of AEsthetics.

Chapter VII. The Elements of Art.

The True. The Good. The Beautiful.

Chapter VIII. Application of the Law to Various Arts.

Dramatic, Lyric and Oratorical Art.
Application of the Law to Literature.
Application of the Law to Architecture.
Application of the Law to Sculpture.
Application of the Law to Painting.

Chapter IX. Delsarte's Beginnings.

Chapter X. Delsarte's Theatre and School.

Chapter XI. Delsarte's Family.

Chapter XII. Delsarte's Religion.

Chapter XIII. Delsarte's Friends.



Chapter XIV. Delsarte's Scholars.

Chapter XV. Delsarte's Musical Compositions.

Chapter XVI. Delsarte's Evening Lectures.

Chapter XVII. Delsarte's Inventions.

Chapter XVIII. Delsarte before the Philotechnic Association.

Chapter XIX. Delsarte's Last Years.

Literary Remains Of Francois Delsarte.

Part Fifth.

Publisher's Note.

Delsarte's Last Letter To The King Of Hanover

Episode I.

Episode II.

Episode III.

Episode IV.

Episode V.

Semeiotics of the Shoulder.

Episode VI.

Episode VII.

What I Propose.

The Beautiful.

Trinity.

Reversal of Processional Relations.

Passion of Signs, Signs of Passion.

Definition of Form.

On Distinction and Vulgarity of Motion.

Gesture.

Definition of Gesture.



Attitudes of the Head.

Attitudes of the Hands.

Affirmation of the Hand.

Table of the Normal Character of the Nine Attitudes.

Attitudes of the Legs.

The Holy Trinity Recovered in Sound.

Speech.

Breathing.

Vocal Respiration.

Logical Respiration.

Passional Respiration.

Vocal Organ.

Definition Of The Voice.

What the Register is.

On Shading.

Pathetic Effects.

On the Tearing of the Voice.



Page 3

Number.

Medallion of Inflection.

The Nature of the Colors of Each Circle in the Color Charts.

The Attributes of Reason.

Random Notes.

Part Sixth.

The Lecture and Lessons Given by *Mme.* Marie Geraldine (Delsarte's Daughter) in America.

Part Seventh.

Article by Alfred Giraudet.

Article by Francis A. Durivage.

Article by Hector Berlioz.

Delaumosne On Delsarte.

The Delsarte System,

by

M. l'Abbe Delaumosne,

(*Pupil of Delsarte.*)

Translated by Frances A. Shaw.

Francois Delsarte.

Francois Delsarte was born November 11, 1811, at Solesme, a little town of the Department of the North, in France. His father, who was a renowned physician and the author of several inventions, might have secured a fortune for his family, had he been more anxious for the morrow, but he died in a state bordering upon poverty.

In 1822, Francois was apprenticed to a porcelain painter of Paris, but, yielding to a taste and aptitude for music, in the year 1825, he sought and obtained admission to the Conservatory as a pensioner. Here a great trial awaited him—a trial which wrecked his musical career, but was a decided gain for his genius. He had been placed in the vocal



classes, and in consequence of faults in method and direction, he lost his voice. He was inconsolable, but, without making light of his sorrow, we may count that loss happy, which gave the world its first law-giver in the art of oratory.

The young student refused to accept this calamity without making one final effort to retrieve it. He presented himself at the musical contest of 1829. His impaired voice rendered success impossible, but kind words from influential friends in a great measure compensated for defeat.

The celebrated Nourrit said to him: "I have given you my vote for the first prize, and my children shall have no singing-master but you."

"Courage," said Madame Malibran, pressing his hand. "You will one day be a great artist."

But Delsarte knew that without a voice he must renounce the stage, and yielding to the inevitable, he gave up the role of the actor to assume the functions of the professor. After his own shipwreck upon a bark without pilot or compass, he summoned up courage to search into the laws of an art which had hitherto subsisted only upon caprice and personal inspiration.

After several years of diligent study, he discovered and formulated the essential laws of all art; and, thanks to him, aesthetic science in our day has the same precision as mathematical science. He had numerous pupils, many of whom have become distinguished in various public careers—in the pulpit, at the bar, on the stage, and at the tribune.



Page 4

Madame Sontag, when she wished to interpret Gluck's music, chose Delsarte for her teacher. Rachel drew inspiration from his counsels, and he became her guardian of the sacred fire. He was urgently solicited to appear with her at the Theatre-Francais, but religious scruples led him to refuse the finest offers.

Madame de Girardin (Delphine Gay), surnamed the Muse of her country, welcomed him gladly to her salon, then the rendezvous of the world of art and letters, and regretted not seeing him oftener. He was more than once invited to the literary sessions of Juilly college, and, under the spell of his diction, the pupils became animated by a new ardor for study.

Monseigneur Sibour had great esteem and affection for Delsarte, and made him his frequent guest. It was in the salon of this art-loving archbishop that Delsarte achieved one of his most brilliant triumphs. All the notable men of science had gathered there, and the conversation took such a turn that Delsarte found opportunity to give, without offence, a challenge in these two lines of Racine:

*L'onde approche, se brise, et vomit a nos yeux,
Parmi des flots d'ecume, un monstre furieux.*

("The wave draws near, it breaks, and casts before our eyes,
Amid the floods of foam, a monster grim and dire.")

"Please tell me the most emphatic and significant word here," said Delsarte.

All reflected, sought out and then gave, each in turn, his chosen word. Every word was selected save the conjunction *et* (and). No one thought of that.

Delsarte then rose, and in a calm and modest, but triumphant tone, said: "The significant, emphatic word is the only one which has escaped you. It is the conjunction *and*, whose elliptic sense leaves us in apprehension of that which is about to happen." All owned themselves vanquished, and applauded the triumphant artist.

Donoso Cortes made Delsarte a chosen confidant of his ideas. One day, when the great master of oratorical diction had recited to him the *Dies Irae*, the illustrious philosopher, in an access of religious emotion, begged that this hymn might be chanted at his funeral. Delsarte promised it, and he kept his word.

When invited to the court of Louis Philippe, he replied: "I am not a court buffoon." When a generous compensation was hinted at, he answered: "I do not sell my loves." When it was urged that the occasion was a birth-day fete to be given his father by the Duke of Orleans, he accepted the invitation upon three conditions, thus stated by himself: "1st. I shall be the only singer; 2d. I shall have no accompaniment but the opera chorus; 3d. I shall receive no compensation." The conditions were assented to,



and Delsarte surpassed himself. The king paid him such marked attentions that M. Ingres felt constrained to say: "One might declare in truth that it is Delsarte who is king of France."



Page 5

Delsarte's reputation had passed the frontier. The king of Hanover committed to his instruction the greatest musical artiste of his realm, and was so gratified with her improvement that, wishing to recompense the professor, he sent him the much prized Hanoverian medal of arts and sciences, accompanied by a letter from his own royal hand. Delsarte afterwards received from the same king the cross of a Chevalier of the Guelph order.

Delsarte's auditors were not the only ones to sound his praises. The learned reviews extolled his merits. Such writers as Laurentie, Riancey, Lamartine and Theophile Gautier awarded him the most enthusiastic praise. Posterity will perpetuate his fame.

M. Laurentie writes: "I heard Delsarte recite one evening '*Iphigenia's Dream*,' which the audience had besought of him. The hall remained thrilled and breathless under this impaired and yet sovereign voice. All yielded in rapt astonishment to the spell. There was no prestige, no theatrical illusion. Iphigenia was a professor in a black frock coat; the orchestra was a piano, giving forth here and there an unexpected modulation. This was his whole force; yet the hall was mute, hearts beat, tears flowed from many eyes, and when the recital ended, enthusiastic shouts arose, as if Iphigenia in person had just recounted her terrors."

After Delsarte had gathered so abundant a harvest of laurels, fate decided that he had lived long enough. When he had reached his sixtieth year, he was attacked by hypertrophy of the heart, which left his rich organization in ruins. He was no longer the artist of graceful, supple, expressive and harmonious movements; no longer the thinker with profound and luminous ideas. But in the midst of this physical and intellectual ruin, the Christian sentiment retained its strong, sweet energy. A believer in the sacraments which he had received in days of health, he asked for them in the hour of danger, and many times he partook of that sacrament of love whose virtue he had taught so well.

Finally, after having lingered for months in a state that was neither life nor death, surrounded by his pious wife, and his weeping, praying children, he rendered his soul to God on the 20th of July, 1871.

Delsarte never could be persuaded to write anything upon themes foreign to those connected with his musical and vocal work. The author of this volume desires to save from oblivion the most wonderful conception of this superior intellect: his *Course of Aesthetic Oratory*. He dares promise to be a faithful interpreter. If excuse be needed for undertaking a task so delicate, he replies that he addresses himself to a class of readers who will know how to appreciate his motives.

The merit of Delsarte, the honor of his family, the gratification of his numerous friends, the interests of science, the claims of friendship, demand that this light should not be left under a bushel, but placed upon a candlestick—this light which has shed so brilliant a glow, and enriched the arts with a new splendor.



Page 6

Preface.

Orators, you are called to the ministry of speech. You have fixed your choice upon the pulpit, the bar, the tribune or the stage. You will become one day, preacher, advocate, lecturer or actor; in short, you desire to embrace the orator's career. I applaud your design. You will enter upon the noblest and most glorious of vocations. Eloquence holds the first rank among the arts. While we award praise and glory to great musicians and painters, to great masters of sculpture and architecture, the prize of honor is decreed to great orators.

Who can define the omnipotence of speech? With a few brief words God called the universe from nothingness; speech falling from the glowing lips of the Apostles, has changed the face of the earth. The current of opinion follows the prestige of speech, and to-day, as ever, eloquence is universal queen. We need feel no surprise that, in ancient times, the multitude uncovered as Cicero approached, and cried: "Behold the orator!"

Would you have your speech bear fruit and command honor? Two qualities are needful: virtue and a knowledge of the art of oratory. Cicero has defined the orator as a good man of worth: *Vir bonus, dicendi peritus*.

Then, above all, the orator should be a man of worth. Such a man will make it his purpose to do good; and the good is the true end of oratorical art. In truth, what is art? Art is the expression of the beautiful in ideas; it is the true. Plato says the beautiful is the splendor of the true.

What is art? It is the beautiful in action. It is the good. According to St. Augustine, the beautiful is the lustre of the good.

Finally, what is art? It is the beautiful in the harmonies of nature. Galen, when he had finished his work on the structure of the human body, exclaimed: "Behold this beautiful hymn to the glory of the Creator!"

What, then, is the true, the beautiful, the good? We might answer, it is God. Then virtue and the glory of God should be the one end of the orator, of the good man. A true artist never denies God.

Eloquence is a means, not an end. We must not love art for its own sake, that would be idolatry. Art gives wings for ascent to God. One need not pause to contemplate his wings.

Art is an instrument, but not an instrument of vanity or complaisance. Truth, alas! compels us to admit that eloquence has also the melancholy power of corrupting souls. Since it is an art, it is also a power which must produce its effect for good or evil.



It has been said that the fool always finds a greater fool to listen to him. We might add that the false, the ugly and the vicious have each a fibre in the human heart to serve their purpose. Then let the true orator, the good man, armed with holy eloquence, seek to paralyze the fatal influence of those orators who are apostles of falsehood and corruption.

Poets are born, orators are made: *nascuntur poetae, fiunt oratores*. You understand why I have engraved this maxim on the title-page of my work. It contains its *raison d'être*, its justification. Men are poets at birth, but eloquence is an art to be taught and learned. All art presupposes rules, procedures, a mechanism, a method which must be known.

Page 7

We bring more or less aptitude to the study of an art, but every profession demands a period more or less prolonged. We must not count upon natural advantages; none are perfect by nature. Humanity is crippled; beauty exists only in fragments. Perfect beauty is nowhere to be found; the artist must create it by synthetic work.

You have a fine voice, but be certain it has its defects. Your articulation is vicious, and the gestures upon which you pride yourself, are, in most cases, unnatural. Do not rely upon the fire of momentary inspiration. Nothing is more deceptive. The great Garrick said: "I do not depend upon that inspiration which idle mediocrity awaits." Talma declared that he absolutely calculated all effects, leaving nothing to chance. While he recited the scene between Augustus and Cinna, he was also performing an arithmetical operation. When he said:

"Take a chair, Cinna, and in everything
Closely observe the law I bid you heed"—

he made his audience shudder.

The orator should not even think of what he is doing. The thing should have been so much studied, that all would seem to flow of itself from the fountain.

But where find this square, this intellectual compass, that traces for us with mathematical precision, that line of gestures beyond which the orator must not pass? I have sought it for a long time, but in vain. Here and there one meets with advice, sometimes good but very often bad. For example, you are told that the greater the emotion, the stronger should be the voice. Nothing is more false. In violent emotion the heart seems to fill the larynx and the voice is stifled. In all such counsels it behooves us to search out their foundation, the reason that is in them, to ask if there is a type in nature which serves as their measure.

We hear a celebrated orator. We seek to recall, to imitate his inflections and gestures. We adopt his mannerisms, and that is all. We see these mannerisms everywhere, but the true type is nowhere.

After much unavailing search, I at last had the good fortune to meet a genuine master of eloquence. After giving much study to the masterpieces of painting and sculpture, after observing the living man in all his moods and expressions, he has known how to sum up these details and reduce them to laws. This great artist, this unrivaled master, was the pious, the amiable, the lamented Delsarte.

There certainly was pleasure and profit in hearing this master of eloquence, for he excelled in applying his principles to himself. Still from his teachings, even from the dead letter of them, breaks forth a light which reveals horizons hitherto unknown.

This work might have been entitled: *Philosophy of Oratorical Art*, for one cannot treat of eloquence without entering the domain of the highest philosophy.



Page 8

What, in fact, is oratorical art? It is the means of expressing the phenomena of the soul by the play of the organs. It is the sum total of rules and laws resulting from the reciprocal action of mind and body. Thus man must be considered in his sensitive, intellectual and moral state, with the play of the organs corresponding to these states. Our teaching has, then, for its basis the science of the soul ministered to by the organs. This is why we present the fixed, invariable rules which have their sanction in philosophy. This can be rendered plain by an exposition of our method.

The art of oratory, we repeat, is expressing mental phenomena by the play of the physical organs. It is the translation, the plastic form, the language of human nature. But man, the image of God, presents himself to us in three phases: the sensitive, intellectual and moral. Man feels, thinks and loves. He is *en rapport* with the physical world, with the spiritual world, and with God. He fulfils his course by the light of the senses, the reason, or the light of grace.

We call life the sensitive state, mind the intellectual state, and soul the moral state. Neither of these three terms can be separated from the two others. They interpenetrate, interlace, correspond with and embrace each other. Thus mind supposes soul and life. Soul is at the same time mind and life. In fine, life is inherent in mind and soul. Thus these three primitive moods of the soul are distinguished by nine perfectly adequate terms. The soul being the form of the body, the body is made in the image of the soul. The human body contains three organisms to translate the triple form of the soul.

The phonetic machinery, the voice, sound, inflections, are living language. The child, as yet devoid of intelligence and sentiment, conveys his emotions through cries and moans.

The myologic or muscular machinery, or gesture, is the language of sentiment and emotion. When the child recognizes its mother, it begins to smile.

The buccal machinery, or articulate speech, is the language of the mind.

Man, neither by voice nor gesture, can express two opposite ideas on the same subject; this necessarily involves a resort to speech. Human language is composed of gesture, speech and singing. The ancient melodrama owed its excellence to a union of these three languages.

Each of these organisms takes the eccentric, concentric, or normal form, according to the different moods of the soul which it is called to translate.

In the sensitive state, the soul lives outside itself; it has relations with the exterior world. In the intellectual state, the soul turns back upon itself, and the organism obeys this movement. Then ensues a contraction in all the agents of the organism. This is the



concentric state. In the moral or mystic state, the soul, enraptured with God, enjoys perfect tranquility and blessedness. All breathes peace, quietude, serenity. This is the normal state,—the most perfect, elevated and sublime expression of which the organism is capable.

Page 9

Let us not forget that by reason of a constant transition, each state borrows the form of its kindred state. Thus the normal state can take the concentric and eccentric form, and become at the same time, doubly normal; that is, normal to the highest degree. Since each state can take the form of the two others, the result is nine distinct gestures, which form that marvelous accord of nine, which we call the universal criterion.

In fine, here is the grand law of organic gymnastics:

The triple movement, the triple language of the organs is eccentric, concentric, or normal, according as it is the expression of life, soul or spirit.

Under the influence, the occult inspiration of this law, the great masters have enriched the world with miracles of art. Aided by this law the course followed in this work, may be easily understood.

Since eloquence is composed of three languages, we divide this work into three books in which voice, gesture and speech are studied by turns. Then, applying to them the great law of art, our task is accomplished.

The advantages of this method are easily understood. There is given a type of expression not taken from the individual, but from human nature synthetized. Thus the student will not have the humiliation of being the slave or ape of any particular master. He will be only himself. Those who assimilate their imperfect natures to the perfect type will become orators. *Fiunt Oratores*.

Success having attended the first efforts, let the would-be orator assimilate these rules, and his power will be doubled, aye increased a hundredfold. And thus having become an orator, a man of principle, who knows how to speak well, he will aid in the triumph of religion, justice and virtue.

Part First.

Voice

Chapter I.

Preliminary Ideas—criterion of the Oratorical Art.

Let us note an incontestable fact. The science of the Art of Oratory has not yet been taught. Hitherto genius alone, and not science, has made great orators. Horace, Quintilian and Cicero among the ancients, and numerous modern writers have treated of oratory as an art. We admire their writings, but this is not science; here we seek in vain the fundamental laws whence their teachings proceed. There is no science without



principles which give a reason for its facts. Hence to teach and to learn the art of oratory, it is necessary:

1. To understand the general law which controls the movements of the organs;
2. To apply this general law to the movements of each particular organ;
3. To understand the meaning of the form of each of these movements;
4. To adapt this meaning to each of the different states of the soul.

The fundamental law, whose stamp every one of these organs bears, must be kept carefully in mind. Here is the formula:



Page 10

The sensitive, mental and moral state of man are rendered by the eccentric, concentric or normal form of the organism.[1]

Such is the first and greatest law. There is a second law, which proceeds from the first and is similar to it:

Each form of the organism becomes triple by borrowing the form of the two others.

It is in the application of these two laws that the entire practice of the art of oratory consists. Here, then, is a science, for we possess a criterion with which all phenomena must agree, and which none can gainsay. This criterion, composed of our double formula, we represent in a chart, whose explanation must be carefully studied.

The three primitive forms or genera which affect the organs are represented by the three transverse lines.

GENUS.			SPECIES.
1	3	2	

II. Conc.	1-II	3-II	2-II
Ecc.	Conc.	Norm.	Conc.

III. Norm.	1-III	3-III	2-III
Ecc.	Norm.	Norm.	Conc.

I. Ecc.	1-I	3-I	2-I
Ecc.	Ecc.	Norm.	Ecc.

The subdivision of the three genera into nine species is noted in the three perpendicular columns.

Under the title *Genus* we shall use the Roman numerals I, III, II.

Under the title *Species* we employ the Arabic figures 1, 3, 2.

I designates the eccentric form, II the concentric form, III the normal form.

The Arabic figures have the same signification.



The normal form, either in the genus or the species, we place in the middle column, because it serves as a bond of union between the two others, as the moral state is the connecting link between the intellectual and vital states.

Thus the first law relative to the primitive forms of the organs is applied in the three transverse columns, and the second law relative to their compound forms is reproduced in the three vertical columns.

As may be easily proven, the eccentric genus produces three species of eccentric forms, marked in the three divisions of the lower transverse column.

Since the figure 1 represents the eccentric form, 1-I will designate the form of the highest degree of eccentricity, which we call *eccentro-eccentric*.

Since the figure 3 represents the normal form, the numbers 3-I will indicate the *normo-eccentric* form.

Since the figure 2 designates the form which translates intelligence, the figures 2-I indicate the *concentro-eccentric* form as a *species*. As the species proceeds from the genus, we begin by naming the species in order to bring it back to the genus. Thus, in the column of the eccentric genus the figure 1 is placed after the numbers 3 and 2, which belong to the species. We must apply the same analysis to the transverse column of the normal genus, as also to that of the concentric genus.



Page 11

Following a diagonal from the bottom to the top and from left to right, we meet the most expressive form of the species, whether eccentric, normal or concentric, marked by the figures 1-I, 3-III, 2-II, and by the abbreviations *Ecc.-ecc.* (*Eccentro-eccentric*), *Norm.-norm.* (*Normo-normal*), *Conc.-conc.* (*Concentro-concentric*). It is curious to remark how upon this diagonal the organic manifestations corresponding to the soul, that is to love, are found in the midst, to link the expressive forms of life and mind.

This chart sums up all the essential forms which can affect the organism. This is a universal algebraic formula, by which we can solve all organic problems. We apply it to the hand, to the shoulder, to the eyes, to the voice—in a word, to all the agents of oratorical language. For example, it suffices to know the *eccentro-eccentric* form of the hand, of the eyes; and we reserve it for the appropriate occasion.

All the figures accompanying the text of this work are only reproductions of this chart affected by such or such a particular organ. A knowledge of this criterion gives to our studies not only simplicity, clearness and facility, but also mathematical precision.

In proposing the accord of nine formed by the figure 3 multiplied into itself, it must be understood that we give the most elementary, most usual and least complicated terms. Through natural and successive subdivisions we can arrive at 81 terms. Thus multiply 9 by 3; the number 27 gives an accord of 27 terms, which can again be multiplied by 3 to reach 81. Or rather let us multiply 9 by 9, and we in like manner obtain 81 terms, which become the end of the series. This is the alpha and omega of all human science. *Huc usque venies, et ibi confringes tumentes fluctus tuos.* ("Thus far shalt thou come, and here shall thy proud waves be stayed.")

It is well to remark that this criterion is applied to all possible phenomena, both in the arts and sciences. This is reason, universal synthesis. All phenomena, spiritual as well as material, must be considered under three or nine aspects, or not be understood. Three genera and nine species; three and nine in everything and everywhere; three and nine, these are the notes echoed by all beings. We do not fear to affirm that this criterion is divine, since it conforms to the nature of beings. Then, with this compass in hand, let us explore the vast field of oratorical art, and begin with the voice.

NOTE TO THE STUDENT.—Do not go on without a perfect understanding of this explanation of the criterion, as well as the exposition of our method which closes the preface.

Chapter II.

Of The Voice.



The whole secret of captivating an audience by the charms of the voice, consists in a practical knowledge of the laws of sound, inflection, respiration and silence. The voice first manifests itself through sound; inflection is an intentional modification of sound; respiration and silence are a means of falling exactly upon the suitable tone and inflection.

Page 12

Sound being the first language of man in the cradle, the least we can demand of the orator is, that he speak intelligently a language whose author is instinct. The orator must then listen to his own voice in order to understand it, to estimate its value, to cultivate it by correcting its faults, to guide it—in a word, to dispose of it at will, according to the inclination of the moment. We begin the study of the voice with *Sound*; and as sound may be viewed under several aspects, we divide this heading into as many sections.

Compass of the Voice—Organic Apparatus of the Voice.

This apparatus is composed of the larynx, the mouth and the lungs. Each of these agents derives its value from mutual action with the others. The larynx of itself is nothing, and can be considered only through its participation in the simultaneous action of the mouth and lungs.

Sound, then, is formed by a triple agent—projective, vibrative and reflective.

The lungs are the soliciting agent, the larynx is the vibrative agent, the mouth is the reflective agent. These must act in unison, or there is no result. The larynx might be called the mouth of the instrument, the inside of the mouth the pavilion, the lungs the artist. In a violin, the larynx would be the string, the lungs the bow, the mouth the instrument itself.

The triple action of these agents produces phonation. They engender sounds and inflections. Sound is the revelation of the sensitive life to the minutest degree; inflections are the revelation of the same life in a higher degree, and this is why they are the foundation and the charm of music.

Such is the wonderful organism of the human voice, such the powerful instrument Providence has placed at the disposal of the orator. But what avails the possession of an instrument if one does not know how to use it, or how to tune it? The orator, ignorant of the laws of sound and inflection, resembles the debutant who places the trumpet to his lips for the first time. We know the ear-torturing tones he evolves.

The ear is the most delicate, the most exacting of all our senses. The eye is far more tolerant. The eye resigns itself to behold a bad gesture, but the ear does not forgive a false note or a false inflection. It is through the voice we please an audience. If we have the ear of an auditor, we easily win his mind and heart. The voice is a mysterious hand which touches, envelops and caresses the heart.

Of the Voice in Relation to Compass.



All voices do not have the same compass, or the same range. By range we mean the number of tones the voice can produce below and above a given note on the staff, say A, second space of the treble clef.

There are four distinct kinds of voices: Soprano, alto, tenor and bass. There are also intermediate voices, possessing the peculiar quality of the kind to which it belongs, for example: Mezzo-soprano, with the quality of the soprano and only differing from the soprano in range, the range of this voice being lower than the soprano and a little higher than the alto. Then comes the alto or contralto.

Page 13

In the male voice we have the tenor robusto, a little lower than the pure tenor and more powerful; next the baritone, a voice between the tenor and bass, but possessing very much the quality of the bass.

The tones in the range of every voice can be divided into three parts—the lower, medium and higher. Thus we would say of a performer, he or she used the lower or higher tones, or whatever the case may be. This applies to every kind of voice.

The soprano voice ranges generally from the middle C, first added line below on the treble clef, upwards to A, first added line above the staff. Contralto voices range generally from G, below middle C in the treble clef, up to F, the upper line of the clef.

The tenor voice ranges from C, second space of the F clef, to D, second space in the treble clef.

The bass voice ranges from lower F, first space below of the F or bass clef, to D, second space above of this clef.[2]

The first perception of the human voice imperatively demands, 1. That the voice be tried and its compass measured in order to ascertain to what species it belongs. Its name must be known with absolute certainty. It would be shameful in a musician not to know the name of the instrument he uses. 2. That the ear be trained in order to distinguish the pitch upon which one speaks.

We should be able to name a sound and to sound a name. The Orientals could sing eight degrees of tone between C and D. There may be a whole scale, a whole air between these two tones. It would be unpardonable not to know how to distinguish or at least to sound a semitone.

There is a fact proved by experience, which must not be forgotten. The high voice, with elevated brows, serves to express intensity of passion, as well as small, trivial and also pleasant things.

The deep voice, with the eyes open, expresses worthy things.

The deep voice, with the eyes closed, expresses odious things.

The Voice in Relation to Vowels.

As already stated, the vocal apparatus is composed of the lungs, the larynx and the mouth; but its accessories are the teeth, the lips, the palate and the uvula. The tip and root of the tongue, the arch of the palate and the nasal cavities have also their share in perfecting the acoustic apparatus.



In classifying the different varieties of voice, we have considered them only in their rudimentary state. Ability to name and distinguish the several tones of voice is the starting point. We have an image more or less perfect, leaving the mould; we have a canvas containing the design, but not the embroidery—the mere outline of an instrument, a body without a soul. The voice being the language of the sensitive life, the passional state must pass entirely into the voice.

We must know then how to give it an expression, a color answering to the sentiment it conveys. But this expressive form of the voice depends upon the sound of its vowels.

Page 14

There is a mother vowel, a generative tone. It is *a* (Italian *a*). In articulating *a* the mouth opens wide, giving a sound similar to *a* in *arm*.

The primitive *a* takes three forms. The unaccented, Italian *a* represents the normal state; *a* with the acute accent (´) represents the eccentric state; *a* with the grave accent (`) represents the concentric state.

These three *a*'s derived from primitive *a* become each in turn the progenitor of a family with triple sounds, as may be seen in the following genealogical tree:

```

A
AAA
-----
e o e
e au eu
i ou u
  
```

Eccentric. Normal. Concentric.

This is the only simple sound, but four other sounds are derived from it. The three *a*'s articulated by closing the uvula, give the nasal *an*. Each family also gives its special nasal sound: *in* for the eccentric voice, *on* for the normal state, *un* for the concentric. All other sounds are derived from combinations of these. The mouth cannot possibly produce more than three families of sounds, and in each family it is *a* united with the others that forms the trinity.

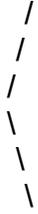
The variety of sounds in these three families of vowels arises from the difference of the opening of the mouth and lips in articulating them. These different modes of articulation may be rendered more intelligible by the subjoined diagrams:

a is pronounced with the mouth very wide open, the uvula raised and the tongue much lowered.

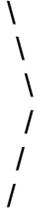
```

-----
O           O
-----
  
```

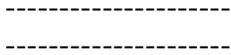
e, *e*, *i* and *in* are articulated with the lips open and the back part of the mouth gradually closed.



a, au, ou and *on* are articulated with the back of the mouth open and the lips gradually closed.



e, eu, u and *un* are articulated with the back of the mouth and the lips uniformly closed.



The voice takes different names, according to the different sounds in each family of vowels: the chest-voice, the medium voice and the head-voice.

These names imply no change in the sort of voice, but a change in the manner of emission. The head, medium or chest-voice, indicates only variety in the emission of vowels, and may be applied to the high as well as the deep and medium voice. Thus the deep voice may produce sounds in the head-voice, as well as in the medium and chest voices.

The head-voice is produced by lowering the larynx, and at the same time raising the uvula. In swallowing, the larynx rises by the elevation of the uvula, without which elevation there can be no head-tones.



Page 15

Practical Conclusions.

1. It is highly important to know how to assume either of these voices at will. The chest-voice is the expression of the sensitive or vital life, and is the interpreter of all physical emotions. The medium voice expresses sentiment and the moral emotions. The head-voice interprets everything pertaining to scientific or mental phenomena. By observing the laugh in the vital, moral and intellectual states, we shall see that the voice takes the sound of the vowel corresponding to each state.

We understand the laugh of an individual; if upon the *i* (*e* long), he has made a sorry jest; if upon *e* (*a* in *fate*), he has nothing in his heart and most likely nothing in his head; if upon *a* (*a* short), the laugh is forced. *O*, *a*, (*a* long) and *ou* are the only normal expressions. Thus every one is measured, numbered, weighed. There is reason in everything, even when unknown to man. In physical pain or joy, the laugh or groan employs the vowels *e*, *e*, *i*.^[3]

2. The chest-voice should be little used, as it is a bestial and very fatiguing voice.

3. The head-voice or the medium voice is preferable, it being more noble and more ample, and not fatiguing. In these voices there is far less danger of hoarseness. The head and medium voices proceed more from the mouth, while the chest-voice has its vibrating point in the larynx.

4. The articulation of the three syllables, *la*, *mo* and *po*, is a very useful exercise in habituating one to the medium voice. Besides reproducing the tone of this voice, these are the musical consonants *par excellence*. They give charm and development to the voice. We can repeat these tones without fatiguing the vocal chords, since they are produced by the articulative apparatus.

5. It is well to remark that the chest, medium and head voices are synonymous with the eccentric, normal or concentric voice.

6. It is only a hap-hazard sort of orator who does not know how to attain, at the outset, what is called the white voice, to be colored afterward at will. The voice should resemble the painter's pallet, where all the colors are arranged in an orderly manner, according to the affinities of each. A colorless tint may be attained in the same way as a pure tint. It may be well to remark here, although by anticipation, that the expressions of the hand and brow belong to the voice. The coloring of the larynx corresponds to the movements of the hand or brows.

Sound is painting, or it is nothing. It should be in affinity with the subject.



Chapter III.

The Voice in Relation to Intensity of Sound.

What is Understood by Intensity of Sound.

The voice has three dimensions—height, depth and breadth; in other terms, diapason, intensity and duration; or in yet other words, tonality, timbre and succession.



Page 16

Intensity may be applied alike to the voice and to sound. The voice is strong or weak, according to the mechanism of the acoustic apparatus. The strength or weakness of sound depends upon the speaker, who from the same apparatus evolves tones more or less strong. It is the *forte*, *piano* and *pianissimo* in music. Thus a loud voice can render weak tones, and a weak voice loud tones. Hence the tones of both are capable of increase or diminution.

Means of Augmenting the Timbre of the Voice.

1. A stronger voice may be obtained by taking position not upon the heel or flat of the foot, but upon the ball near the toes—that attitude which further on we shall designate as the third. The chest is eccentric; that is, convex and dilated. In this position all the muscles are tense and resemble the chords of an instrument whose resonance is proportional to their tension.

2. There are three modes of developing the voice. A voice may be manufactured. A natural voice is almost always more or less changed by a thousand deleterious influences.

1. *In volume*, by lowering the larynx, elevating the soft-palate and hollowing the tongue.

2. *In intensity*.—A loud voice may be hollow. It must be rendered deep, forcible and brilliant by these three methods: profound inspiration, explosion and expulsion. The intensity of an effect may depend upon expulsion or an elastic movement. Tenuity is elasticity. It is the rarest and yet the most essential quality of diction.

3. *In compass*.—There are three ways of increasing the compass of the voice:

1. By the determination of its pitch;
2. By practicing the vocal scale;
3. By the fusion of the registers upon the key-note.

The first of these methods is most effective. The second consists in exercising upon those notes which are near the key-note. Upon this exercise depends in great measure the homogeneity of the voice. Taking *la* for the diapason, the voice which extends from the lowest notes to upper *re* is the chest-voice, since it suffers no acoustic modification. From *mi* to *la* the voice is modified; it is the medium voice, or the second register, which gives full and supple tones. The head or throat-voice, or the third register, extends from *si* to the highest and sharpest notes. Its tones are weak, and should be avoided as much as possible. There are then only four good notes—those from *mi* to *la*, upon which the voice should be exercised. By uniting the registers, an artificial, homogeneous voice may be created, whose tones are produced without compression and without difficulty. This being done, it is evident that every note of the voice must



successively indicate the three registers—that is, it must be rendered in the chest, medium and head voices.

There is also a method of diminishing the voice. As the tone is in proportion to the volume of air in the lungs, it may be weakened by contracting the epiglottis or by suppressing the respiration.



Page 17

Rules for Intensity of Sound.

1. The strength of the voice is in an inverse ratio to the respiration. The more we are moved, the less loudly we speak; the less the emotion, the stronger the voice. In emotion, the heart seems to mount to the larynx, and the voice is stifled. A soft tone should always be an affecting tone, and consist only of a breath. Force is always opposed to power. It is an error to suppose that the voice must be increased as the heart is laid bare. The lowest tones are the best understood. If we would make a low voice audible, let us speak as softly as we can.

Go to the sea-shore when the tempest rages. The roar of the waves as they break against the vessel's side, the muttering thunders, the furious wind-gusts render the strongest voice impotent. Go upon a battle-field when drums beat and trumpets sound. In the midst of this uproar, these discordant cries, this tumult of opposing armies, the leader's commands, though uttered in the loudest tones, can scarce be heard; but a low whistle will be distinctly audible. The voice is intense in serenity and calm, but in passion it is weak.

Let those who would bring forward subtle arguments against this law, remember that logic is often in default when applied to artistic facts.

A concert is given in a contracted space, with an orchestra and a double-bass. The double-bass is very weak. Logic would suggest two double-basses in order to produce a stronger tone. Quite the contrary. Two double-basses give only a semitone, which half a double-bass renders of itself. So much for logic in this case.

The greatest joy is in sorrow, for here there is the greatest love. Other joys are only on the surface. We suffer and we weep because we love. Of what avail are tears? The essential thing is to love. Tears are the accessories; they will come in time, they need not be sought. Nothing so wearies and disgusts us, as the lachrymose tone. A man who amounts to anything is never a whimperer.

Take two instruments in discord and remote from each other. Logic forbids their approach lest their tones become more disagreeable. The reverse is true. In bringing them together, the lowest becomes higher and the highest lower, and there is an accord.

Let us suppose a hall with tapestries, a church draped in black. Logic says, "sing more loudly." But this must be guarded against lest the voice become lost in the draperies. The voice should scarce reach these too heavy or too sonorous partitions, but leaving the lips softly, it should pulsate through the audience, and go no farther.

An audience is asleep. Logic demands more warmth, more fire. Not at all. Keep silent and the sleepers will awaken.



Page 18

2. Sound, notwithstanding its many shades, should be homogeneous; that is, as full at the end as at the beginning. The mucous membrane, the lungs and the expiratory muscles have sole charge of its transmission. The vocal tube must not vary any more for the loud tone than for the low tone. The opening must be the same. The low tone must have the power of the loud tone, since it is to be equally understood. The acoustic organs should have nothing to do with the transmission of sound. They must be inert so that the tone may be homogeneous. The speaker or singer should know how to diminish the tone without the contraction of the back part of the mouth.

To be homogeneous the voice must be ample. To render it ample, take high rather than low notes. The diphthong *eu* (like *u* in *muff*), and the vowels *u* and *o* give amplitude to sound. On the contrary, the tone is meagre in articulating the vowels *e*, *i* and *a*. To render the voice ample, we open the throat and roll forth the sound. The more the sound is *circumvolved*, the more ample it is. To render the voice resonant, we draw the tongue from the teeth and give it a hollow form; then we lower the larynx, and in this way imitate the French horn.

3. The voice should always be sympathetic, kindly, calm, and noble, even when the most repulsive things are expressed. A tearful voice is a grave defect, and must be avoided. The same may be said of the tremulous voice of the aged, who emphasize and prolong their syllables. Tears are out of place in great situations; we should weep only at home. To weep is a sure way of making people laugh.

Chapter IV.

The Voice in Relation to Measure.

Of Slowness and Rapidity in Oratorical Delivery.

The third and last relation in which we shall study voice, is its breadth, that is, the measure or rhythm of its tones.

The object of measure in oratorical diction is to regulate the interval of sounds. But the length of the interval between one sound and another is subject to the laws of slowness and rapidity, respiration, silence and inflection.

Let us first consider slowness and rapidity, and the rules which govern them.

1. A hasty delivery is by no means a proof of animation, warmth, fire, passion or emotion in the orator; hence in delivery, as in tone, haste is in an inverse ratio to emotion. We do not glide lightly over a beloved subject; a prolongation of tones is the complaisance of love. Precipitation awakens suspicions of heartlessness; it also injures the effect of the discourse. A teacher with too much facility or volubility puts his pupils to sleep, because he leaves them nothing to do, and they do not understand his meaning.



But let the teacher choose his words carefully, and every pupil will want to suggest some idea; all will work. In applauding an orator we usually applaud ourselves. He says what we were just ready to say; we seem to have suggested the idea. It is superfluous to remark that slowness without gesture, and especially without facial expression, would be intolerable. A tone must always be reproduced with an expression of the face.

Page 19

2. The voice must not be jerky. Here we must keep jealous watch over ourselves. The entire interest of diction arises from a fusion of tones. The tones of the voice are sentient beings, who love, hold converse, follow each other and blend in a harmonious union.

3. It is never necessary to dwell upon the sound we have just left; this would be to fall into that jerky tone we wish to avoid.

Of Respiration and Silence.

We place respiration and silence under the same head because of their affinity, for respiration may often be accounted silence.

Of silence.—Silence is the father of speech, and must justify it. Every word which does not proceed from silence and find its vindication in silence, is a spurious word without claim or title to our regard. Origin is the stamp, in virtue of which we recognize the intrinsic value of things. Let us, then, seek in silence the sufficient reason of speech, and remember that the more enlightened the mind is, the more concise is the speech that proceeds from it. Let us assume, then, that this conciseness keeps pace with the elevation of the mind, and that when the mind arrives at the perception of the true light, finding no words that can portray the glories open to its view, it keeps silent and admires. It is through silence that the mind rises to perfection, for *silence is the speech of God*.

Apart from this consideration, silence recommends itself as a powerful agent in oratorical effects. By silence the orator arouses the attention of his audience, and often deeply moves their hearts. When Peter Chrysologue, in his famous homily upon the gospel miracle of the healing of the issue of blood, overcome by emotion, paused suddenly and remained silent, all present immediately burst into sobs.

Furthermore, silence gives the orator time and liberty to judge of his position. An orator should never speak without having thought, reflected and arranged his ideas. Before speaking he should decide upon his stand-point, and see clearly what he proposes to do. Even a fable may be related from many points of view; from that of expression as well as gesture, from that of inflection as well as articulate speech. All must be brought back to a scene in real life, to one stand-point, and the orator must create for himself, in some sort, the role of spectator.

Silence gives gesture time to concentrate, and do good execution.

One single rule applies to silence: Wherever there is ellipsis, there is silence. Hence the interjection and conjunction, which are essentially elliptic, must always be followed by a silence.



Respiration.—For the act of respiration, three movements are necessary: inspiration, suspension and expiration.

Its importance.—Respiration is a faithful rendering of emotion. For example: *He who reigns in the skies.* Here is a proposition which the composed orator will state in a breath. But should he wish to prove his emotion, he inspires after every word. *He—who—reigns—in—the—skies.* Multiplied inspirations can be tolerated on the strength of emotion, but they should be made as effective as possible.

Page 20

Inspiration is allowable:—

1. After all words preceded or followed by an ellipse;
2. After words used in apostrophe, as Monsieur, Madame;
3. After conjunctions and interjections when there is silence;
4. After all transpositions; for example: *To live, one must work*. Here the preposition *to* takes the value of its natural antecedent, *work*; that is to say, six degrees, since by inversion it precedes it, and the gesture of the sentence bears wholly on the preposition;
5. Before and after incidental phrases;
6. Wherever we wish to indicate an emotion.

To facilitate respiration, stand on tip-toe and expand the chest.

Inspiration is a sign of grief; expiration is a sign of tenderness. Sorrow is inspiratory; happiness, expiratory.

The inspiratory act expresses sorrow, dissimulation.

The expiratory act expresses love, expansion, sympathy.

The suspensory act expresses reticence and disquietude. A child who has just been corrected deservedly, and who recognizes his fault, expires. Another corrected unjustly, and who feels more grief than love, inspires.

Inspiration is usually regulated by the signs of punctuation, which have been invented solely to give more exactness to the variety of sounds.

Inflections.

Their importance.—Sound, we have said, is the language of man in the sensitive state. We call inflections the modifications which affect the voice in rendering the emotions of the senses. The tones of the voice must vary with the sensations, each of which should have its note. Of what use to man would be a phonetic apparatus always rendering the same sound? Delivery is a sort of music whose excellence consists in a variety of tones which rise or fall according to the things they have to express. Beautiful but uniform voices resemble fine bells whose tone is sweet and clear, full and agreeable, but which are, after all, bells, signifying nothing, devoid of harmony and consequently without variety. To employ always the same action and the same tone of voice, is like giving the same remedy for all diseases. “*Ennui* was born one day from monotony,” says the fable.

Man has received from God the privilege of revealing the inmost affections of his being through the thousand inflections of his voice. Man’s least impressions are conveyed by signs which reveal harmony, and which are not the products of chance. A sovereign wisdom governs these signs.



With the infant in its cradle the signs of sensibility are broken cries. Their acuteness, their ascending form, indicate the weakness, and physical sorrow of man. When the child recognizes the tender cares of its mother, its voice becomes less shrill and broken; its tones have a less acute range, and are more poised and even. The larynx, which is very impressionable and the thermometer of the sensitive life, becomes modified, and produces sounds and inflections in perfect unison with the sentiments they convey.



Page 21

All this, which man expresses in an imitative fashion, is numbered, weighed and measured, and forms an admirable harmony. This language through the larynx is universal, and common to all sensitive beings. It is universal with animals as with man. Animals give the identical sounds in similar positions.

The infant, delighted at being mounted on a table, and calling his mother to admire him, rises to the fourth note of the scale. If his delight becomes more lively, to the sixth; if the mother is less pleased than he would have her, he ascends to the third minor to express his displeasure. Quietude is expressed by the fourth note.

Every situation has its interval, its corresponding inflection, its corresponding note: this is a mathematical language.

Why this magnificent concert God has arranged in our midst if it has no auditors? If God had made us only intelligent beings, he would have given us speech alone and without inflections. Let us further illustrate the role of inflection.

A father receives a picture from his daughter. He expresses his gratitude by a falling inflection: "Ah well! the dear child." The picture comes from a stranger whom he does not know as a painter; he will say, "Well now! why does he send me this?" raising his voice.

If he does not know from whom the picture comes, his voice will neither rise nor fall; he will say, "Well! well! well!"

Let us suppose that his daughter is the painter. She has executed a masterpiece. Astonished at the charm of this work and at the same time grateful, his voice will have both inflections.

If surprise predominates over love the rising inflection will predominate. If love and surprise are equal, he will simply say, "Well now!"

Kan in Chinese signifies at the same time the roof of a house, a cellar, well, chamber, bed—the inflection alone determines the meaning. Roof is expressed by the falling, cellar by the rising inflection. The Chinese note accurately the depth and acuteness of sound, its intervals and its intensity.

We can say: "It is pretty, this little dog!" in 675 different ways. Some one would do it harm. We say: "This little dog is pretty, do not harm it!" "It is pretty because it is so little." If it is a mischievous or vicious dog, we use *pretty* in an ironical sense. "This dog has bitten my hand. It is a pretty dog indeed!" *etc.*

Rules of Inflection.



1. Inflections are formed by an upward or downward slide of the voice, or the voice remains in monotone. Inflections are, then, eccentric, concentric and normal.
2. The voice rises in exaltation, astonishment, and conflict.
3. The voice falls in affirmation, affection and dejection.
4. It neither rises nor falls in hesitation.
5. Interrogation is expressed by the rising inflection when we do not know what we ask; by the falling, when we do not quite know what we ask. For instance, a person asks tidings of his friend's health, aware or unaware that he is no better.



Page 22

6. Musical tones should be given to things that are pleasing. Courtiers give musical inflections to the words they address to royalty.

7. Every manifestation of life is a song; every sound is a song. But inflections must not be multiplied, lest delivery degenerate into a perpetual sing-song. The effect lies entirely in reproducing the same inflection. A drop of water falling constantly, hollows a rock. A mediocre man will employ twenty or thirty tones. Mediocrity is not the too little, but the too much. The art of making a profound impression is to condense; the highest art would be to condense a whole scene into one inflection. Mediocre speakers are always seeking to enrich their inflections; they touch at every range, and lose themselves in a multitude of intangible effects.

8. In real art it is not always necessary to fall back upon logic. The reason needs illumination from nature, as the eye, in order to see, needs light. Reason may be in contradiction to nature. For instance, a half-famished hunter, in sight of a good dinner, would say: "I am *hungry*" emphasizing *hungry*, while reason would say that *am* must be emphasized. A hungry pauper would say: "I *am* hungry," dwelling upon *am* and gliding over *hungry*. If he were not hungry, or wished to deceive, he would dwell upon *hungry*.

Special Inflections.

Among the special inflections we may reckon:—

1. *Exclamations.*—Abrupt, loud, impassioned sounds, and improvisations.

2. *Cries.*—These are prolonged exclamations called forth by a lively sentiment of some duration, as acute suffering, joy or terror. They are formed by the sound *a*. In violent pain arising from a physical cause, the cries assume three different tones: one grave, another acute, the last being the lowest, and we pass from one to the other in a chromatic order.

There are appealing cries which ask aid in peril. These cries are formed by the sounds *e* and *o*. They are slower than the preceding, but more acute and of greater intensity.

3. *Groans.*—Here the voice is plaintive, pitiful, and formed by two successive tones, the one sharp, the final one deep. Its monotony, the constant recurrence of the same inflection, give it a remarkable expression.

4. *Lamentation* is produced by a voice loud, plaintive, despairing and obstinate, indicating a heart which can neither contain nor restrain itself.

5. *The sob* is an uninterrupted succession of sounds produced by slight, continuous inspirations, in some sort convulsive, and ending in a long, violent inspiration.



6. *The sigh* is a weak low tone produced by a quick expiration followed by a slow and deep inspiration.

7. *The laugh* is composed of a succession of loud, quick, monotonous sounds formed by an uninterrupted series of slight expirations, rapid and somewhat convulsive, of a tone more or less acute and prolonged, and produced by a deep inspiration.



Page 23

8. *Singing* is the voice modulated or composed of a series of appreciable tones.

Part Second.

Gesture.

Chapter I.

Of Gesture in General.

Human word is composed of three languages. Man says what he *feels* by inflections of the voice, what he *loves* by gesture, what he *thinks* by articulate speech. The child begins with feeling; then he loves, and later, he reasons. While the child only feels, cries suffice him; when he loves, he needs gestures; when he reasons, he must have articulate language. The inflections of the voice are for sensations, gesture is for sentiments; the buccal apparatus is for the expression of ideas. Gesture, then, is the bond of union between inflection and thought. Since gesture, in genealogical order, holds the second rank in human languages, we shall reserve for it that place in the series of our oratorical studies.

We are entering upon a subject full of importance and interest. We purpose to render familiar the *heart language*, the expression of love.

We learn dead languages and living languages: Greek, Latin, German, English. Is it well to know conventional idioms, and to ignore the language of nature? The body needs education as well as the mind. This is no trivial work. Let it be judged by the steps of the ideal ladder we must scale before reaching the perfection of gesture. Observe the ways of laboring men. Their movements are awkward, the joints do not play. This is the first step.

At a more advanced stage, the shoulders play without the head. The individual turns around with a great impulse from the shoulders, with the leg raised, but the hand and the rest of the body remain inert. Then come the elbows, but without the hand. Later come the wrist-joint and the torso. With this movement of the wrist, the face becomes mobilized, for there is great affinity between these two agents. The face and hand form a most interesting unity. Finally, from the wrist, the articulation passes to the fingers, and here is imitative perfection. If we would speak our language eloquently, we must not be beguiled into any *patois* of gesture.

Gesture must be studied in order to render it faultlessly elegant, but in such a thorough way as not to seem studied. It has still higher claims to our regard in view of the services it has rendered to humanity. Thanks to this language of the heart, thousands of deaf-mutes are enabled to endure their affliction, and to share our social pleasures.

Blessed be the Abbe de l'Epee, who, by uniting the science of gesture to the conventional signs of dactyology, has made the deaf hear and the dumb speak! This beneficent invention has made gesture in a twofold manner, the language of the heart.



Page 24

Gesture is an important as well as interesting study. How beautiful it is to see the thousand pieces of the myological apparatus set in motion and propelled by this grand motor feeling! There surely is a joy in knowing how to appreciate an image of Christ on the cross, in understanding the attitudes of Faith, Hope and Charity. We can note a mother's affection by the way she holds her child in her arms. We can judge of the sincerity of the friend who grasps our hand. If he holds the thumb inward and pendant, it is a fatal sign; we no longer trust him. To pray with the thumbs inward and swaying to and fro, indicates a lack of sacred fervor. It is a corpse who prays. If you pray with the arms extended and the fingers bent, there is reason to fear that you adore Plutus. If you embrace me without elevating the shoulders, you are a Judas.

What can you do in a museum, if you have not acquired, if you do not wish to acquire the science of gesture? How can you rightly appreciate the beauty of the statue of Antinous? How can you note a fault in Raphael's picture of Moses making water gush from the rock? How see that he has forgotten to have the Israelites raise their shoulders, as they stand rapt in admiration of the miracle? One versed in the science of gesture, as he passes before the Saint Michael Fountain, must confess that the statue of the archangel with its parallel lines, is little better than the dragon at his feet.

In view of the importance and interest of the language of gesture, we shall study it thoroughly in the second book of our course.

Chapter II.

Definition and Division of Gesture.

Gesture is the direct agent of the heart, the interpreter of speech. It is elliptical discourse. Each part of this definition may be easily justified.

1. *Gesture is the Direct Agent of the Heart.*—Look at an infant. For some time he manifests his joy or sorrow through cries; but these are not gesture. When he comes to know the cause of his joy or sorrow, sentiment awakens, his heart opens to love or hatred, and he expresses his new emotion not by cries alone, nor yet by speech; he smiles upon his mother, and his first gesture is a smile. Beings endowed only with the sensitive life, have no smile; animals do not laugh.

This marvelous correspondence of the organs with the sentiment arises from the close union of soul and body. The brain ministers to the operations of the soul. Every sentiment must have its echo in the brain, in order to be unerringly transmitted by the organic apparatus.

Ex visu cognoscitur vir. ("The man is known by his face.") The role of dissimulation is a very difficult one to sustain.



2. *Gesture is the Interpreter of Speech.*—Gesture has been given to man to reveal what speech is powerless to express. For example: *I love*. This phrase says nothing of the nature of the being loved, nothing of the fashion in which one loves. Gesture, by a simple movement, reveals all this, and says it far better than speech, which would know how to render it only by many successive words and phrases. A gesture, then, like a ray of light, can reflect all that passes in the soul.



Page 25

Hence, if we desire that a thing shall be always remembered, we must not say it in words; we must let it be divined, revealed by gesture. Wherever an ellipse is supposable in a discourse, gesture must intervene to explain this ellipse.

3. *Gesture is an Elliptical Language.*—We call ellipse a hidden meaning whose revelation belongs to gesture. A gesture must correspond to every ellipse. For example: “This medley of glory and gain vexes me.” If we attribute something ignominious or abject to the word *medley*, there is an ellipse in the phrase, because the ignominy is implied rather than expressed. Gesture is then necessary here to express the value of the implied adjective, *ignominious*.

Suppress this ellipse, and the gesture must also be suppressed, for gesture is not the accompaniment of speech. It must express the idea better and in another way, else it will be only a pleonasm, an after conception of bad taste, a hindrance rather than an aid to intelligible expression.

Division of Gesture.

Every act, gesture and movement has its rule, its execution and its *raison d’être*. The imitative is also divided into three parts: the static, the dynamic and the semeiotic. The static is the base, the dynamic is the centre, and the semeiotic the summit. The static is the equiponderation of the powers or agents; it corresponds to life.

The dynamic is the form of movements. The dynamic is melodic, harmonic and rhythmic. Gesture is melodic by its forms or its inflections. To understand gesture one must study melody. There is great affinity between the inflections of the voice and gesture. All the inflections of the voice are common to gesture. The inflections of gesture are oblique for the *life*, direct for the *soul* and circular for the *mind*. These three terms, oblique, direct and circular, correspond to the eccentric, normal and concentric states. The movements of flexion are direct, those of rotation, circular, those of abduction, oblique.

Gesture is harmonic through the multiplicity of the agents which act in the same manner. This harmony is founded upon the convergence or opposition of the movements. Thus the perfect accord is the consonance of the three agents,—head, torso and limbs. Dissonance arises from the divergence of one of these agents.

Finally, gesture is rhythmic because its movements are subordinated to a given measure. The dynamic corresponds to the *soul*.

The semeiotic gives the reason of movements, and has for its object the careful examination of inflections, attitudes and types.



Under our first head, we treat of the static and of gesture in general; under our second, of the dynamic, and of gesture in particular; and finally, under our third head, of the semeiotic, with an exposition of the laws of gesture.

Chapter III.



Page 26

Origin and Oratorical Value of Gesture.

Origin.

The infant in the cradle has neither speech nor gesture:—he cries. As he gains sensibility his tones grow richer, become inflections, are multiplied and attain the number of three million special and distinct inflections. The young infant manifests neither intelligence nor affection; but he reveals his life by sounds. When he discerns the source of his joys or sufferings, he loves, and gesticulates to repulse or to invite. The gestures, which are few at first, become quite numerous. It is God's art he follows; he is an artist without knowing it.

Oratorical Value of Gesture.

The true aim of art is to move, to interest and to persuade. Emotion, interest and persuasion are the first terms of art. Emotion is expressed by the voice, by sounds; interest, by language; persuasion is the office of gesture.

To inflection belongs emotion through the beautiful; to logic, interest through the truth; to plastic art, persuasion through the good.

Gesture is more than speech. It is not what we say that persuades, but the manner of saying it. The mind can be interested by speech, it must be persuaded by gesture. If the face bears no sign of persuasion, we do not persuade.

Why at first sight does a person awaken our sympathy or antipathy? We do not understand why, but it is by reason of his gestures.

Speech is inferior to gesture, because it corresponds to the phenomena of mind; gesture is the agent of the heart, it is the persuasive agent.

Articulate language is weak because it is successive. It must be enunciated phrase by phrase; by words, syllables, letters, consonants and vowels—and these do not end it. That which demands a volume is uttered by a single gesture. A hundred pages do not say what a simple movement may express, because this simple movement expresses our whole being. Gesture is the direct agent of the soul, while language is analytic and successive. The leading quality of mind is number; it is to speculate, to reckon, while gesture grasps everything by intuition,—sentiment as well as contemplation. There is something marvelous in this language, because it has relations with another sphere; it is the world of grace.

An audience must not be supposed to resemble an individual. A man of the greatest intelligence finding himself in an audience, is no longer himself. An audience is never intelligent; it is a multiple being, composed of sense and sentiment. The greater the numbers, the less intelligence has to do. To seek to act upon an individual by gesture

would be absurd. The reverse is true with an audience; it is persuaded not by reasoning, but by gesture.

There is here a current none can control. We applaud disagreeable things in spite of ourselves—things we should condemn, were they said to us in private. The audience is not composed of intellectual people, but of people with senses and hearts. As sentiment is the highest thing in art, it should be applied to gesture.



Page 27

If the gestures are good, the most wretched speaking is tolerated. So much the better if the speaking is good, but gesture is the all-important thing. Gesture is superior to each of the other languages, because it embraces the constituent parts of our being. Gesture includes everything within us. Sound is the gesture of the vocal apparatus. The consonants and vowels are the gesture of the buccal apparatus, and gesture, properly so called, is the product of the myological apparatus.

It is not ideas that move the masses; it is gestures.

We easily reach the heart and soul through the senses. Music acts especially on the senses. It purifies them, it gives intelligence to the hand, it disposes the heart to prayer. The three languages may each move, interest and persuade.

Language is a sort of music which moves us through vocal expression; it is besides normal through the gesture of articulation. No language is exclusive. All interpenetrate and communicate their action. The action of music is general.

The mind and the life are active only for the satisfaction of the heart; then, since the heart controls all our actions, gesture must control all other languages.

Gesture is magnetic, speech is not so. Through gesture we subdue the most ferocious animals.

The ancients were not ignorant of this all-powerful empire of gesture over an audience. Therefore, sometimes to paralyze, sometimes to augment this magic power, orators were obliged to cover their faces with a mask, when about to speak in public. The judges of the Areopagus well knew the power of gesture, and to avoid its seductions, they adopted the resource of hearing pleas only in the darkness.

The sign of the cross made at the opening of a sermon often has great effect upon good Catholics. Let a priest with his eyes concentric and introspective make deliberately the sign of the cross while solemnly uttering these words: "In-the-name-of-the-Father;" then let his glance sweep the audience. What do they think of him? This is no longer an ordinary man; he seems clothed with the majesty of God, whose orders he has just received, and in whose name he brings them. This idea gives him strength and assurance, and his audience respect and docility.

Chapter IV.

The Laws of Gesture.

The static treats of the laws of gesture which are six in number, *viz.*: Priority, retroaction, the opposition of agents, unity, stability and rhythm.

The Priority of Gesture to Speech.

Gesture must always precede speech. In fact, speech is reflected expression. It must come after gesture, which is parallel with the impression received. Nature incites a movement, speech names this movement. Speech is only the title, the label of what gesture has anticipated. Speech comes only to confirm what the audience already comprehend. Speech is given for naming things. Gesture asks the question, "What?" and speech answers. Gesture after the answer would be absurd. Let the word come after the gesture and there will be no pleonasm.



Page 28

Priority of gesture may be thus explained: First a movement responds to the sensation; then a gesture, which depicts the emotion, responds to the imagination which colors the sensation. Then comes the judgment which approves. Finally, we consider the audience, and this view of the audience suggests the appropriate expression for that which has already been expressed by gesture.

The basis of this art is to make the auditors divine what we would have them feel.

Every speaker may choose his own stand-point, but the essential law is to anticipate, to justify speech by gesture. Speech is the verifier of the fact expressed. The thing may be expressed before announcing its name. Sometimes we let the auditors divine rather than anticipate, gazing at them in order to rivet their attention. Eloquence is composed of many things which are not named, but must be named by slight gestures. In this eloquence consists. Thus a smack of the tongue, a blow upon the hand, an utterance of the vowel *u* as if one would remove a stain from his coat. The writer cannot do all this. The mere rendition of the written discourse is nothing for the orator; his talent consists in taking advantage of a great number of little nameless sounds.

A written discourse must contain forced epithets and adjectives to illustrate the subject. In a spoken discourse a great number of adjectives are worse than useless. Gesture and inflection of the voice supply their place. The sense is not in the words; it is in inflection and gesture.

Retroaction.

We have formulated this general law: The eccentric, normal and concentric expression must correspond to the sensitive, moral and intellectual state of man. When gesture is concerned, the law is thus modified: In the sensitive state, the gesture, which is naturally eccentric, may become concentric, as the orator is passive or active.

He is passive when subject to any action whatever, when he depicts an emotion.

He is agent when he communicates to the audience the expression of his own will or power; in a word, at all times when he controls his audience.

When the orator assumes the passive role, that is, when he reflects, he gazes upon his audience; he makes a backward (or concentric) movement; when he assumes the active role, he makes a forward (or eccentric) movement. When one speaks to others, he advances; when one speaks to himself, he recoils a step, his thought centres upon himself.

In the passive state, one loves. But when he loves, he does not move forward. A being who feels, draws back, and contemplates the object toward which the hand extends. Contemplation makes the body retroact.



Hence in the passive state, the orator must step backward. In the opposite state he moves forward. Let us apply this law: A spendthrift officer meets his landlord, whom he has not yet paid, and greets him with an—"Ah, good day, sir!" What will be his movement? It must be retroactive. In the joy of seeing a friend again, as also in fright, we start back from the object loved or hated. Such is the law of nature, and it cannot be ignored.



Page 29

Whence comes this law? To behold a loved object fully, we must step back, remove to some little distance from it. Look at a painter admiring his work. It is retroaction at sight of a beloved person, which has led to the discovery of the phenomena of life, to this triple state of man which is found in like manner, everywhere: Concentric, eccentric, and normal.

The concentric is the passive state, for when one experiences a deep emotion, he must retroact. Hence a demonstration of affection is not made with a forward movement. If so, there is no love. Expiration is the sign of him who gives his heart. Hence there is joy and love. In inspiration there is retroaction, and, in some sort, distrust. The hand extends toward the beloved object; if the hand tend toward itself, a love of self is indicated. Love is expressed by a retroactive, never by a forward movement. In portraying this sentiment the hand must not be carried to the heart. This is nonsense; it is an oratorical crime. The hand must tend toward the loved being to caress, to grasp, to reassure or to defend. The hand is carried to the heart only in case of suffering there.

Take this passage from Racine's Phedre:

*Dieu—que ne puis-je a l'ombre des forets,
Suivre de l'oeil un char fuyant dans la carriere—*

("God—may I not, through the dim forest shades,
With my glance follow a fleet chariot's course.")

Here the actor does not follow affectionately, but with the eye, and then by recoiling and concentrating his thought upon himself.

In the role of *Emilie*:

"He may in falling crush thee 'neath his fall"

at sight of her crushed lover Emilie must recoil in terror, and not seem to add the weight of her body to that which crushes the victim.

Augustus, on the contrary, may say:

"I might in falling crush thee 'neath my fall,"

pausing upon a forward movement, because he is here the agent.

Let us note in passing that the passive attitude is the type of energetic natures. They have something in themselves which suffices them. This is a sort of repose; it is elasticity.

Opposition of Agents.



The opposition of the agents is the harmony of gesture. Harmony is born of contrasts. From opposition, equilibrium is born in turn. Equilibrium is the great law of gesture, and condemns parallelism; and these are the laws of equilibrium:

1. The forward inclination of the torso corresponds to the movement of the leg in the opposite direction.
2. When one arm is added to the weight of the already inclined torso, the other arm must rise to form a counterpoise.
3. In gazing into a well, the two arms must be drawn backward if the body is equally supported by the two legs; in like manner the two arms may be carried in front if the torso bends backward. This is allowable only in the first attitude of the base, or in a similar attitude.

Page 30

The harmonic law of gesture is the static law *par excellence*.

It is of childlike simplicity. We employ it in walking; also when we carry a weight in one hand, the other rises. The law consists in placing the acting levers in opposition, and thus realizing equilibrium. All that is in equilibrium is harmonized. All ancient art is based upon this opposition of levers. Modern art, with but few exceptions, is quite the contrary.

Here is an example of the observance of this rule: If the head and arms are in action, the head must move in opposition to the arms and the hand. If both move in the same direction, there is a defect in equilibrium, and awkwardness results.

When the arm rises to the head, the head bends forward and meets it half-way. The reverse is true. Every movement in the hand has its responsive movement in the head. If the head advances, the hand withdraws. The movements must balance, so that the body may be in equilibrium and remain balanced.

Here is the difference between ancient and modern art. Let us suppose a statue of Corneille reading his works. To-day we should pose it with one leg and arm advanced. This is parallelism. Formerly the leg would have been opposed to this movement of the arm, because there should be here the expansion of the author toward his work, and this expansion results precisely from an opposition of levers.

We know the ancient gladiator; we do exactly the opposite from him in fencing.

Modern art makes the man walk with leg and arm parallel. Ancient art would have the leg opposed to the arm.

It is through opposition that the smile expresses moral sadness. This law of opposition must be observed in the same member. For example, the hand should be opposed to the arm. Thus we have magnificent spheroidal movements which are graceful and also have considerable force. Thus all the harmonies occur in one same whole, in one same truth. In a word, all truths interpenetrate, and when a thing is true from one point of view, it is so from all.

Number of Gestures.

Many reasons go to prove that gestures need not be multiplied:

A.—We are moved by only one sentiment at a time; hence it is useless to multiply gestures.

B.—But one gesture is needed for the expression of an entire thought; since it is not the word but the thought that the gesture must announce; if it expressed only the word, it would be trivial and mean, and also prejudicial to the effect of the phrase.

In these phrases: "What do you seek in the world, happiness? It is not there," that which first strikes us is the absence of happiness. Gesture must indicate it in advance, and this should be the dominating movement.

The intelligent man makes few gestures. To multiply gestures indicates a lack of intelligence. The face is the thermometer of intelligence. Let as much expression as possible be given to the face. A gesture made by the hand is wrong when not justified in advance by the face. Intelligence is manifested by the face. When the intelligent man speaks, he employs great movements only when they are justified by great exaltation of sentiment; and, furthermore, these sentiments should be stamped upon his face. Without expression of the face, all gestures resemble telegraphic movements.



Page 31

C.—The repeated extension of the arms denotes but little intelligence, little suppleness in the wrist and fingers. The movement of a single finger indicates great *finesse*.

It is easy to distinguish the man of head, heart and actions. The first makes many gestures of the head; the second many of the shoulders; the last moves the arms often and inappropriately.

D.—Gesture is allowable only when an ellipse of the word or phrase admits of an additional value.

E.—Effects must not be multiplied; this is an essential precaution. Multiplied movements are detrimental when a graver movement is awaited.

F.—The orator is free to choose between the role of actor or that of mere spectator or narrator. Neither the one nor the other can be forced upon him. The actor's role arises not from intelligence but simply from instinct. The actor identifies himself with the personages he represents. He renders all their sentiments. This role is the most powerful, but, before making it the object of his choice, there must be severe study; he must not run the risk of frivolity.

We can dictate to the preacher and mark out his path. He must not be an actor, but a *doctor*. Hence his gestures must never represent the impressions of those of whom he speaks, but his own. Hence he should proportion the number of his gestures to the number of his sentiments.

G.—If the orator would speak to any purpose, he must bring back his discourse to some picture from nature, some scene from real life.

There must be unity in everything; but a role may be condensed in two or three traits; therefore a great number of gestures is not necessary.

Let it be carefully noted: the expression of the face should make the gesture of the arms forgotten. Here the talent of the orator shines forth. He must captivate his public in such a way that his arm gestures will be ignored. He must so fascinate his auditors that they cannot ask the reason of this fascination, nor remark that he gesticulates at all.

H.—Where there are two gestures in the same idea, one of them must come before the proposition, the other in its midst.

If there is but one gesture and it precedes the proposition, the term to which it is applied must be precisely indicated.

For example: *Would he be sensible to friendship?* Although friendship may in some degree be qualified as the indirect regimen, gesture should portray it in all its attributes.



Duration of Gesture.

The suspension or prolongation of a movement is one of the great sources of effect. It is in suspension that force and interest consist. A good thing is worth being kept in sight long enough to allow an enjoyment of the view.

The orator should rest upon the preceding gesture until a change is absolutely required.

A preoccupied man greets you with a smile, and after you have left, he smiles on, until something else occurs to divert his mind.



Page 32

The orator's abstraction should change the face, but not the gesture. If the double change takes place simultaneously, there will be no unity. The gesture should be retained and the expression of the face changed.

A variety of effects and inflections should be avoided. While the speaker is under the influence of the same sentiment, the same inflection and gesture must be retained, so that there may be unity of style.

Art proposes three things: to move, to interest, to persuade by unity of inflection and gesture. One effect must not destroy another. Divergence confuses the audience, and leaves no time for sentiment.

It is well to remember that the stone becomes hollowed by the incessant fall of the drop of water in the same place.

The Rhythm of Gesture.

Gesture is at the same time melodic, or rather inflective, harmonic and rhythmic. It must embrace the elements of music, since it corresponds to the soul; it is the language of the soul, and the soul necessarily includes the life with its diverse methods of expression, and the mind. Gesture is melodic or inflective through the richness of its forms, harmonic through the multiplicity of parts that unite simultaneously to produce it. Gesture is rhythmic through its movement, more or less slow, or more or less rapid.

Gesture is, then, inevitably synthetic, and consequently harmonic; for harmony is but another name for synthesis.

Each of the inflective, harmonic and rhythmic modes has its peculiar law.

The rhythmic law of gesture is thus formulated:

“The rhythm of gesture is proportional to the mass to be moved.”

The more an organ is restrained, the more vehement is its impulse.

This law is based upon the vibration of the pendulum. Great levers have slow movements, small agents more rapid ones. The head moves more rapidly when the torso and the eye have great facility of motion. Thus the titillations of the eye are rapid as lightning.

This titillation always announces an emotion. Surprise is feigned if there is no titillation.

For example, at the unexpected visit of a friend there is a lighting up of the eye. Wherefore? Because the image is active in the imagination. This is an image which passes within ourselves, which lies in inward phenomena.



So in relation to material phenomena: there is a convergence, a direction of the eyes toward the object; if the object changes place, the eyes cannot modify their manner of convergence; they must close to find a new direction, a convergence suited to the distance of the object.

There is never sympathetic vision. The phenomena of the imagination are in the imagination at a fixed distance. When an image changes place in the idea, it produces a titillation equal to that which would be produced in the order of material things. For example, let us quote these lines:



Page 33

“At last I have him in my power,
This fatal foe, this haughty conqueror!
Through him my captives leave their slavery.”

Here the body must be calm; there is a sort of vehemence in the eyes; it will be less in the head than in the arms. All these movements are made, but the body remains firm. Generally the reverse takes place; the whole body is moved; but this is wrong.

In these words: “Where are they, these wretches?” there must be great violence in the upper part of the body, but the step is very calm.

To affect a violent gait is an awkward habit. A modified slowness in the small agents creates emphasis; if we give them too great facility of movement, the gestures become mean and wretched.

Rhythm is in marvelous accord with nature under the impulse of God.

Importance of the Laws of Gesture.

We never really understand an author’s meaning. Every one is free to interpret him according to his individual instinct. But we must know how to justify his interpretation by gesture. Principles must aid us in choosing a point of view in accordance with his individual nature; otherwise incoherence is inevitable. Hence rules are indispensable. But when the law is known, each applies it in accordance with his own idea.

The author himself cannot read without rules, in such a manner as to convey the ideas he intended to express. Only through rules can we become free in our interpretation; we are not free without law, for in this case we are subject to the caprice of some master.

The student of oratory should not be a servile copyist. In the arrangement of his effects, he must copy, imitate and compose. Let him first reproduce a fixed model, the lesson of the master. This is to copy. Let him then reproduce the lesson in the absence of the master. This is to imitate. Finally, let him reproduce a fugitive model. This is to compose.

Thus to reproduce a lesson, to give its analysis and synthesis, is to disjoint, to unite and to reunite; this is the progressive order of work.

The copying and imitative exercises should be followed by compositions, applying the principles already known. The orator may be allowed play for his peculiar genius; he may be sublime even in employing some foolish trick of his art. But whatever he does, he must be guided by fixed rules.

Chapter V.

Of Gesture in Particular.

The Head.

The dynamic apparatus is composed of the head, the torso and the limbs. As in the vocal apparatus, we have the lever, the impelling force, and the fulcrum.

The dynamic apparatus produces gesture, which renders the moral or normal state; as the voice expresses inflection and reveals the sensitive state.

The head must be studied under two relations: as the agent of expression through its movements, and as the centre of attraction; that is, the point of departure or arrival for the different gestures of the arm.



Page 34

Let us now apply ourselves to the signification of the movements of the head and eyes, the face and lips.

The Movements of the Head.

There are two sorts of movements of the head: movements of attitude and fugitive movements.

Movements of Attitude.—The head has nine primary attitudes, from which many others proceed.

In the normal attitude, the head is neither high nor low.

In the concentric attitude the head is lowered; this is the reflective state.

In the eccentric attitude the head is elevated; this is the vital state.

Soldiers and men of robust physique carry the head high.

Here are three genera, each of which gives three species.

The Normal State.

When the head is erect, it is passive and neutral.

The head inclining laterally toward the interlocutor indicates affection.

If in the inverse direction, opposite the interlocutor, sensualism is indicated. This is in fact retroaction; in the first case we love the soul, in the latter the form.

The Eccentric State.

If the head bends backward it is the passional or vehement state.

The head inclined toward the interlocutor, denotes abandon, confidence.

The head turned away from the interlocutor, denotes pride, noble or base. This is a neutral expression which says something, but not the whole.

The Concentric State.

The head lowered, that is, inclined forward, denotes the reflective state.

If the head inclines toward the interlocutor, it is veneration, an act of faith in the object we love.



If the head inclines away from the interlocutor, it is stratagem or suspicion.

All other attitudes of the head are modifications of these. These nine attitudes characterize states, that is, sentiments, but sentiments which are fugitive. Either of these attitudes may be affected until it becomes habitual. But there are movements which cannot be habitually affected, which can only modify types and attitudes of the inflections of the head. These are *fugitive movements*.

There are nine inflections or fugitive movements of the head:—

1. If a forward movement, it ends in an upright one, with elevated chin, and indicates interrogation, hope, appellation, desire.
2. The same movement with the chin lowered, indicates doubt, resignation.
3. A nod of the head, a forward movement, means confirmation, *yes*, or *well*.
4. If the movement is brusque forward, it is the menace of a resolute man.
5. The head thrown back means exaltation.
6. If the movement is brusque backward, it is the menace of a weak man.
7. There are rotative inflections from one shoulder to the other; this is impatience, regret.
8. The rotary movement of the head alone signifies negation, that is *no*.



Page 35

If the movement ends toward the interlocutor, it is simple negation.

If the movement ends opposite to him, it is negation with distrust.

9. The rotative and forward inflection would denote exaltation.

The sense of this response,—“I do not know,” when tidings of a friend are asked, may be divined by an inflection of the head.

It is well to note how these movements are transmitted from agent to agent.

All movements which severally affect the head, the hand, the body and the leg, may affect the whole.

Thus the movement of negation is made by the hand. This movement is double. There is negation with direct resolution, and negation with inverse resolution, which is elliptical. The hand recoils as the head recoils, and when the head makes the movement of impatience, the hand rises with the head and says:—“Leave me alone, I do not wish to hear you.”

It is curious to see an inflection pass successively from the head to the hand, from the hand to the eye, from the eye to the shoulders, from the shoulders to the arms, from the arms to the legs, from the legs to the feet.

For example: Above we have indicated a double menace made by the head. One might transfer this menace to the hand and say: “You will have a quarrel to settle with me!”

Each agent has its role, and this is why they transmit their movements.

When the head has a serious part to play, it communicates an inflective movement to the hand, which renders it terrible.

A man who menaces with the head is not sure of his aim, but he who menaces with the hand is sure of striking right. In order to do this, the eye must be firmly fixed, as the eye necessarily loses its power and accuracy by a movement of the head.

There is great power in the menace communicated to the hand, a power not found in the other movement. The head-menace is more physical, and the hand-menace more intellectual; in the one the eye says a great deal, while in the other it says nothing.

The orator cannot always make these gestures with facility. The menace may be elliptical. Then it must be made by the head, and expressed through the eyes. This is why the speaker gazes downward as he makes it.



It is the same downward or upward movement which is reproduced when the menace is concentric or elliptical.

The menace may be made in yet another way. The speaker does not wish to express his opinion, and for fear of compromising himself with his eyes, he does not gaze at his interlocutor; he turns aside his glance, and the menace is communicated to the shoulder. This has less strength, because it is rendered by one of the sensitive agents.

The man who threatens with the shoulder is more passionate; but he is not the agent, he is passive.

A simple menace may be made by the knee. The foot is susceptible of great mobility. A slight movement quickly changes its significance; in passing from one agent to another, it is modified by many ellipses.



Page 36

Criterion of the Head Attitudes.

GENUS. SPECIES.

1 3 2

1-II 3-II 2-II

II Ecc. Conc. Norm. Conc. Conc. Conc.
Stratagem or Reflection_. Veneration.
cunning_.

1-III 3-III 2-III

III Ecc. Norm. Norm. Norm. Conc. Norm.
Sensualism. Passive state. Affection.

1-I

3-I

2-I

I Ecc. Ecc. Norm. Ecc. Conc. Ecc.
Pride. Vehemence. Confidence.

These attitudes, being wholly characteristic, cannot be transmitted. They characterize the special role of the agent set in motion, while inflection is universal.

The head alone expresses trouble, dejection.

Dejection is in the head, as firmness is in the reins and exaltation in the shoulders.

All the movements of the head are communicated to all the active organs. The head is always in opposition to the arms. The head must be turned away from the leg which is advanced.

Men of small brain habitually carry their heads high. The head is lowered in proportion to the quantity of intelligence.

Examine the criterion for the fixed attitudes of the head.

Of the Eyes.

The eye, in common with all the other agents, has nine primary expressions, three genera and nine species.

The eye contains three agents: The optic or visual, the palpebral or pupil, and the eyebrow agent. Each of these has its peculiar sense, and we shall show how they are united.



The optic agent has three direct or convergent glances. The eyes converge toward the object they examine, at such a point that if the object were there they would squint. A skilled observer can determine the distance of the object, upon seeing the two eyes.

There is a revolving or divergent glance. If both eyes project in parallel lines, they see double. A drunken man sees double because the eyes do not converge.

Between these two glances there is the ecstatic or parallel vision; but the object is not so far away that its distance may not be determined. The convergence is not appreciable. This is the dreamy expression. We shall here treat of one only, to which we refer the three others. Let us take the direct glance, passing by the optic agent, since it is direct in all the phenomena we have to consider.

There are three phenomena in the eyebrow: eccentric, concentric and normal. From these we derive nine terms. If the eye is normal, it is a passive expression which determines nothing. If, with the same eye, the eyebrow is eccentric, there is a difference; one part of us tends vehemently toward something, and the other says: "It is not worth the trouble." The sensitive part aspires, while the intellect says, "This amounts to nothing."



Page 37

The concentric eyebrow indicates a mind disconcerted by fatigue or *ennui*, a contention of one part of the nature with the other, which resists, and says: "I do not wish to be troubled about this; it wearies me."

The normal brow and the eccentric eye indicate stupor.

Here there is again contrariety. One part of the being ardently aspires toward some object, while the other is powerless to aid it.

The eye is purely an intellectual agent, denoting the various states of the mind.

The eccentric eye and the elevated eyebrow denote vehemence. This is an active state that will become astonishment. Many phenomena will arise and be subordinate to this movement; but it is vehemence *par excellence*; it is aspiration.

If the brow lowers vehemently with the eyes open, it is not rage, but a state of mind independent of everything the senses or the heart can say.

This is firmness of mind, a state of the will independent of every outside influence. It may be attention, or anger, or many other things.

If the eye is concentric and the eyebrow in the normal state, it is slumber, fatigue.

If the eyebrow is eccentric and the eye concentric, it will represent not indifference only, but scorn, and after saying, "This thing is worthless," will add, "I protest against it, I close my eyes."

If both the eye and eyebrow are concentric, there is contention of mind. This is a mind which seeks but does not possess.

This explanation may be rendered more clear and easier to retain in mind by the following resume:

E Concentric.	Contention of mind.	
Concentric eyebrow	Y Normal.	Bad humor.
E Eccentric.	Firmness	
E Concentric.	Grief.	
Normal eyebrow.	Y Normal.	Passiveness.
E Eccentric.	Stupor.	
E Concentric.	Scorn.	
Eccentric eyebrow.	Y Normal.	Disdain.



E Eccentric. Astonishment.

[Illustration: Criterion of the Eyes.]

The nine expressions of the eye correspond to each of the nine movements of the head. Thus the eye may give nine types of affection, nine of pride, nine of sensualism, etc. This gives eighty-one expressions of the eye. Hence, knowing eighteen elements, we inevitably possess eighty-one.

The nine expressions of the eye may be verified by the criterion.

As a model, we give the nine expressions of the eye in the subjoined chart.

GENUS. SPECIES.

1 3 2

Eye eccentric. Eye normal. Eye concentric.

Eyebrow Firmness. Bad humor. Contention of conc. mind.

II

Eyebrow Stupor. Passive state. Grief.

III

Eyebrow Inspiration. Disdain. Scorn.

I

For ordinary purposes it is sufficient to understand the nine primary expressions. There are many others which we merely indicate. In sleep there may be an inclination either way. The top of the eyebrow may be lifted.



Page 38

Thus in the concentric state, three types may be noted, and these go to make twenty-seven primary movements. The lower eyelid may be contracted; the twenty-seven first movements may be examined with this, which makes 2×27 .

A movement of the cheek may contract the eye in an opposite direction, and this contraction may be total, which makes eighty-one expressions belonging to the normal glance alone.

This direct glance may also be direct on the inferior plane, which makes 2×81 ; for these are distinct expressions which cannot be confounded.

This movement could again be an upward one, which would make 3×81 .

The movement may be outward and superior, or it may be simply outward; it may also be outward and inferior. A special sense is attached to each of these movements,—a sense which cannot be confounded with any of the preceding movements.

By making the same computation for the three glances above noted, we shall have from eight to nine hundred movements.

All this may appear complicated, but with the key of the primary movements, nothing can be more simple than this deduction.

The above chart with its exposition of the phases of the eye explains everything. A small eye is a sign of strength; a large eye is a sign of languor. A small oblique eye (the Chinese eye), when associated with lateral development of the cranium, and ears drawn back, indicates a predisposition to murder.

The eye opens only in the first emotion; then it becomes calm, closing gradually; an eye wide open in emotion, denotes stupidity.

Of the Eyebrows.

There are three thermometers: the eyebrow is the thermometer of the mind; the shoulder is the thermometer of the life; the thumb is the thermometer of the will.

There is parallelism between the eye and the voice. The voice lowered and the brow lifted, indicate a desire to create surprise, and a lack of mental depth.

It is very important to establish this parallelism between the movements of the brow and voice.

The lowered brow signifies retention, repulsion: It is the signification of a closed door. The elevated brow means the open door. The mind opens to let in the light or to allow it

to escape. The eyebrow is nothing less than the door of intelligence. In falling, the voice repels. The efforts in repulsion and retention are equal.

The inflections are in accord with the eyebrows. When the brows are raised, the voice is raised. This is the normal movement of the voice in relation to the eyebrow.

Sometimes the eyebrow is in contradiction to the movement of the voice. Then there is always ellipse; it is a thought unexpressed. The contradiction between these two agents always proves that we must seek in the words which these phenomena modify, something other than they seem to say. For instance, when we reply to a story just told us, with this exclamation: "*Indeed!*"



Page 39

If the brow and voice are lowered, the case is grave and demands much consideration.

If brow and voice are elevated, the expression is usually mild, amiable and affectionate.

If the voice is raised and the brow lowered, the form is doubtful and suspicious. With the brow concentric, the hand is repellent.

Both brow and hand concentric denote repulsion or retention; this is always the case with a door.

Both brow and hand eccentric mean inspiration, or allowing departure without concern.

There is homogeneity between the face, the eyebrow and the hand.

The degree and nature of the emotion must be shown in the face, otherwise there will be only grimace.

The hand is simply another expression of the face. The face gives the hand its significance. Hand movements without facial expression would be purely automatic. The face has the first word, the hand completes the sense. There are eighty-one movements of the hand impossible to the face; hence, without the hand, the face cannot express everything. The hand is the detailed explanation of what the face has sought to say.

There are expressions of the hand consonant with the facial traits, and others dissonant: this is the beautiful.

The weak hand and the strong face are the sign of impotence.

The weak hand and the strong face are the sign of perfidy.

The tones of the voice vary according to the expression of the face. The face must speak, it must have charm.

In laughing, the face is eccentric; a sombre face is concentric.

The face is the mirror of the soul because it is the most impressionable agent, and consequently the most faithful in rendering the impressions of the soul.

Not only may momentary emotions be read in the expression of the features, but by an inspection of the conformation of the face, the aptitude, thoughts, character and individual temperament may be determined.

The difference in faces comes from difference in the configuration of profiles.



There are three primitive and characteristic profiles, of which all others are only derivations or shades. There is the upright, the concave and the convex profile. Each of these genera must produce three species, and this gives again the accord of *nine*.

These different species arise from the direction of the angles, as also from the position of the lips and nose.

Uprightness responds to the perpendicular profile; chastity, to the concave; sensualism, to the convex.

Let it be understood that we derogate in no way from the liberty of the man who remains always master of his will, his emotions and his inclinations.

A criterion of the face is indispensable to the intelligent physiognomist, and as the lips and nose have much to do with the expression of the face, we offer an unerring diagnosis in the three following charts:



Page 40

Criterion of the Profile of the Lips.

SPECIES. 1 3 2

II	1-II	3-II	2-II
Ecc.-conc.	Norm.-conc.	Conc.-conc.	

III	1-III	3-III	2-III
Ecc.-norm.	Norm.-norm.	Conc.-norm.	

I	1-I	3-I	2-I
Ecc.-ecc.	Norm.-ecc.	Conc.-ecc.	

Here the profile of the lower lip indicates the genus, and the profile of the upper lip belongs to the species.

Criterion of the Profile of the Nose.

SPECIES. 1 3 2

II	1-II	3-II	2-II
Ecc.-conc.	Norm.-conc.	Conc.-conc.	

III	1-III.	3-III.	2-III.
Ecc.-norm.	Norm.-norm.	Conc.-norm.	

I	1-I.	3-I.	2-I.
Ecc.-ecc.	Norm.-ecc.	Conc.-ecc.	

For surety of diagnosis the lips must be taken in unison with the nose and forehead, as may be seen in the following chart.

Chapter VI.

Of the Torso.

The torso includes the chest, and shares the shoulder movements with the arms.

The Chest.—There are three chest attitudes, eccentric, concentric and normal.



1. If the chest is greatly dilated, this is the eccentric state—the military attitude, the sign of energy.
2. The normal, when the chest is in a state more homogeneous, less contentious, more sympathetic, as in the statue of Antinous.
3. The concentric, when the chest is hollow, with the shoulders elevated and inclining forward.

The convex eccentric chest is the sign of the agent, or of him who gives.

The convex concentric chest or the pathetic, is the sign of the sufferer, or of him who receives.

The chest drawn in with the shoulders elevated, is the expression of the sublime.

From these three positions, the eccentric, the concentric and the normal, are derived nine degrees or species. Thus in each of these genera, the torso is inclined toward the speaker, or away from him, hence we have three times three, or nine, or the triple accord.

[Illustration: Criterion of the Face.]

The chest need not be lowered; it is here that all the energy concentrates.

The Shoulders.—Every sensitive, agreeable or painful form is expressed by an elevation of the shoulders. The shoulders are the thermometer of the sensitive and passionate life. If a man's shoulders are raised very decidedly, we may know that he is decidedly impressed.

The head tells us whether this impression is joyous or sorrowful. Then the species belongs to the head, and the genus to the shoulder.

If the shoulder indicates thirty degrees, the head must say whether it is warmth or coldness. The face will specify the nature of the sorrow or joy whose value the shoulders have determined.



Page 41

The shoulder is one of the great powers of the orator.

By a simple movement of the shoulder, he can make infinitely more impression than with all the outward gestures which are almost always theatrical, and not of a convincing sort.

The shoulder, we have said, is the thermometer of emotion and of love. The movement is neutral and suited to joy as well as to sorrow; the eyes and mouth are present to specify it.

The shoulder, like all the agents, has three and hence nine distinct phases.

The torso is divided into three parts: the thoracic, the epigastric and abdominal.

We shall state farther on, the role of these three important centres.

Liars do not elevate their shoulders to the required degree, hence the truth or falsity of a sentiment may be known.

Raphael has forgotten this principle in his "Moses Smiting the Rock." None of his figures, although joyous, elevate the shoulder.

Chapter VII.

Of The Limbs.

The limbs hold an important place in oratorical action.

The study of the role of the arms and limbs therefore deserves serious attention.

The Arms.

In the arms we distinguish the deltoid or shoulder movement, the inflection of the fore-arm, the elbow, the wrist, the hand and the fingers.

Inflections of the Fore-Arm.

We have treated of what concerns the shoulder in the chapter upon the torso.

The arm has three movements: an upward and downward vertical movement, and a horizontal one.

These movements derive their significance from the different angles formed by the fore-arm in relation to the arm. Let us first represent these different angles, and then we will explain the chart.



[Illustration]

All these different angles have their meaning, their absolute significance in affirmation.

The movement at the right angle signifies: To be.

Lower: Perhaps.

Lower still: I doubt if it is so.

Lower: It is improbable.

Lower: It is not.

Lower: It is not possible.

Ascending: This is proven, I have the proof in my hand.

Higher: This is superlatively beautiful.

Higher: It is enchantingly beautiful.

The degree of certainty in the affirmation varies with, the angle which the fore-arm forms with the arm.

All these modes of affirmation may be applied to negation. For example:

“It is impossible that this should not be. This cannot be.”

Thus all states of being, all forms of affirmation, belong to the acuteness or opening of an angle.

The hanging arm signifies depression. The two arms should never extend the same way. If they follow each other, one should be more advanced than the other. Never allow parallelism. The elementary gestures of the arms are represented in the foregoing chart.



Page 42

Of the Elbow.

The elbow has nine movements, three primitive, as genera, and nine derivative, as species. There are the forward and backward movements of the normal state. There are three degrees of height, and finally the forward and backward movements of extension.

The elbow movements are relational. The epicondyle is called the eye of the arm.

Man slightly moves the torso, then the shoulder, and finally the elbow.

Among persons who would fain crush others, there is an elbow movement which seems to say, "I annihilate thee, I am above thee."

The elbow turned outward signifies strength, power, audacity, domination, arrogance, abruptness, activity, abundance. The elbow drawn inward, signifies impotence, fear, subordination, humility, passiveness, poverty of spirit.

Modest people have a slight outward movement of the elbow. The humble make an inward movement. The elbow thrust forward or backward, indicates a yielding character.

These movements should not be taken alone; they must be verified by the torso and the head. The shoulder characterizes the expression of the elbow movements, just as the elbow verifies marked exaltation, by the elevation of the shoulder.

It is by these little things that we determine millions of movements and their meaning. We finally determine and class precisely five million movements of the different agents of the arm. This would seem enormous; but it is nothing at all; it is childlike simplicity. The elements being known, the process is always the same. Hence the advantage of possessing a criterion. With this criterion, we have everything. If we possess nine, we possess twenty millions, which are no more than nine.

Of the Wrist.

The wrist is a directing instrument for the forearm and the hand.

The wrist has its three movements.

It is eccentric when the extensor muscles are in motion.

It is normal in the horizontal position.

It is concentric when the flexor muscles are in action.



In the concentric position the wrist is in pronation, for the thumb is turned downward; this is the sign of a powerful will, because the pronator muscles have more power than the flexors.

In the eccentric position the wrist is in supination; that is, the back of the hand is downward; this is the sign of impotence.

The wrist has also forward and backward movements, either in pronation, in supination, or the normal state. Thus there are nine phases for the wrist.

It is through the aid of the wrist that the aspects of the hand, placed upon the cube, receive, as we shall see, their precise signification.

The orator needs great suppleness in wrist movements to give grace to the phases of the hand.

Of the Hand.

Man is perforce painter, poet, inspired dreamer or mystic, and scientist.



Page 43

He is a painter, to reveal the phenomena of the sensitive life; a poet, to admire the mysteries of grace; a scientist, to make known the conceptions of the mind. Thus the hand has three presentations, neither more nor less, to render that which passes in man in the sensitive, moral or intellectual state.

Let us now examine the three presentations of an open hand: its palmar, dorsal and digital aspect.

The same thing may be expressed by these three presentations, but with shades of difference in the meaning.

If we say that a thing is admirable, with the palms upward, it is to describe it perfectly. This is the demonstrative aspect.

If we say the same thing, displaying the back of the hand, it is with the sentiment of impotence. We have an idea of the thing, but it is so beautiful we cannot express it. This is the mystic aspect.

If we present the digital extremity, it is as if we said: "I have seen, I have weighed, I have numbered the thing, I understand it from certain knowledge; it is admirable, and I declare it so." These are the three aspects: the palmar, dorsal and digital.

Each of these attitudes of the hand may be presented under three forms: the eccentric, normal and concentric.

Each of these forms as genera, produces three species; this gives the hand nine intrinsic attitudes, whose neutral signification will be specified and determined by the presentation of the hand upon the cube.

Let us first take the normal state as genus, and we shall have the normal hand as species in the normal genus. This will then be the normo-normal attitude.

By presenting the hand in pronation or supination horizontally, without spreading or folding the fingers, we shall have that attitude which signifies abandon.

Let us now take the eccentric species, still in the normal genus.

Raise the hand somewhat with a slight parting of the fingers, and we have the eccentric-normal hand, which signifies expansion.

Finally, let us consider the concentric species, still in the normal state.

Present the hand lifeless and you have the concentro-normal attitude, which signifies prostration.



Let us pass on to the concentric genus.

By closing the fingers with the thumb inward upon the middle one, we shall have the normo-concentric hand, which signifies the *tonic* or power.

To close the hand and place the thumb outside upon the index finger, signifies conflict. This is the concentro-concentric hand.

To bend the first joint with the fingers somewhat apart, indicates the eccentro-concentric hand. This is the convulsive state.

Let us pass on to the eccentric genus.

The fingers somewhat spread, denote the normo-eccentric hand. This is exaltation.

To spread the fingers and fold them to the second joint, indicates the concentro-concentric hand. This is retraction.

Page 44

To spread the fingers as much as possible, gives the eccentro-eccentric hand. This is exasperation.

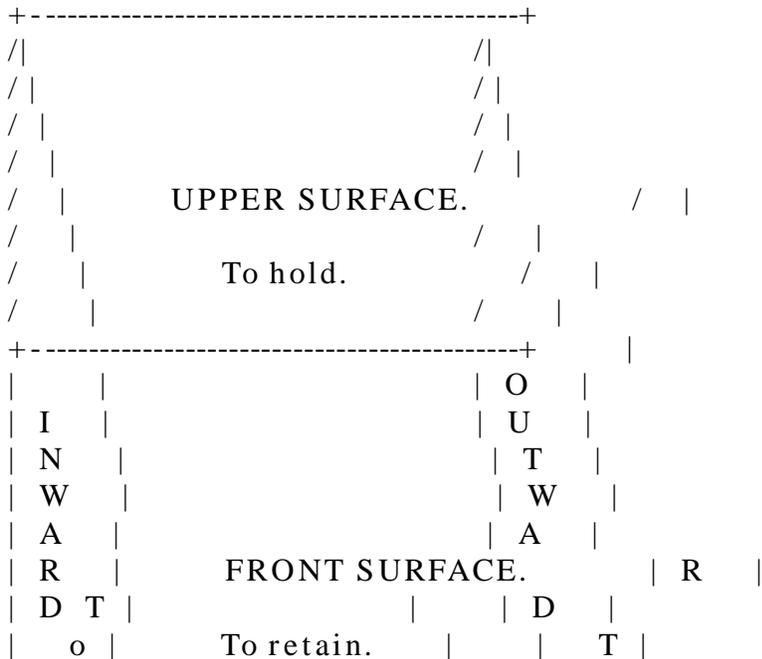
In the subjoined charts we can see an illustration of the different attitudes of the hand.

[Illustration: Criterion of the Hand.]

Recapitulation

II	+—	2	+—	Concentro-concentric.	Conflict.
	3	--+		Normo-concentric.	Tonic or power.
	1	+--		Eccentro-concentric.	Convulsive.
	2	+--		Concentro-normal.	Prostration.
III	—+	3	—+	Normo-normal.	Abandon.
	1	+--		Eccentro-normal.	Expansion.
	2	+--		Concentro-eccentric.	Retraction.
	3	--+		Normo-eccentric.	Exaltation.
I	+—	1	+—	Eccentro-eccentric.	Exasperation.

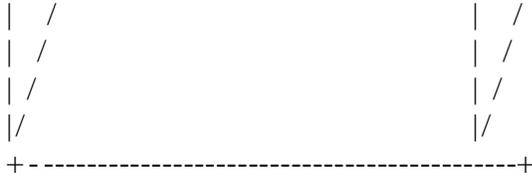
The nine primitive forms of the hand are, as is seen, undetermined.





L		L o
A w	Limit. --	A
T i		T b
E t	Obtain.	E e
R h		R l
A d	BACK SURFACE.	A o
L r		L n
a	To maintain.	g
S w		S .
U .	Contain.	U
R		R
F		F
A		A
C		C
E		E
.		.
	+-----+	
/		/
/	LOWER SURFACE.	/
/		/
/	To sustain.	/

Page 45



The hand is raised. Why? For what purpose? The presentation of the hand upon the surfaces of the cube will decide and specify.

By this presentation the nine movements of the hand correspond with the expressive movements of the arm.

Take any cube whatever,—a book, a snuff-box, or rather cast your eyes upon the foregoing chart, and examine it carefully.

There are three directions in the cube: horizontal, vertical and transverse. Hence there are six faces, anterior, superior, inferior, interno-lateral and externo-lateral.

Of what use are angles and faces? All this is necessary for those who would know the reason of the sentiments expressed by the hand. There are twenty-seven sorts of affirmation. We give nine of them with the six faces of the cube.

The Digital Face.

To place the hand, whether eccentric, concentric or normal, upon the upper face of the cube, is to hold, to protect, to control; it is to say: "I hold this under my protection."

To place the hand upon the external side-face of the cube, signifies to belong; it says: "All this belongs to me." It is the affirmation of the man who knows, who has had the thing in dispute under his own eyes, who has measured it, examined it in all its aspects. It is the affirmation of the connoisseur.

To apply the hand to the inner side of the face is to let go. Here is the sense of this affirmation: "You may say whatever you will, but I affirm in spite of every observation, in spite of all objection; I affirm whether or no."

The Back Face.

There are three ways of touching the front face of the cube with the hand.

A.—To touch it with the end of the fingers upward and the thumb inward, is to obtain: "I have obtained great benefits, I do not know how to express my gratitude." Or rather: "I



keep the object for myself; I do not care to let it be seen.” This is the mystic face. Or yet again: “I contemplate.”

B.—To place the hand horizontally on the same face of the cube, is to restrain, or bound. “Go no farther, if you please; all this belongs to me.”

C.—To place the hand upon the same anterior face of the cube, but with the extremities of the fingers vertically downward, means to retain. It says: “I reserve this for myself.” Here, then, are three aspects for the anterior face of the cube.

The Palmar Face.

A.—To place the lower face of the cube in the hand, is to sustain. It is to say: “I will sustain you in misfortune.”

B.—To apply as much as possible the palm upon the same posterior face of the cube, with the fingers downward, is to maintain: “I maintain what I have said.”



Page 46

C.—To apply the hand upon the same face with the extremities of the fingers upward, is to contain, is to show the object—it is to disclose: “I affirm; you cannot doubt me; I open my heart; behold me!”

There are, then, nine affirmations, which are explained by a mere view of the cube and its faces.

The twelve edges of the cube give a double affirmation; the angles, a triple affirmation. Example for the edges: To place the hand on the back edge, means: “I protect and I demonstrate.”

There are three movements or inflections of the hand which must be pointed out: to hover, to insinuate, to envelop.

The three rhythmic actions of the hand must not be passed over in silence: to incline, to fall, to be precipitated.

The aspects of the hands would be simply telegraphic movements, were it not for the inflections of the voice, and, above all, the expression of the eyes. The expressions of the hand correspond to the voice. The hands are the last thing demanded in a gesture; but they must not remain motionless, as (if they were stiff, for instance) they might say more than was necessary.

The hands are clasped in adoration, for it seems as if we held the thing we love, that we desire.

The rubbing of the hands denotes joy, or an eager thirst for action; in the absence of anything else to caress, we take the hand, we communicate our joy to it.

There is a difference between the caress and the rubbing of the hands.

In the caress, the hand extends eagerly, and passes lightly, undulatingly, for fear of harming. There is an elevation of the shoulders.

The hand is an additional expression of the face. The movement must begin with the face, the hand only completes and interprets the facial expression. The head and hand cannot act simultaneously to express the same sentiment. One could not say *no* with head and hands at the same time. The head commands and precedes the movement of the hand.

The eyes, and not the head, may be parallel with the hand and the other agents.

The hand with its palm upward may be caressing, if there is an elevation of the eyebrow; repellent with the eyebrow concentric.



The waving hand may have much sense, according to the expression of the face.

The eye is the essential agent, the hand is only the reverberatory agent; hence it must show less energy than the eye.

Of the Fingers.

Each finger has its separate function, but it is exclusive of the great expressions which constitute the accords of *nine*. These are interesting facts, but they do not spring naturally from the fountain of gesture. They are more intellectual than moral.

In a synthetic action all the fingers converge. A very energetic will is expressed by the clenched fist.

In dealing with a fact in detail, as we say: "Remark this well," all the fingers open to bid us concern ourselves only with the part in dispute. This is analysis; it is not moral, it is intellectual.

Page 47

If we speak of condensation we close the hand. If we have to do with a granulated object, we test it with the thumb and index finger.

If it is carneous, we touch it with the thumb and middle finger.

If the object is fluid, delicate, impressionable, we express it by the third finger.

If it is pulverized, we touch it with the little finger.

We change the finger as the body is solid, humid, delicate, or powdery.

The orator who uses the fingers in gesticulation, gives proof of great delicacy of mind.

Of the Legs.

The legs have nine positions which we call base attitudes.

We shall give a detailed description, summing up in a chart of the criterion of the legs at the end of this section.

First Attitude.—This consists in the equal balance of the body upon its two legs. It is that of a child posed upon its feet, neither of which extends farther than the other. This attitude is normal, and is the sign of weakness, of respect; for respect is a sort of weakness for the person we address. It also characterizes infancy, decay.

[Illustration]

Second Attitude.—In this attitude the strong leg is backward, the free one forward. This is the attitude of reflection, of concentration, of the strong man. It indicates the absence of passions, or of centred passions. It has something of intelligence;

[Illustration]

it is neither the position of the child nor of the uncultured man. It indicates calmness, strength, independence, which are signs of intelligence. It is the concentric state.

Third Attitude.—Here the strong leg is forward, the free leg backward. This is the type of vehemence. It is the eccentric attitude.

[Illustration]

The orator who would appear passive, that is, as experiencing some emotion, or submitting to some action, must have a backward pose as in figure 2.

If, on the contrary, he would communicate to his audience the expression of his will or of his own thought, he must have a forward poise as in figure 3.



Fourth Attitude.—Here the strong leg is behind, as in the second attitude, but far more apart from the other and more inflected.

This is very nearly the attitude of the fencing master, except the position of the foot, which is straight instead of being turned outward.

[Illustration]

This is a sign of the weakness which follows vehemence.

Natural weakness is portrayed in figure 1; sudden weakness in figure 4.

Fifth Attitude.—This is necessitated by the inclination of the torso to one side or the other. It is

[Illustration]

a third to one side. It is a passive attitude, preparatory to all oblique steps. It is passing or transitive, and ends all the angles formed by walking. It is in frequent use combined with the second.



Page 48

Sixth Attitude.—This is one-third crossed. It is an attitude of great respect and ceremony, and is effective only in the presence of princes.

[Illustration]

Seventh Attitude.—This is the first position, but the legs are farther apart. The free limb is turned

[Illustration]

to one side; both limbs are strong. This denotes intoxication, the man overwhelmed with astonishment, familiarity, repose. It is a double fifth.

Eighth Attitude.—This is the second, with limbs farther apart. It is the alternative attitude. The body faces one of the two legs. It is alternative from the fact that it ends in the expression of two extreme and opposite sentiments; that is, in the third or the fourth. It serves for eccentricity with reticence, for menace and jealousy. It is the type of hesitation. It is a parade attitude. At the same time offensive and defensive, its aspect easily impresses and leaves the auditor in doubt. What is going to happen? What sentiment is going to arise from this attitude which must have its solution either in the third or fourth?

[Illustration]

Ninth Attitude.—This is a stiff second attitude, in which the strong leg and also the free one are equally rigid. The body in this attitude bends backward; it is the sign of distrust and scorn.

[Illustration]

The legs have one aspect. If, in the second, the strong leg advances slowly to find the other, it is the tiger about to leap upon his prey; if, on the contrary, the free leg advances softly, the vengeance is retarded.

The menace made in figure 3, with inclination of the head and agitation of the index finger, is that of a valet who wishes to play some ill turn upon his master; for with the body bent and the arm advanced, there is no intelligence. But it is ill-suited to vengeance, because that attitude should be strong and solid, with the eye making the indication better than the finger.

[Illustration: Criterion of the Legs]

[Illustration. Criterion of the Legs]



Chapter VIII.

Of the Semeiotic, or the Reason of Gesture.

The Types which Characterize Gesture.

The semeiotic is the science of signs, and hence the science of the form of gesture. Its object is to give the reason for the forms of gesture according to the types that characterize it, the apparatus that modifies it, and the figures that represent it.

There are three sorts of types in man: constitutional or formal, fugitive or passional, and habitual.

The constitutional type is that which we have at birth.

The passional type is that which is reproduced under the sway of passion.

The habitual types are those which, frequently reproduced, come to modify even the bones of the man, and give him a particular constitution.

Page 49

Habit is a second nature, in fact, a habitual movement fashions the material and physical being in such a manner as to create a type not inborn, and which is named habitual.

To recognize constitutional types, we study the movements of the body, and the profound action which the habit of these movements exercises upon the body; and, as the type produced by these movements is in perfect analogy with the formal, constitutional types, we come through this analogy to infer constant phenomena from the passional form. Thus all the formal types are brought back to the passional types.

Passional types explain habitual types, and these last explain constitutional types. Thus, when we know the sum of movements possible to an organ, when we know the sense of it, we arrive at that semeiotic through which the reason of a form is perfectly given.

Of Gesture Relative to its Modifying Apparatus.

Every gesture places itself in relation with the subject and the object.

It is rare that a movement tending toward an object does not touch the double form. Thus, in saying that a thing is admirable, we start from a multitude of physical centres whose sense we are to determine. When this sense is known, understanding the point of departure, we understand still better that of arrival.

This division, which is not made at random, is reproduced in the subjoined diagram.

1 represents the vital expression; 2, the intellectual; 3, the moral. We divide the face into three zones: the genal,[4] buccal, and frontal.

The expression is physical, moral and intellectual.

In the posterior section of the head we have the occipital, parietal and temporal zones. The life is in the occiput, the soul in the parietal zone, and the mind holds the temporal region near the forehead as its inalienable domicile.

[Illustration]

The chest is divided into the thoracic centre for the mind, into the epigastric for the soul, and into the abdominal for the life.

The arm is divided into three sections: the deltoid, brachial and carpal.

This division is a rational one. Let us suppose this exclamation: "It is admirable!" Some say it starting from the shoulder, others from the chest, others from the abdominal

focus. These are three very distinct modes. There is more intelligence when the movement is from the thoracic centre. This concerns the honor, the dignity.

When the movement is from the epigastrium, it is moral in a high degree. For example: "This is beautiful! It is admirable! I know not why, but this gives me pleasure!"

The movement from the abdomen indicates sensuality, good nature, and stupidity.

The movement is the same with the head. In emotion it proceeds from the chin; it is the life movement, it is instinct. That from the cheeks, indicates sentiments, the most noble affections.

Page 50

Carrying the hand to the forehead indicates intelligence. Here we seek relief from embarrassment, in the other head movements we do not seek it. The one is a mental, the others are purely physical efforts. In the latter case one becomes violent and would fain give blows with his fist.

An infinite number of movements proceed from these various seats.

We have now reached the semeiotic standpoint, that of these very clear plans, the very starting point of gesture.

The articular centres of the arms are called thermometers: the wrist, that of the organic physical life; the shoulder, that of the sensitive life; and the elbow, that of the relative life.

The thumb has much expression; drawn backward it is a symbol of death, drawn forward it is the sign of life. Where there is abundance of life, the thumb stands out from the hand. If a friend promises me a service with the thumb drawn inward, he deceives. If with the thumb in the normal state, he is a submissive but not a devoted friend. He cannot be very much counted upon. If the thumb stands outward, we may rely upon his promise.

We still find life, soul and mind in each division of the body.

There are also a buccal, an occipital and an abdominal life.

The body of man, with all its active and attractive foci, with all its manifestations, may be considered an ellipse.

These well-indicated divisions may be stated in an analytic formula:

```

+— LIFE: Occipital. -+
|-- MIND: Temporal.  |-
|-- SOUL: Parietal.  -+
|-- MIND: Frontal.   -+ --+
|-- SOUL: Buccal.    |- |
|-- LIFE: Genal.     -+ |
/ -- MIND: Thoracic. -+ |
Attractive centres.- -- SOUL: Epigastric. |- |
\ — LIFE: Abdominal. -+ \
|-- LIFE: Shoulders. -+   - Expressive centres.
|-- SOUL: Elbows.     |- /
|-- MIND: Wrists.     -+ |
|-- LIFE: Thigh.      -+ |
|-- SOUL: Knee.       |- |
  
```



+— MIND: Foot. -+ —+

This is the proper place to fix the definition of each division by some familiar illustration.

Let us take an individual in a somewhat embarrassed situation. He is a gentleman who has been overcome by wine. We see him touching the temporal bone, or the ear, as if to seek some expedient: the strategic mind is there.

Let us begin with the descending gamut, and let the hand pass over all the divisions of the attractive centres.

At the occiput: Here is an adventure! I have really had too strong a dose of them!

At the parietal bone: What a shame!

At the temporal bone: What will the people say of me?

At the forehead: Reason however tells me to pause.

At the buccal zone: How shall I dare reappear before those who have seen me in this state!

At the genal zone: But they did serve such good wine!

At the breast: Reason long ago advised temperance to me.

At the epigastrium: I have so many regrets every time I transgress!



Page 51

At the abdomen: The devil! Gourmandism! I am a wretched creature!

The same illustrations may be reproduced in the rising scale.

When the parietals are touched, the idea and the sentiment are very elevated. As the foci rise, they become more exalted.

Let this be considered from another point of view. We shall reproduce gratitude by touching all the centres.

They have been centres of attraction, we shall render them points of departure.

"I thank you!" The more elevated the movements, the more nobility there is in the expression of the sentiment. The exaltation is proportional to the section indicated.

The posterior region is very interesting. There are three sorts of vertebrae: cervical, dorsal and lumbar.

This apparatus may first be considered as a lever. But taking the vertical column alone, we shall have twenty-four special and distinct keys whose action and tonality will be entirely specific. From these twenty-four vertebrae proceed the nervous plexi, all aiding a particular expression; so that the vertebral column forms the keys of the sympathetic human instrument.

If the finger is cut, there is a special emotion in one place of the vertebral column.

If the finger is crushed by the blow of a hammer, the emotion will affect a special vertebra.

The nose is one of the most complex and important agents.

There are here nine divisions to be studied. (See page 82.)

Chapter IX.

Of Gesture in Relation to the Figures which Represent It.

Gesture through its inflections may reproduce all the figures of geometry. We shall confine ourselves to a description of the primary and most usual imitative inflections.

These inflections comprise three sorts of movements affected by each gesture, which usually unite and constitute a synthetic form. These three movements agree with the three primary actions which characterize the manifestations of the soul, the mind and the life. These are direct, circular and oblique inflections.



The flexor movements are direct, the rotary movements circular, the abductory movements oblique. The sum of these movements constitutes nine co-essential terms, whose union forms the accord of nine.

There are rising, falling and medium inflections.

Gesture does everything that the voice does in rising. Hence there is great affinity between the voice and the arms. Vocal inflection is like the gestures of the blind; in fact, with acquaintance, one may know the nature of the gesture from the sound of the voice.

We exalt people by a circle. We say that a thing is beautiful, noble, grand—making circles which grew higher and broader as the object is more elevated.

We choose the circle for exalting and caressing, because the circle is the most agreeable form to touch and to caress. For example, an ivory ball.



Page 52

This form applies to all that is great.

For God there is no circle, there can be none. But we outline a portion of an immense circle, of which we can touch but one point. We indicate only the inner periphery of a circle it is impossible to finish, and then retrace our steps.

When the circle is made small, we make it with one, two, three or four fingers, with the hand, with the arm. If the circle is vast as can be made with the arms, it is homogeneous.

But a small circle made with the arm will express stupidity. Thus we say of a witty man: "This is a witty man," employing the fingers.

Stupidity wishing to simulate this, would make a broad movement.

Let us take the fable of *Captain Renard* as an example of this view of the circle.

I depict the cunning nature of this captain with my fingers. Without this he would not be a captain; but at most a corporal.

—“He went in company
With his friend He-Goat of the branching horns.
The one could see no farther than his nose;
The other was past master in deceit.”

As they go along, the fox relates all his exploits to the goat, and the goat surprised, and wishing an end of the recital, sees fit to make a gesture, as he says:

“I admire people full of sense like you.”

In making the small circle, he employs not only the fingers, but the arm, the shoulder, the whole body. He is an imbecile. He wastes too much effort in making a small circle.

Let us take a situation from an opera. When Robert enters and sees Isabella, he says of her:

“This peaceful sleep, this lull of every sense,
Lends a yet sweeter charm to this young face.”

The gesture is in the form of a geometrical figure.

In another place, Robert says:

“Thy voice, proud beauty, few can understand.”



Here a spheroidal and then a rectangular movement must be made. We close the door. "Her voice will be understood by me, alone." He might say: "Thy voice, proud beauty, will not be understood. It will be elevated for me, and not for others."

Every sentiment has its form, its plastic expression, and as its form is more or less elaborated, we may judge of the elevation of the speaker's thought. If we could stereotype gesture, we might say: "This one has the more elevated heart, that one the least elevated; this one in the matter, that one in the spirit of his discourse."

All gestures may be very well delineated. An orator gesticulating before the public, resembles a painter who pencils outlines and designs upon a wall.

This reproduction of the figures of gesture is called *Chorography*. We give in the subjoined chart some types of gesture. These are a few flowers culled from a rich garden.

To express sensual grace the gesture takes the downward spheroidal form. The virtuous form would be upward.



Page 53

If we wish to express many attractive things, we make many spheroidal gestures.

What is called the culminating point of the gesture, must not be forgotten. This is a ring in the form of the last stroke of the German letter D, which is made by a quick, electric movement of the wrist.

We refer the student to the close of the volume, for a model of exercises comprising a series of gestures which express the most eloquent sentiments of the human heart.

This exercise in gesture has two advantages: it presents all the interest of the most fascinating drama, and is the best means of gaining suppleness by accustoming ourselves to the laws of gesture.

[Illustration: Criterion of Chorography.]

[Illustration: Inflective Medallion.]

The vertical line 1 expresses affirmation. The horizontal line 2 expresses negation. The oblique line 3 rejects despicable things. The oblique line 4 rejects things which oppress us, of which we would be freed.

5. The quarter-circle, whose form recalls that of the hammock, expresses well-being, happiness, confidence.
6. The curvilinear eccentric quarter-circle expresses secrecy, silence, possession, domination, stability, imposition, inclusion.
7. The curvilinear outside quarter-circle expresses things slender, delicate (in two ways); the downward movement expresses moral and intellectual delicacy.
8. The outside quarter-circle expresses exuberance, plenitude, amplitude, generosity.
9. The circle which surrounds and embraces, characterizes glorification and exaltation.

Part Third.

Articulate Language.

Chapter I.

Origin and Organic Apparatus of Language.

Man reveals his life through more than four millions of inflections ere he can speak or gesticulate. When he begins to reason, to make abstractions, the vocal apparatus and



gesture are insufficient; he must speak, he must give his thought an outside form so that it may be appreciated and transmitted through the senses. There are things which can be expressed neither by sound nor gesture. For instance, how shall we say at the same time of a plant: "It is beautiful, but it has no smell." Thought must then be revealed by conventional signs, which are articulation. Therefore, God has endowed man with the rich gift of speech.

Speech is the sense of the intelligence; sound the sense of the life, and gesture that of the heart.

Soul communicates with soul only through the senses. The senses are the condition of man as a pilgrim on this earth. Man is obliged to materialize all: the sensations through the voice, the sentiments through gesture, the ideas through speech. The means of transmission are always material. This is why the church has sacraments, an exterior worship, chants, ceremonies. All its institutions arise from a principle eminently philosophical.



Page 54

Speech is formed by three agents: the lips, the tongue and the soft-palate.

It is delightful to study the special role of these agents, the reason of their movements.

They have a series of gestures that may be perfectly understood. Thus language resembles the hand, having also its gesture.

Chapter II.

Elements of Articulate Language.

Every language is composed of consonants and vowels. These consonants and vowels are gestures. The value of the consonant is the gesture of the thing expressed. But as gesture is always the expression of a moral fact, each consonant has the intrinsic character of a movement of the heart. It is easy to prove that the consonant is a gesture. For example, in articulating it, the tongue rises to the palate and makes the same movement as the arm when it would repel something.

The elements of all languages have the same meaning. The vowels correspond directly to the moral state.

There is diversity of language because the things we wish to express vary from difference in usage and difference of manner and climate. What we call a shoe, bears among northern people a name indicating that it protects the feet from the cold; among southern people it protects the feet from the heat. Elsewhere the shoe protects the feet against the roughness of the soil; and in yet other places, it exists only as a defensive object—a weapon.

These diverse interpretations require diverse signs. This does not prove the diversity of language, but the diversity of the senses affected by the same object.

Things are perceived only after the fashion of the perceiver, and this is why the syllables vary among different peoples.

Nevertheless, there is but one language. We find everywhere these words: *I* an active personality, *me* a passive personality, and *mine* an awarding personality. In every language we find the subject, the verb and the adjective.

Every articulate language is composed of substantive, adjective and copulative ideas.

All arts are found in articulation. Sound is the articulation of the vocal apparatus; gesture the articulation of the dynamic apparatus; language the articulation of the buccal apparatus. Therefore, music, the plastic arts and speech have their origin and their perfection in articulation.



It is, then, of the utmost importance to understand thoroughly the elements of speech, which is at the same time a vocalization and a dynamic. Without this knowledge no oratorical art is possible.

Let us now hasten to take possession of the riches of speech.

Chapter III.

The Oratorical Value of Speech.

The privilege of speech may be considered under a double aspect, in itself and in its relations to the art of oratory.



Page 55

1. *In Itself*.—Speech is the most wonderful gift of the Creator. Through speech man occupies the first rank in the scale of being. It is the language of the reason, and reason lifts man above every creature. Man through speech incarnates his mind to unite himself with his fellow-men, as the Son of God was incarnated to unite with human nature; like the Son of God who nourishes humanity with his body in the eucharist, so man makes his speech understood by multitudes who receive it entire, without division or diminution.

Eternal thanks to God for this ineffable gift, so great in itself, of such value in the art of oratory!

2. What is the oratorical value of speech? In oratorical art, speech plays a subordinate but indispensable role.

Let us examine separately the two members of this proposition.

A.—In the hierarchy of oratorical powers, speech comes only in the third order. In fact, the child begins to utter cries and to gesticulate before he speaks.

The text is only a label. The sense lies not in speech, but in inflection and gesture. Nature institutes a movement, speech names the movement. Writing is a dead letter.

Speech is only the title of that which gesture has announced; speech comes only to confirm what is already understood by the auditors.

We are moved in reading, not so much by what is said, as by the manner of reading. It is not what we hear that affects us, but that which we ourselves imagine.

An author cannot fully express his ideas in writing; hence the interpretation of the hearer is often false, because he does not know the writer.

It is remarkable, the way in which we refer everything to ourselves. We must needs create a semblance of it. We are affected by a discourse because we place the personage in a situation our fancy has created. Hence it happens that we may be wrong in our interpretation, and that the author might say: "This is not my meaning."

In hearing a symphony we at once imagine a scene, we give it an aspect; this is why it affects us.

A written discourse requires many illustrative epithets; in a spoken discourse, the adjectives may be replaced by gesture and inflection.

Imitation is the melody of the eye, inflection is the melody of the ear. All that strikes the eye has a sound; this is why the sight of the stars produces an enchanting melody in our souls.



Hence in a discourse, speech is the letter, and it is inflection and gesture which give it life. Nevertheless:—

B.—The role of speech, although subordinate, is not only important, but necessary. In fact, human language, as we have said, is composed of inflection, gesture and speech.

Language would not be complete without speech. Speech has nothing to do with sentiment, it is true, but a discourse is not all sentiment; there is a place for reason, for demonstration, and upon this ground gesture has nothing to do; the entire work here falls back upon speech.



Page 56

Speech is the crown of oratorical action; it is this which gives the final elucidation, which justifies gesture. Gesture has depicted the object, the Being, and speech responds: *God.*

Chapter IV.

The Value of Words in Phrases.

Expression is very difficult. One may possess great knowledge and lack power to express it. Eloquence does not always accompany intellect. As a rule, poets do not know how to read what they have written. Hence we may estimate the importance of understanding the value of the different portions of a discourse. Let us now examine intellectual language in relation to intensity of ideas.

There are nine species of words, or nine species of ideas. The article need not be counted, since it is lacking in several languages. It is the accord of nine which composes the language, and which corresponds to the numbers. Every word has a determinate, mathematical value.

As many unities must be reckoned on the initial consonant as there are values in the word.

Thus the subject has less value than the attribute.

The attribute has a value of six degrees and represents six times the intensity of the subject. Why? Because God has willed that we should formulate our idea with mathematical intensities.

The value rests only upon the initial consonant of the word. Words have only one expressive portion, that is, the initial consonant. It receives the whole value, and is the invariable part of the word. It is the root. Words are transformed in passing from language to language, and nevertheless retain their radical.

How shall we say that a flower is charming?

Do not demand of intensity of sound a value it does not possess. It suffices to await the articulation of the consonant.

The most normal phenomena remain true to mechanical laws. The mere articulation of the word expresses more than all the vocal and imitative effects that can be introduced.

Most speakers dwell upon the final word; this habit is absolutely opposed to the nature of heart movements. This school habit is hard to correct, and if Rachel became a great artiste, it was because she did not have this precedent.



The subject represents one degree; it is the weakest expression.

The verb represents two degrees; the attribute six. Let us illustrate the manner of passing from one to six as follows:

A rustic comes to visit you upon some sort of business. This man has a purpose. As you are a musician he is surprised by his first sight of a piano. He says to himself: "What is this? It is a singular object."

It is neither a table nor a cupboard. He now perceives the ivory keys and other keys of ebony. What can this mean? He stands confounded before an instrument entirely new to him. If it were given to him, he would not know what to do with it; he might burn it. The piano interests him so much that he forgets the object of his visit.

Page 57

He sees you arrive. You occupy for him the place of the verb in relation to the object which interests him. He passes from this object to you. Although you are not the object which engrosses him, there is a progression in the interest, because he knows that through you he will learn what this piece of furniture is. "Tell me what this is!" he cries.

You strike the piano; it gives forth an accord. O heavens, how beautiful! He is greatly moved, he utters many expressions of delight, and now he would not burn the instrument.

Here is a progression. At first the piece of furniture interests him; then its owner still more; at last the attributes of the piano give it its entire value.

But why six degrees upon the last term? The value of a fact comes from its limitation; the knowledge of an idea also proceeds from its limitation. A fact in its general and vague expression, awakens but little interest. But as it descends from the genus to the species, from the species to the individual, it grows more interesting. It comes more within our capacity. We do not embrace the vast circle of a generic fact.

Let us take another proposition: "A flower is pleasing."

```

1          2      3456
----- Flower      is      pleasing -----
| | | | |
| | |      3          7      | |
| | +-- of the forest      very ----+ |
| |
| |      4
| +----- this          +-----+
|
|      5      8 ----+
+----- little      +-- but
|
+----+
1 |      2      6      9
it-+      is      faded      Oh!

```

The word flower alone says nothing to the imagination. Is it a rose or a lily of the valley? The expression is too vague. When the idea of genus is modified by that of species, we are better satisfied.

Let us say: "The flower of the forest." This word *forest* conveys an idea to the mind. We can make our bouquet. We think of the lily of the valley, of the violet, the anemone,



the periwinkle. This restriction gives value to the subject. *Forest* is more important than the verb which does not complete the idea, and less important than *pleasing*. Therefore we place 3 upon *forest*, and shall rank *pleasing* from 3 to 4, since it closes the assertion.

If we individualize by the word *this*, we augment the value by giving actuality to the word *flower*. *This* has more value than *the forest*, because it designates the subject. Hence *this* has four degrees.

As *pleasing* forms the very essence of our proposition, we are obliged to give it five degrees.

The idea is still somewhat vague. If I specify it still further by saying *this little flower*, *little* has a higher value than all the other words.



Page 58

What value shall we give this adjective? We have reached five, but have not yet fully expressed the idea which impresses us. *Little* must therefore have six degrees.

This is the sole law for all the languages of the world. There are no two ways of articulating the words of a discourse. When we learn a discourse by heart in order to deliver it, and take no account of the value of the terms, the divine law is reversed.

Now, if we could introduce an expression here, which would at once enhance the value of the word *pleasing*, it would evidently be stronger than all the others. In fact, if the way in which a thing is pleasing can be expressed, it is evident that this manner of being pleasing will rise above the word itself.

We do not know the proportion in which the flower is pleasing. We will say that it is *very* pleasing. This adverb gives the word *pleasing* a new value. It is in turn modified. If we should say *immensely*, or use any other adverb of quantity, the value would remain the same. It would still be a modification. Thus, when we say of God that he is *good*, *immense*, *infinite*, there is always a limitation attached to the idea of God,—a limitation necessary to our nature. For God is not good in the way we understand goodness or greatness; but our finite minds need some expression for our idea.

We see the word *pleasing* modified in turn, and the term which modifies it, is higher than itself. *Very pleasing*,—what value shall we give it? We can give it no more than seven here.

A single word may obliterate the effect produced by all these expressions. A simple conjunction may be introduced which will entirely modify all we have taken pains to say. It is a *but*. *But* is an entire discourse. We no longer believe what has been said hitherto, but what follows this word. This conjunction has a value of eight degrees, a value possible to all conjunctions without exception. It sums up the changes indicated by subsequent expressions, and embraces them synthetically. It has, then, a very great oratorical value.

The Conjunction.

1. We refer here only to conjunctions in the elliptical sense. The conjunction is an ellipse, because it is the middle term between two members of the sentence which are the extremes; it recalls what has just been said, and indicates what is to come. Considered in itself, the word *and*, when elliptical, embraces what has just been said, and what is about to be said. All this is founded upon the principle that the means are equal to the extremes.

2. The copulative or enumerative conjunctions, have only two degrees. We see that a conjunction is not elliptical when, instead of uniting propositions, it unites only ideas of the same character.

3. Determinative conjunctions have only three degrees. For example: "It is necessary that I should work." *That* has only three degrees.

Page 59

4. The values indicated can be changed only by additional values justified by gesture. Thus in the phrase: “This medley of glory and honor,”—the value of the word *medley* can and must be changed; but a gesture is necessary, for speech is only a feeble echo of gesture. Only gesture can justify a value other than that indicated in this demonstration. This value is purely grammatical, but the gesture may give it a superlative idea, which we call additional value. The value of consonants may vary in the pronunciation according to their valuation by the speakers.

More or less value is given to the degrees noted and to be noted, as there is more or less emotion in the speaker. This explains why a gesture, which expresses an emotion of the soul, justifies changing the grammatical value in the pronunciation of consonants.

5. Even aside from additional values, the gesture must always precede the articulation of the initial consonant. Otherwise to observe the degree would be supremely ridiculous. The speaker would resemble a skeleton, a statue. The law of values becomes vital only through gesture and inflection. Stripped of the poetry of gesture and inflection, the application of the law is monstrous.

To place six degrees upon *pleasing* without gesture, is abominable.

We now understand the spirit of gesture, which is given to man to justify values. It is for him to decide whether the proposition is true or not. If we deprive our discourse of gestures, no way is left to prove the truth of values. Thus gesture is prescribed by certain figures, and we shall now see from a proposition, how many gestures are needed, and to what word the gesture should be given.

The Conjunction Continued—Various Examples.

The degree of value given to the conjunction, may be represented by the figure 8.

Let us justify this valuation by citing these two lines of Racine:

“The wave comes on, it breaks, *and* vomits
’neath our eyes,
Amid the floods of foam, a monster
grim and dire.”

The ordinary reader would allow the conjunction *and* to pass unperceived, because the word is not sonorous, and we accord oratorical effects only to sonorous words. But the man who sees the meaning fully, and who adds *and*, has said the whole. The other words are important, but everything is implied in this conjunction.

Racine has not placed *and* here to disjoin, but to unite.

We give another example of the conjunction:



Augustus says to Cinna:

“Take a chair Cinna, *and* in all things heed
Strictly the law that I lay down for thee.”

Let us suppress the isolation and silence of the conjunction, and there is no more color.

Augustus adds:

“Hold thy tongue captive, *and* if silence deep
To thy emotion do some violence”—



Page 60

Suppress the silence and isolation of the conjunction *and*, and how poor is the expression!

In the fable of "The Wolf and the Dog:"

"Sire wolf would gladly have attacked and slain him, *but* it would have been necessary to give battle, *and* it was now almost morning."

The entire significance lies in the silence which follows the conjunctions.

We speak of a sympathetic conjunction, and also of one denoting surprise or admiration; but this conjunction differs from the interjection, only in this respect: it rests upon the propositions and unites its terms. Like the interjection, it is of a synthetic and elliptic nature; it groups all the expressions it unites as interjectives. It is, then, from this point of view, exclamative.

In the fable of "The Wolf and the Lamb," the wolf says:

"This must be some one of your own race, *for* you would not think of sparing me, you shepherds *and* you dogs."

Here is an interjective conjunction. Suppress the complaint after *for*, and there is no more effect. The conjunction is the *soul* of the discourse.

In the exclamation in "Joseph Sold by his Brethren," we again find an interjective conjunction.

"Alas..... *and*
The ingrates who would sell me!"

Here the conjunction *and* yields little to the interjection *alas*. It has fully as much value.

The Interjection in Relation to its Degree of Value.

The interjection has 9 degrees; this is admirably suited to the interjection, an elliptical term which comprises the three terms of a proposition. In summing up the value of a simple proposition, we have (a noteworthy thing) the figure 9. This gives the accord of 9. The subject 1, the verb 2, and 6 upon the attribute, equal 9. Thus the equation is perfect.



Gesture is the rendering of the ellipse. Gesture is the elliptical language given to man to express what speech is powerless to say.

We have spoken of additional figures. Each of these figures supposes a gesture. There is a gesture, an imitative expression wherever there is an additional figure. An ellipse in a word, such as is met with in the conjunction and the interjection, demands a gesture.

9 is a neutral term which must be sustained by gesture and inflection. Gesture would be the inflection of the deaf, inflection the gesture of the blind. The orator should, in fact, address himself to the deaf as well as to the blind. Gesture and inflection should supplement physical and mental infirmities, and God in truth has given man this double means of expression. There is also a triple expression, which is double in view of this same modification of speech. Let us suppose this proposition:

“How much pain I suffer in hearing!”

According to the rules laid down, we have 3 upon pain, 6 upon suffer, and 6 again upon hearing.



Page 61

It is said that Talma brought out the intensity of his suffering by resting on the word *pain*. This was wrong. We should always seek the expression equivalent to that employed, to attain a certain value.

If, instead of the determinate conjunction *that*, we should have *how much (combien)*, this would evidently be the important word. This word has an elliptical form. It evidently belongs to a preceding proposition. It means: "I could not express all that I suffer." Then 6 must be placed upon *how much* and not upon *pain*.

But the figure 6 here is a thermometer which indicates a degree of vitality; it does not express the degree of vitality; that is reserved for gesture. We need not ask what degree this can give; its office is to express—and this is a good deal—a value mechanical and material, but very significant. A reversion of values may constitute a falsehood. Stage actors are sometimes indefinably comic in this way.

A Resume of the Degrees of Value.

To crown this unprecedented study upon language, we give in a table, a resume of the different degrees of value in the various parts of a discourse, relative to the initial consonant.

The object of the preposition 1

The verb to be and the prepositions 2

The direct or indirect regimen 3

The limiting (possessive and demonstrative) adjectives 4

The qualifying adjectives 5

The participles or substantives taken adjectively or attributively; that is to say, every word coming immediately after the verb, in fine, the attribute 6

The adverbs 7

Conjunctions, superlative ideas or additional figures 8

The interjection 9

The pronoun is either subject or complement, and therefore included in the rest. As for the article, it is not essential to a language; there is no article in Latin.



Thus the value of our ideas is expressed by figures. We have only to reckon on our fingers. We might beat time for the pronunciation of the consonants as for the notes of music. Let the pupil exercise his fingers, and attain that skill which allows the articulation of a radical consonant only after he has marked with his finger the time corresponding to its figure. If difficulties present themselves at first, so much the better; he will only the more accurately distinguish the value of the words.

Chapter V.

French and Latin Prosody.

French Prosody.

Prosody is the rhythmic pronunciation of syllables according to accent, respiration, and, above all, quantity.



Page 62

In the Italian there are no two equal sounds; the quantity is never uniform. Italian is, therefore, the most musical of languages. Where we place one accent upon a vowel, the Italians place ten.

There is a euphonic law for every language; all idioms must have an accent. In every language there are intense sounds and subdued sounds; the Italians hold to this variety of alternate short and long sounds. Continuous beauty should be avoided. A beautiful tone must be introduced to relieve the others. Monotony in sounds as well as in pronunciation, must be guarded against. Harmony lies in opposition.

There is but one rule of quantity in French pronunciation. Here is the text of this law:

There are and can be only long initial or final vowels—whence we conclude:

1. Every final is long and every penultimate is final, since *e* mute is not pronounced.
2. The length of initial vowels depends upon the value of the initial consonants which they precede.

A word cannot contain two long vowels unless it begins with a vowel. In this case, the vowel of the preceding word is long, and prepares for the enunciation of the consonant according to its degree.

Every first consonant in a word is strong, as it constitutes the radical or invariable part of the word.

The force of this consonant is subordinate to the ruling degree of the idea it is called to decide. But every vowel which precedes this first consonant is long, since it serves as a preparation for it. But to what degree of length may this initial vowel be carried? The representative figure of the consonant will indicate it.

Usually, the first consonant of every word is radical. Still there might be other radical consonants in the same word. But the first would rise above the others.

The radical designates the substance of being, and the last consonant the manner.

The whole secret of expression lies in the time we delay the articulation of the initial consonant. This space arrests the attention and prevents our catching the sound at a disadvantage.

Latin Prosody.

1. The final of a word of several syllables is usually short.



2. In words of two syllables, the first is long. In Latin words of two syllables, the first almost always contains the radical.

3. In words of three and more syllables, there is one long syllable: sometimes the first, sometimes another. We rest only upon this, all the others being counted more or less short.

In compound words no account need be made of prefixes; There are many compound words; and, consequently, it is often the last or next to the last consonant which is the radical.

The last consonant represents always, in variable words, quality, person, mode or time. The radical, on the contrary, represents the sum and substance.

4. Monosyllables are long, but they have, especially when they follow each other, particular rules, which result from the sense of the phrases, and from the mutual dependence of words.



Page 63

Chapter VI.

Method.

Dictation Exercises.

A subject and text being given, notes may be written under the nine following heads:

1. Oratorical value of ideas.
2. The ellipse.
3. Vocal inflections.
4. Inflective affinities, or relation to the preceding inflections.
5. Gestures.
6. Imitative affinities.
7. The special rule for each gesture.
8. The law whence this rule proceeds.
9. Reflections upon the portrayal of personal character.

Chapter VII.

A Series of Gestures for Exercises.

Preliminary Reflections.

We know the words of Garrick:

“I do not confide in myself, not I, in that inspiration for which idle mediocrity waits.”

Art, then, presents a solid basis to the artist, upon which he can rest and reproduce at will the history of the human heart as revealed by gesture.

This is true, and it is as an application of this truth that we are about to consider the series, which is an exposition of the passions that agitate man, an initiation into imitative language. It is a poem, and at the same time it lays down rules through whose aid the self-possessed artist can regain the gesture which arises from sudden perturbation of



the heart. It is a grammar which must be studied incessantly, in order to understand the origin and value of imitative expressions.

The development of the series is based upon the static, the semeiotic and the dynamic.

The static is the life of gesture; it is the science of the equipoise of levers, it teaches the weight of the limbs and the extent of their development, in order to maintain the equilibrium of the body. Its criterion should be a sort of balance.

The semeiotic is the spirit and *rationale* of gesture. It is the science of signs.

The dynamic is the action of equiponderant forces through the static; it regulates the proportion of movements the soul would impress upon the body. The foundation and criterion of the dynamic, is the law of the pendulum.

The series proceeds, resting upon these three powers. The semeiotic has given the signs, it becomes aesthetic in applying them. The semeiotic says: "Such a gesture reveals such a passion;" and gesture replies: "To such a passion I will apply such a sign." And without awaiting the aid of an inspiration often hazardous, deceitful and uncertain, it moulds the body to its will, and forces it to reproduce the passion the soul has conceived. The semeiotic is a science, the aesthetic an act of genius.

The series divides its movements into periods of time, in accordance with the principle that the more time a movement has, the more its vitality and power; and so every articulation becomes the object of a time.



Page 64

The articulations unfold successively and harmoniously. Every articulation which has no action, must remain absolutely pendent, or become stiff. Grace is closely united to gesture; the manifold play of the articulations which constitutes strength, also constitutes grace. Grace subdues only because sustained by strength, and because strength naturally subdues. Grace without strength is affectation.

Every vehement movement must affect the vertical position, because obliquity deprives the movement of force, by taking from it the possibility of showing the play of the articulations.

The demonstration of movement is in the head. The head is the primary agent of movement; the body is the medium agent, the arm the final agent.

Three agents in gesture are especially affected in characterizing the life, mind and soul. The thumb is the index-sign of life; the shoulder is the sign of passion and sentiment; the elbow is the sign of humility, pride, power, intelligence and sacrifice.

The first gesture of the series is the interpellation, the entrance upon the scene. The soul is scarce moved as yet, and still this is the most difficult of gestures, because the most complex. It must indicate the nature of the interpellation, its degree and the situation of the giver and receiver of the summons in regard to each other.

A study of the signs which distinguish these different shades will teach us the analysis of gesture.

Aside from simple interpellation, the series passes successively from gratitude, devotion, *etc.*, to anger, menace and conflict, leaving the soul at the point where it is subdued and asks forgiveness.

The passional or fugitive type forms the constant subject of the study of this series.

The Series of Gestures Applied to the Sentiments Oftenest Expressed by the Orator.

First Gesture. *Interpellation.*

Interpellation embraces five steps:

The first consists in elevating the shoulder in token of affection. If the right shoulder, as in figure 2 with the right leg weak.

The second step consists in a rotary movement of the arm, its object being to present the epicondyle (elbow-joint) to the interlocutor. For this reason the epicondyle is called the eye of the arm.



The third stage consists in substituting the articulation of the wrist for the epicondyle. In making the forward movement of the body, the epicondyle must resume its natural place.

The fourth step consists in extending the hand toward the speaker in such a way as to present to him the extremities of the fingers.

The fifth step is formed by a rapid rotation of the hand.

Second Gesture. *Thanks—Affectionate and Ceremonious.*

This gesture consists of six steps:

1. Consists in lifting the hand and lowering the head.
2. Consists in raising the hand to the hip.



Page 65

3. The head inclines to one side, and the elbow at the same time rises to aid the hand in reaching the lips.
4. In this, the head resumes its normal position, while the elbow is lowered to bring back the hand to the same position.
5. In this, the hand passes from the horizontal to the vertical position, rounding toward the arm.
6. In this, the arm is developed, and then the hand.

Third Gesture. *Attraction.*

In this gesture there are three steps:

1. The hand turns toward the interlocutor with an appealing aspect.
2. The hand opens like a fan with the little finger tending toward the chest.
3. The elbow is turned outward, and the hand passes toward the breast.

Fourth Gesture. *Surprise and Assurance.*

1. This consists in elevating the shoulders, opening the eyes and mouth and raising the eyebrow; the whole in token of surprise.
2. Raise the passive hand above the chin, making it turn around the wrist.
3. The hand still passive, is directed toward the person addressed, the elbow being pressed against the body.
4. The arm is gradually extended toward the person addressed, while the hand is given an opposite direction; that is, the palm of the hand is toward him.

Fifth Gesture. *Devotion.*

This gesture embraces seven movements:

1. This consists in raising the passive hand to the level of the other hand, but in an inverse direction.
2. This consists in turning back the hand toward one's self.
3. This consists in drawing the elbows to the body, and placing the hands on the chest.



4. This is produced by taking a step backward, and turning a third to one side; during the execution of this step, the elbows are raised, and the head is lowered.
5. This consists in drawing the elbows near the body, and placing the hands above the shoulders.
6. This consists in developing the arms.
7. This consists in developing the hands.

Sixth Gesture. *Interrogative Surprise.*

This surprise is expressed in two movements:

1. This is wholly facial.
2. This is made by advancing the hand and drawing the head backward.

Seventh Gesture. *Reiterated Interrogation.*

This gesture signifies: I do not understand, I cannot explain your conduct to me. It embraces five steps:

1. This consists in placing both hands beneath the chin, and violently elevating the shoulders.
2. This consists in bringing the hands to the level of the chest, as if in search of something there.
3. This consists in extending both hands toward the interlocutor, as if to show him that they contain nothing.
4. This consists in extending one hand in the opposite direction, and letting the head and body follow the hand.



Page 66

5. This consists in turning the head vehemently toward the interlocutor, and suddenly lowering the shoulders.

Eighth Gesture. *Anger.*

This gesture is made in three movements:

1. This consists in raising the arm.
2. This consists in catching hold of the sleeve.
3. This consists in carrying the clenched hand to the breast, and drawing back the other arm.

Ninth Gesture. *Menace.*

This gesture consists of a preparatory movement, which is made by lowering the hand while the arm is outstretched toward the interlocutor, then the finger is extended, and the hand is outstretched in menace.

The eye follows the finger as it would follow a pistol; this occasions a reversal of the head proportional to that of the hand.

Tenth Gesture. *An Order for Leaving.*

This is executed:

1. By turning around on the free limb.
2. By carrying the body with it.
3. By executing a one-fifth sideward movement—the right leg very weak. All these movements are made by retaining the gesture of the preceding menace. Then only the menacing hand is turned inward at the height of the eye, at the moment when it is about to pass the line occupied by the head; the elbow is raised to allow the hand a downward movement, which ends in an indication of departure. In this indication the hand is absolutely reversed, that is, it is in pronation. Then only does the head, which has hitherto been lowered, rise through the opposition of the extended arm.

Eleventh Gesture. *Reiteration.*

1. The whole body tends toward the hand which is posed above the head. The right leg passes from weak to strong.
2. The head is turned backward toward the interlocutor.



3. It rises.
4. The arm extends.
5. The hand in supination gives intimation of the order.

Twelfth Gesture. *Fright.*

The right hand pendent. The left hand rises. Tremor.

The first movement is executed in one-third; the body gently passes into the fourth, and as the fifth is being accomplished, the arm is thrust forward as if to repel the new object of terror.

At this moment a metamorphose seems to take place, and the object which had occasioned the fright, seems to be transfigured and to become the subject of an affectionate impulse. The hands extend toward this object not to repel it, but to implore it to remain; it seems to become more and more ennobled, and to assume in the astonished eyes of the actor, a celestial form—it is an angel. Therefore the body recoils anew one-fourth; the hands fall back in token of acquiescence; then, while drawing near the body, they extend anew toward the angel (*here a third in token of affection and veneration*). Then a prayer is addressed to it, and again the arms extend toward it in entreaty. (*Here the orator falls upon his knees.*)



Page 67

The series can be executed beginning with the right arm or the left, being careful to observe the initial and principal movement, with the arms at the side where the scene opened. This gives the same play of organs only in an inverse sense.

Important Remarks.

Should any student despair of becoming familiar with our method, we give him three pieces of advice, all easy of application:

1. Never speak without having first expressed what you would say by gesture. Gesture must always precede speech.
2. Avoid parallelism of gesture. The opposition of the agents is necessary to equilibrium, to harmony.
3. Retain the same gesture for the same sentiment. In saying the same thing the gesture should not be changed.

Should the student limit himself to the application of these three rules, he will not regret this study of the

Practice of the Art of Oratory.

Appendix.

The Symbolism of Colors Applied to the Art of Oratory.

We close this book with an appendix which will serve for ornament. Before delivering up a suite of rooms, we are wont to embellish them with rich decorations. Architects usually color their plans. We also wish to give color to our criterion, by explaining the symbolism of colors.

SPECIES.

GENUS.

1 3 2

1-II 3-II 2-II

II

Ecc.-Conc. Norm.-Conc. Conc.-Conc.

Concentric.

Violet-blue. Green-blue. Indigo.

1-III 3-III 2-III

Normal.

Ecc.-Norm. Norm.-Norm. Cone.-Norm.



III

Red-yellow. Yellow. Green-yellow.

1-I 3-I 2-I

Eccentric.

Ecc.-Ecc. Norm.-Ecc. Conc.-Ecc.

I

Red. Yellow-red. Violet-red.

In the literary world, color gives forms of speech consecrated by frequent usage. Thus we very often say: a florid style, a brilliant orator. This figurative language signifies that in order to shine, the orator must be adorned with the lustre of flowers. And as one flower excels others and pleases us by the beauty of its colors, so the orator must excel, and please by the brilliant shades of his diction. It is as impossible to give renown to a monotonous and colorless orator as to a faded, discolored flower. Would you give to the phenomena of your organism this beautiful corolla of the flower of your garden, throw your glance upon nature.

Nature speaks to the eye through an enchanting variety of colors, and these colors in turn teach man how he may himself speak to the eyes. The whole man might recognize himself under the smiling emblem of colors. Imagine him in whatever state you will, a color will give you the secret of his aspirations. And so it has been easy for us to show you the orator imaged in this colored chart, and we shall have no trouble in justifying our choice of colors.



Page 68

Since man, as to his soul, presents himself in three states: the sensitive, intellectual and moral; and in his organism in the eccentric, concentric and normal states; *a priori*, you may conclude that nature has three colors to symbolize the three states, and experience will not contradict you.

In fact, red, yellow and blue are the primitive colors. All others are derived from these three rudimentary colors.

Why have we painted the column that corresponds to the life red? Because red is the color of blood, and the life is in the blood. But life is the fountain of strength and power. Hence red is the proper symbol of strength and power in God, in man and in the demon.

Why blue in the column of the concentric state, the mind? Because blue, from its transparency, is most soothing to our eyes.

Why yellow in the column of the soul? Because yellow has the color of flame; it is the true symbol of a soul set on fire by love. Yellow is, then, the emblem of pure love and of impure flames.

Why not use white in our chart? Because white is incandescence in the highest degree. We say of iron that it is at a red or a white heat. But in this world it is rare to see a heart at a white heat. Earthly thermometers do not mark this degree of heat.

It cannot be denied that red, yellow and blue are the three elementary colors, whose union gives birth to all the varieties that delight our eyes. We have proof of this in one of nature's most beautiful phenomena—the rainbow.

The rainbow is composed of seven colors. Here we distinguish the red, yellow and blue in all their purity; then from the fusion of these three primary colors, we have violet, orange, green and indigo.

This is the order in which the seven colors of the rainbow appear to us:

Violet (*red*), orange (*yellow*), green (*blue*), indigo. Orange is composed of yellow and red. Yellow mixed with blue, produces green. Blue when saturated, becomes indigo. Upon closer investigation, we may easily find the nine shades which correspond perfectly to the nine operations of our faculties, and to the nine functions of angelic minds.

By complicating and blending the mixture of these colors, we shall have all the tints that make nature so delightful a paradise.

The seven notes of music sound in accord with the seven colors of the rainbow. There is a brotherhood between the seven notes and the seven colors.



The voice-apparatus, with that of speech and gesture, is for the orator a pallet like that upon which the painter prepares and blends those colors which, under the brush of a Raphael, would at once glow forth in a masterpiece.

Delsarte's criterion is true; still more, it is beautiful, especially so with its brilliant adornment of the colors of the rainbow.

We verify our judgment by an explanation of the colored chart.

Page 69

As may be seen, this chart is an exact reproduction of the criterion explained at the beginning of this book, only we have adorned it with colors analogous to the different states of the soul that art is called upon to reproduce.

Beginning with the three transverse columns corresponding to the *genus*, we have painted the lower column red, the middle column yellow, and the upper one blue. These are the three colors that symbolize the life, soul and mind, as well as the genera.

Passing to the vertical columns which correspond to species, we have painted the first column red, the second yellow, and the third blue, passing from left to right. The blending of these colors produces the variety of shades we might have in this representation.

Blue added to blue gives indigo; blue with yellow gives a deep green; with red, violet. Yellow passed over to the middle column, gives bright green upon blue; pure yellow, when passed upon yellow, and orange upon red.

Thus pure red will be the expression of the sensitive state or the life. Orange will render soul from life, and violet will be the symbol of mind from life.

Applying this process of examination to the two other columns, we shall know by one symbolic color, what the soul wishes at the present hour, and these same colors will, besides, serve to regulate the attitude of our organs.

Honor and thanks to the genius which gives us this criterion, where is reflected the harmony of all worlds!

Epilogue.

In this rational grammar of the art of oratory, I have given the rules of all the fine arts. All arts have the same principle, the same means and the same end. They are akin, they interpenetrate, they mutually aid and complete each other. They have a common scope and aim. Thus, music needs speech and gesture. Painting and sculpture derive their merit from the beauty of attitudes. There is no masterpiece outside the rules here laid down.

It is not enough to know the rules of the art of oratory. He who would become an orator, must make them his own. Even this is not enough for the free movement of the agents which reveal the mind, the soul and the life. The method must be so familiar as to seem a second nature. Woe to the orator if calculation and artifice be divined in his speech! How shun this quicksand? By labor and exercise. The instruments and the manner of using them are in your hands, student of oratory. Set about your work. Practice gymnastics, but let them be gymnastics in the service of the soul, in the service of noble thoughts and generous sentiments—divine gymnastics for the service of God.



Renew your nature. Lay aside the swaddling-bands of your imperfections, conform your lives to the highest ideals of uprightness and truth. Exercise your voice, your articulation and your gestures. If need be, like Demosthenes, place pebbles in your mouth; repair like that great orator to the sea-shore, brave the fury of the billows, accustom yourself to the tumult and roar of assemblies. Do not fear the fracture or dislocation of your limbs as you seek to render them supple, to fashion them after the model, the type you have before your eyes. *Labor omnia vincit.*



Page 70

In any event, be persevering. Novitiate and apprenticeship in any profession, are difficult. In every state the bitterness of trial is to be expected. To arrive at initiation has its joys, to arrive at perfection is a joy supreme. Beneath the rind of this mechanism, this play of organs, dwells a vivifying spirit. Beneath these tangible forms of art, the Divine lies hidden, and will be revealed. And the soul that has once known the Divine, feels pain no longer, but is overwhelmed with joy.

Art is the richest gift of heaven to earth. The true artist does not grow old; he is never too old to feel the charm of divine beauty. The more a soul has been deceived, the more it has been chastened by suffering, the more susceptible it is to the benefits of art. This is why music soothes our sorrows and doubles our joys. Song is the treasure of the poor.

Return, then, with renewed enthusiasm to your work! The end is worth the pains. The human organism is a marvelous instrument which God has given for our use. It is a harmonious lyre, with nine chords, each rendering various sounds. These three chords for the voice, and three for both gesture and speech, have their thousand resonances at the service of the life, the soul and the mind. As these chords vibrate beneath your fingers, they will give voice to the emotions of the life, to the jubilations of the heart and the raptures of the mind. This delightful concert will lend enchantment to your passing years, throwing around them all the attractions of the Good, the True, and the Beautiful.

We may well salute the three Graces and the nine Muses as gracious emblems, but it is far better to discern in art, the reflected image of the triple celestial hierarchy with its nine angel choruses.

Honor, then, to the fine arts! Glory to eloquence! Praise to the good man who knows how to speak well! Blessed be the great orator! Like our tutelary angel, he will show us the path that conducts or leads back to God.

Part Fourth.

Arnaud on Delsarte.

The Delsarte System.

By

Angelique Arnaud, (*Pupil of Delsarte*).

Translated by Abby L. Alger.

Chapter I.

The Bases of the Science.

Delsarte published no book upon art. The bases of the science which he created are contained in a synthetical table. Other tables develop each branch of it considered separately.

Starting from an undeniable law—that which regulates the constitution of man,—Delsarte applies it to aesthetics; he designates man as “the object of art,” and groups in series the organic agents that co-operate in the manifestation of human thought, sentiment and passion; declaring the purpose of these manifestations, now become artistic, to be the amelioration of our being by throwing into relief and light the splendors of moral beauty and the horrors of vice.



Page 71

Delsarte defines art in several ways. He has been reproached for his over-amplitude of definition, and his development of it in a sense too metaphysical for a science which he himself calls “positive.” I give here only such definitions as seem to me most clear and important.

“Art is at once the knowledge, the possession and the free direction of the agents by virtue of which are revealed the life, soul and mind. It is the appropriation of the sign to the thing. It is the relation of the beauties scattered through nature to a superior type. It is not, therefore, the mere imitation of nature.”

The word *life*, in the sense employed above, is the equivalent of *sensation*, of *physical manifestations*.

Man being the object of art, it is from the working of the various faculties of the human organism that Delsarte deduces the task of the artist; as from the knowledge of the essential modalities of the *ego*, he deduces his law of general aesthetics.

Delsarte teaches, therefore, that man is a triplicity of persons; that is, he contains in his indestructible unity, three principles or aspects, which he calls *life*, *soul* and *mind*; in other words, *physical*, *moral* and *intellectual* persons.

In this statement this master agrees with the philosophers who give a triplicity of essential principles as the base of ontology. Pierre Leroux names them as follows: *sensation*, *sentiment*, *consciousness*.

That which is personal to Delsarte is the derivation of the law of aesthetics from this conception of being.

The primal faculties once ascertained, he devotes himself to an analysis of the organism; he describes the harmony of each of these faculties with the apparatus which serves it as agent for manifesting itself, and demonstrates the fitness of each organ for the task assigned it. The master establishes that the inflections of the voice betray more especially the sensitive nature; that gesture is the interpreter of emotion; that articulation—a special element of speech—is in the direct service of intelligence and thought. He gave the name of *vocal* to the active apparatus of sensation; *dynamic* to that of sentiment; *buccal* to that of articulation.

From the union of the faculties and their agents arise three modes of expression: the *language of affection*, the *language of ellipsis* (or gesture) and the *language of philosophy*. They respond to the three states which Delsarte recognizes in man, and which the artist is to translate: the *sensitive state*, corresponding to the *life*; the *moral state*, to the *soul*; the *intellectual state*, to the *mind*.



But this division into three modalities or into three states is far from giving the number of the manifestations of being. Nature is not reduced to this indigence. From the fusion of these three states, in varying and incessant combination, and from the predominance of one of the primitive modalities, whether accidental or permanent, countless individualities are formed, each with its personal constitution, its shades of difference of education, habits, age, character, *etc.*



Page 72

It seems at the first glance as if the mind must be confused by these varieties, whose possible number fades into infinity; but the teacher does not open this labyrinth to his disciples without providing them with a clue.

Independently of these modalities, of these states, which form the basis of the system, Delsarte traces triune subdivisions, which serve as a point of convergence; thus the intermediary rays of the compass or mariner's card are multiplied, and receive special names, without ceasing to belong to one of the four cardinal points.

Whatever, for instance, may be the tendency of the individual whom we desire to portray, or to represent by any art whatsoever, we can think of him in his normal state, as well as in a concentric or eccentric state: this is a first distinction.

Each of these states is itself subject to shades of difference, to modifications. The normal state of a diplomat and that of an artist could not be the same. The one, by the very effect of his profession, will incline to concentration; the other will tend to expansion, if not to eccentrication. Hence a *simple normal* state which is the most common; a normal-concentric state, a normal-eccentric state: here we have a second distinction.

Delsarte, in order to avoid confusion between the word *state* applied to primordial modalities—which he defines as *sensitive, moral and intellectual* states,—often uses the word *element* in place of that of *state* in speaking of *concentration, eccentrication and normality*, which, in this case, he also calls *calm*; but, in teaching, he was always accustomed to use these more exact terms: normal state, concentric state, eccentric state.

These differences may occur in regard to each of the other terms. Thus we may have the simple concentric state, the concentro-concentric state, *etc.*

It is upon this mutual interpenetration of the various states in the triple unity, that the master founds the idea which dominates and pervades his whole system; the three isolated and independent terms do not, to his thinking, constitute the integrality of the human *ego*. To constitute, according to Delsarte's theory, three, the vital number, it must, by its very essence, and by inherent force, raise itself to its multiple nine. This is what the master calls *the ninefold accord*.

Medicine—a science which also derives its justification from the human organism—from certain points of view affords us analogies to this mixture of primordial components; for example, nervous and sanguine temperaments which are blended in the sanguo-nervous, *etc.*



If we refer to our own faculties, does it not strike us indeed, that neither life—nor sensation—nor sentiment, nor intellect can manifest itself without the aid of its congeners or co-associates?

Is intelligence evident elsewhere than in a sensitive being (life)? And even when considering the most abstract things, does it not bear witness of its taste, its power of choice (sentiment)? Can sentiment be absolutely disengaged from impression (life)? And if it is not always under the sway of the idea, is it not certain that it gives rise to it, by provoking observation and reflection (intellect)?

Page 73

Finally, can an adult—save in the case of absolute idiocy—exist by sensitive life alone outside of all sentiment and all thought (soul, intellect)?

It is by the harmony of the modalities among themselves, and the contribution of each to the unity, that every individual type is formed. Delsarte thought that he could fix their numerical scale; but he was not permitted to *carry* his scientific studies thus far; still, it is not indispensable to art, which demands above all things very marked types, that verification should be carried to its farthest limits. It will not be difficult, guided by the knowledge which Delsarte has left us, to classify artistic personages as physical, intellectual and moral or sentimental types; and, in the same category, to differentiate those belonging to the concentric state from those falling more particularly into the eccentric or normal states: the Don Juans, Othellos, Counts Ory, *etc.* Delsarte, in practice, excelled in characterizing these shades of difference.

These prolegomena would not perhaps alone suffice to give this teacher a claim to the title of creator of a science. Although they give the theory of the system, they are far from containing all its developments. But Delsarte did not stop here.

In appropriate language—wherein new words are not lacking for the new science—he takes apart each of the agents of the organism, enumerated above; he examines them in their details, and assigns them their part in the sensitive, moral, or intellectual transmission with which they are charged. Thus gesture—the interpreter of sentiment—is produced by means of the head, torso and limbs; and in the functions of the head are comprised the physiognomic movements, also classified and described, with their proper significance, such as anger, hate, contemplation, *etc.*,—and the same with the other agents.

Each part observed gives rise to a special chart, where we see, for instance, what should be the position of the eye in exaltation, aversion, intense application of the mind, astonishment, *etc.* The same labor is given to the arms, the hands and the attitudes of the body, with the mark, borrowed from nature, of the slightest movement, partial or total, corresponding to the sensation, the sentiment, the thought that the artist wishes to express.

I hope that these works may yet be recovered entire, for the master was lavish of them, and that they may be given to the public.[5]

An exact science at first sight appears contradictory to art. Will it not diminish its limits, * * * trammel its transports? Will it not prove hostile to its liberty at every point? * * * Will it not check the flights of its graceful fancy, its adorable caprice?

No, indeed! as I said in regard to the ideal, the theories of Delsarte, far from hampering the free expansion of art, do but enlarge its horizons, and prepare a broader field for its harmonies. They leave freedom to the opinions most difficult of seizure, the most

unforeseen creations; because, responding to every faculty of being, this science, while it corrects imagination, respects its legitimate power.



Page 74

Finally, what is this science which analyzes every spring and every part brought to play in the manifestation of life? A compass to guide us to the desired goal; a measure of proportion to fix each variety in the immensity of types; a touchstone by which to judge of each man's vocation.

But do not let us forget that if this science holds back, restrains and preserves us from parasites, * * * if it prepares proper soil, and assists feebly dowered natures to acquire real value, it cannot supply the place of those marvelous talents, that personality, which showed us, in Delsarte himself, the heights to which a dramatic singer may attain. What surprises and subjugates us in these privileged persons is the secret of nature; it is not to be written down, not to be demonstrated; this unknown quantity, this mystery, reveals itself at its own time by flashes, and with different degrees of intensity during the career of the same artist. Some have thought to explain the prodigy by that superior instinct known as intuition; but the discovery of the word does not open the arcanum.

I have said enough, I hope, in regard to the science created by Delsarte, to put upon the track such minds as are apt for the subject, and endowed with sufficient penetration to assimilate it; but it must not be disguised that even should the whole work be collected together, the science must still await its examination, its verification and its complements; for a science at its birth is like a program given out for the study of present and future generations. Delsarte was still working on his to the last years of his life. Every day he gained fresh insight; he added branches and accessories. Yet the criticisms of details which will come later—even when they are justified,—will not rob the inventor of the glory of his scientific discovery. Let genius invent, scholars pursue its discoveries! * * * If genius works alone, scientists work hand in hand,

Chapter II.

The Method.

I have shown Delsarte as a composer, as pre-eminently an artist, who, as a certain critic says, "was never surpassed;" I have insisted upon the two titles which form his special glory: that of revealer of the laws of aesthetics, and that of creator of a science to support his discoveries; a science whose application relates particularly to the dramatic and lyric arts, although at its base, and especially when considered as law, it embraces all the liberal arts.

It remains for me to speak of his method, properly so called; of his precepts, his maxims, his opinions and his judgments; of that, in a word, which constitutes the personal manner of each master, and his mode of instruction; for if the law is single in its essential and constitutive ideas, it radiates into diversity in its individual manifestations; *it has infinite possibilities.*



Delsarte considered art as the surest, purest and most constant good in life. He required much time to complete the education of a pupil, because he knew how long it had taken him to master the methods of translating, through that noble interpreter, art, the best and most sublime possibilities of the human soul; and because he knew as well all that is inherent in our nature of vice and imperfection. He held that the truth, be it good or bad, is always instructive.

Page 75

In regard to truth he says: "A man may possess remarkable qualities, may have grace, expression, charm and elegance, but they are all as nothing if he does not interpret the truth." He desired the artist to study beauty in every form, to seek and discover its secrets. He tells us that he himself studied the poses of the statues of antiquity for fifteen years.

It was in consequence of this period of study, assuredly, that the master condemned the parallel movement of the limbs in gesture, and recommended attitudes which he called *inverse*; if, for instance, the actor leans on his left leg, the corresponding gesture must necessarily be entrusted to the right arm.

The master taught that the gesture—the true interpreter of the sentiment—should precede the word. He added: "The word is but an echo, the thought made external and visible, the ambassador of intelligence. Every energetic passion, every deep sentiment, is accordingly announced by a sign of the head, the hand or the eye, before the word expresses it." Thus, the actor and the orator, if they do not conform to this precept, have failed to attain to art.

Delsarte proves his assertion by giving examples, somewhat overdrawn, in a sense the inverse of this theory. Nothing was more amusing than to see him execute one of these *dilatory* gestures; for instance, this phrase, uttered by the lackey of some comedy, delivering a message: "Sir, here is a letter which I was told to deliver to you at once." The hand extending the note unseasonably, produced so ridiculous an effect that the heartiest laughter never failed to follow.

On Ellipsis.

The preceding steps lead us to ellipsis, which plays an important part in the method of Delsarte.

All the thoughts and sentiments contained in literature, in one comprehensive word, are entrusted to the mimic art of the actor, whose essential agent is gesture. The *conjunction* and *interjection* are alike elliptical; thus in the phrase: "Ah! * * how unhappy I am! * *" "Ah!" should imply a painful situation before the explanatory phrase begins. In his *course of applied aesthetics*, Delsarte gives us the striking effects of the elliptic conjunction.

On Shades and Inflections.

The shade, that exquisite portion of art, which is rather felt than expressed, is the characteristic sign of the perfection of talent; it forms a part of the personality of the artist. You may have heard a play twenty times with indifference, or a melody as often, only to be bored by it; some fine day a great actor relieves the drama of its chill, its apparent nullity; the commonplace melody takes to itself wings beneath the magic of a

well-trained, expressive and sympathetic voice. Delsarte possessed this artistic talent to a supreme degree, and it was one of the remarkable parts of his instruction; he had established typical phrases, where the mere shade of inflection gave an appropriate meaning to every variety of impression and sentiment which can possibly be expressed by any one set of words. One of these phrases was this: "That is a pretty dog!"



Page 76

A very talented young girl succeeded in giving to these words a great number of different modulations, expressing endearment, coaxing, admiration, ironical praise, pity and affection. Delsarte, with his far-reaching comprehension, conceived of more than 600 ways of differentiating these examples; but he stopped midway in the execution of them, and certainly no one else will ever pursue this outline to its farthest limits.

The second phrase was: "I did not tell you that I would not!"

This time the words were given as a study for adults; they lent themselves to other sentiments; they revealed, as the case might be, indifference, reproach, encouragement, the hesitation of a troubled soul, *etc.*

It was by means of these manifold shades that the artist-professor established characteristic differences in parts wherein so many actors had seen but the identical fact of a similar passion or a similar vice. To his mind, all misers were not the same miser, nor all seducers the same seducer. In singing particularly, with what art Delsarte used the inflection!

On Vocal Music.

In regard to lyric art especially, Delsarte had his peculiar and personal theories. Singing was not to him merely a means of displaying the singer's voice or person; it was a superior language, charged with the rendition, in its individual charm, of all the greatest creations of literature and poetry; all the sweet, tender, or cruel sentiments possible to humanity.

This exceptional singer attained his effects partly by means of certain modifications of the rhythm, which caused inattentive critics to say: "Delsarte does not observe the measure." What they themselves failed to note, was that the first beat was always given firmly; and that it was in the divisions of one measure, and by subtle compensations, that he made the difference. Far from having cause for complaint, the composer gained thereby, a more clear expression of his thought, a more persuasive expansion of his sentiment, and the respiration appeared more easy. It was something similar—with a greater value—to that personal punctuation with which skilful readers often divide the text which they translate.

It was particularly in recitative, the style, moreover, least subject to precise laws, that Delsarte used this license; and it was in this style that he especially excelled.

And is it not in what remains unwritten that the singer's true greatness is revealed? What dilettante has not felt the power of a more incisive attack of the note; of that prolongation of the note, held imperceptibly, which, having captured it, holds the attention of the listener?



But, to hear these things, it is not necessary, as the saying is, “to bestride *technique*.” In so far as the training of the voice is concerned, Delsarte gave himself a scientific basis. He was the first to think that it would be well to know the mechanism of the organ, that it might be used to the best advantage, both by avoiding injurious methods of exercising it, and by aiding the development of the tone by appropriate work.



Page 77

In his rooms were to be seen imitations of the larynx—in pasteboard—of various sizes. His pupils, it seems to me, could profit but little by these far from pleasing sights. At the utmost it increased their confidence in the man who desired an intimate acquaintance with everything relating to the art which he taught. It is to teachers particularly that the introduction of this auxiliary into the study of the vocal mechanism may have been of some value. I have lately learned that several singing teachers use these artificial larynxes. Can priority be claimed for Delsarte? I can only affirm that he refers to them in a treatise signed by himself, and dated in the year 1831.

I shall not enter into the details of this contingent side of the method; the statement of the facts is enough to lead all those who are interested, to devote thought and study to the matter. I prefer to dwell upon the things which Delsarte carried with him into the grave, having written them only on the memories of certain adepts destined to disappear soon after him.

On Respiration.

Delsarte established his theory of *diaphragmatic breathing* in accordance with his anatomical knowledge. It consists in restoring the breath, without effort, from the commencing lift of the diaphragm to the production of the tone. He opposed it to the *costal breathing*, which brings the lungs suddenly into action by movements of the chest and shoulders, and causes extreme fatigue. "The chest," he says, "should be a passive agent; the larynx and mouth, aiding the diaphragm, alone have a right to act in breathing; the action of the larynx consists of a depression, that of the mouth should produce the canalization (concavity) of the tongue and the elevation of the veil of the palate."

To this first idea is attached what the master taught in regard to the distinction between *vital breath* and *artificial breath*. It is certain that one may sing with the natural respiration; but it is rapidly exhausted if not augmented by additional inhalation; for it results in dryness and breathlessness, which cause suffering alike to singer and listener. The *artificial breath*, on the contrary, preserves the ease and freshness of the voice.

On the Position of the Tone.

The placing of the tone was one of Delsarte's great anxieties. According to his theory, the attack should be produced *by explosion*. He rejected that stress which induces the squeezing out of the tone after it is produced. The way to avoid it is to prepare rapidly and in anticipation of the emission of the note.

These ideas demand oral elucidation; but it is enough to declare them, for teachers and singers to recognize their meaning.

On the Preparation of the Initial Consonant.



Page 78

The preceding lines refer to vocalization; but Delsarte applied the same process to pronunciation. He directed that the *initial consonant* should be prepared in the same way as the attack on the tone; it was thus produced distinctly and powerfully, that is, in less appreciable *extent of time*. Such is the concentration of the archer preparing to launch an arrow; of the runner about to leap a ditch. The master, in no case permitted that annoying compass of the voice before a consonant, so frequently employed by ordinary singers. The Italians justly translate this disagreeable performance by the word *strascinato* (dragged out or prolonged).

Exercises.

Delsarte has been severely blamed for the way in which he trained the voice. I have nothing to say in regard to those who imputed to him physical and barbarous methods of developing it; but it may be true that he endangered it by certain exercises or by failure to cultivate the mechanism. I do not feel myself competent to pronounce upon this technical point, but I can give an exact account of what was done in his school.

Delsarte directed that the tones should be swelled on a single note, E flat (of the medium); he claimed that by strengthening this intermediary note the ascending and descending scales were sympathetically strengthened. He thus avoided, as he said, breaking the high treble notes by exercises which would render the cords too severely tense, convinced moreover, that at a given moment a burst of enthusiasm and will-power would take the place of assiduous practice.

He also taught that this special exercise of the medium would prevent the separation of the registers, that phylloxera of the vocal organ, which wrecks so many singers, and causes them so many sorrows. This was the way to gain that mixed voice, the ideal held up to the scholars as being the most impressive and the most exquisite; that which at the same time ravished the ear and charmed the heart.

This master considered the chest-voice as more particularly physical; and the head-voice, it must be confessed, is too much like the voice of a bird, to awaken sentiment and sympathy.

Delsarte himself possessed this mixed voice; in him, it seemed to start from the heart, and brought tears to eyes which had never known them. The power of that tone—allied to the perfection of shading, diction and lyric declamation—caused every listening soul to vibrate with latent emotion which might never have been waked to life save by that appeal.

I return to the practice of swelled tones upon the note E flat. This note certainly acquired broad and powerful tones about which there was nothing forced, and which were most agreeable. This development was communicated to the neighboring notes.

But did not these advantages take from the compass of the scale? If so, were they a counterbalance to the injury? I repeat that I dare not affirm anything in this respect.



Page 79

Delsarte, assuredly, did not give as much space to vocalization as other teachers, especially those of the Italian school.

It is also undeniable, that dramatic singing—the style which he preferred—is dangerous to the vocal organism; particularly when one practices the *shriek or scream*, which produces a fine effect when skilfully employed, but is most pernicious in excess.

Delsarte was too conscientious an artist not to sacrifice his voice, at certain moments, to his pathetic effects; but he was very careful to warn his scholars against the abuse of this method; he directed them to use it but very rarely, and with the greatest precaution.

I should also say, in his favor, that light voices were very differently trained from heavy ones. Madame Carvalho, who began her studies in his school, did not alter the flexible but feeble organ she brought there. *Mlle. Chaudesaigues* and *Mlle. Jacob*, under Delsarte's tuition, attained to marvels of flexibility, without losing any of their natural gifts.

Appoggiatura.

Delsarte brought about a revolution in French music in everything relating to appoggiatura, or rather, he restored its primitive meaning. The way in which he interpreted it has created a school.

He taught that the root of the word—appoggiatura—being *appuyer* (to sustain), the chief importance should be given in the phrase, to appoggiatura, by extent and expression; the more so that this note is generally placed on a dissonance; and, according to this master's system, it is on the dissonance—and not at random and very frequently, as is the habit of many singers—that the powerful effect of the vibration of sound should be produced.

Contrary to this opinion, the appoggiatura was for a long time used in France as a short and rapid passing note; it thus gave the music a vivacious character, wholly discordant with the style of serious compositions; the music of Gluck was particularly unsuited to it.

Roulade and Martellato.

In every school of singing the roulade is effected by means of the *staccato* and *legato*. Delsarte had a marked prejudice in favor of the martellato, which partakes of both. He compared it, in his picturesque way of expressing his ideas, to pearls united by an invisible thread.

Pronunciation.

The master's pronunciation was irreproachable; not the slightest trace of a provincial accent; never the least error of intonation, the smallest mistake in regard to a long or



short syllable. What is perhaps rarer than may be thought, he possessed, in its absolute purity, the prosody of his native language, alike in lyric declamation and in the *cantabile*. His penetrating tones added another charm to the many merits which he had acquired by study.

Pronunciation, therefore, was skilfully and carefully taught in Delsarte's school. The professor's first care was to correct any tendency to lisp, which he did by temporarily substituting the syllables *te*, *de*, over and over again, for the faulty R. This substitution brought the organ back to the requisite position for the vibration of the R.



Page 80

This process is now in common use; but I cannot say whether it was employed before Delsarte's day. He obtained very happy results from it.

E mute before a Consonant.

Delsarte did not allow that absolute suppression of the E mute before a consonant, which seems to prevail at present, and which produces so bad an effect in delivery. As the evil, at the time of which I speak, was yet comparatively unknown, he did not make it a case of conscience; but if he never lent himself to this ellipsis, he, "the lyric Talma," "the exquisite singer," as he has frequently been called, should we not regard his abstinence as a condemnation from which there is no appeal? I do not believe, moreover, that either Nourrit or Dupre authorized by their example a habit so contrary to the rules of French versification, so disagreeable to the well-trained ear and so opposed to good taste. Such young singers as have yielded to it, have only to listen to themselves for one moment to abandon it forever.

It is certain that E mute can in no instance be assimilated to the accented E; but to suppress it entirely, is to break the symmetry of the verse, to put the measure out of time. It is unmistakable that the weakness of the vowel, or mute syllable, concerns the sound, not the duration. Let it die away gently; but for Heaven's sake, do not murder it! Voltaire wrote: "You reproach us with our E mute, as a sad, dull sound that dies on our lips, but in this very E mute lies the great harmony of our prose and verse." Littré recognizes two forms of the E mute: the E mute, faintly articulated as in "*ame*;" and the E mute sounded as in *me*, *ce*, *le*; but he does not allude to an E which is entirely null.

Once more, then, that there may be no misunderstanding, let me say that the word *mute* added to the E, has but a relative sense, in view of the two vowels of the same name and marked with an acute or a grave accent.

One fact throws light on the question: did any author ever make a character above the rank of a peasant or a lackey, say:

! "J'aime' ben Lisett' J'crois qu'ell' m'en veut!" Pl

Take an example from Voltaire (tragedy of the Death of Caesar): "*Voila vos successeurs, Horace, Decius.*" Evidently, if the E mute had not been counted, the second hemistich of the Alexandrine verse would have had but five syllables instead of six.

Would any one like to know how the heresiarchs of the E mute would manage?

In this instance they would repeat the A of the penultimate, aspirating it and pronouncing thus: "*Voila vos successeurs, Hora ... as', Decius.*"



In this way they would have the requisite number of syllables; but they would be wholly at odds with the dictionary of the good actors of the Theatre Francais.

This falsification is especially common in singing, though it is no less revolting in that field of art. How often at concerts—the force of tradition saves us at the theatre—do we hear even artists of great reputation pronounce:



Page 81

“*Quel jour prosp'..er' plus de myste..er,*” instead of: “*Quel jour prospere plus de mystere.*” And, in one of the choruses of the opera “*La Reine de Chypre*”:

*“Jamais, jamais en Fran ... anc'
Jamais l'Anglais ne regnera!”*

Instead of:

*“Jamais, jamais en France,
Jamais l'Anglais ne regnera!”*

This anomaly is most offensive in the final syllable of a verse, because there the measure is more impaired than ever, and in this way that alternation of male and female rhymes is suppressed, which produces so flowing and graceful a cadence in French verse.

E mute before a Vowel.

The encounter of E mute in a final syllable, with the initial vowel of the word which follows it, makes the defect more apparent and accordingly easier to fight against.

Delsarte's process was as follows: When a silent syllable is immediately followed by a word beginning with another vowel, the E mute (by a prolongation of the sound of the penultimate) is suppressed with the next letter. Thus in the aria of *Joseph* (opera by Mehu):

“Loin de vous a langui ma jeune.. sexilee;” and in *Count Ory*: “*Salut, o venera ... blermite.*”

In these cases, by an unfortunate spirit of compensation, the abettors of the innovation, suppressing the grammatical elision, sing thus:

*“Loin de vous a langui ma jeune ... ess'exilee.”
“Salut, o venrera ... abl'erm ... it!”*

Littre's Dictionary gives us the same pronunciation as Delsarte; and his written demonstration is even more positive. We find *favorables auspices, arbres abattus*, written in this way: “*fa-vo-ra-ble-z-auspices, arbre-z-abattus.*”

It is, however, very difficult to express these differences exactly, in type: what Littre expresses *radically* by typographic characters, is blended with most natural delicacy by the voice of a singer.



Thus, according to Delsarte, the E mute of a final syllable should be suppressed before a vowel, on condition of a prolongation of the sound, in harmony with the penultimate syllable.

According to Delsarte again, according to Voltaire, according to Littré, the E mute is weakened, more or less, but never completely suppressed, before a consonant.

Finally Legouvé, whose voice is preponderant in these matters, whose books are in the hands of the whole world, has never entered into this *lettricial* conspiracy.

I hope to be pardoned this long digression, thinking it my duty to protest against such a ludicrous method of treating French prosody; I do so both in the name of aesthetics and as a part of my task as biographer of Delsarte.[6]

Chapter III.

Was Delsarte a Philosopher?

If we consider philosophy in the light of all the questions upon which it touches, the subjects which it embraces, we must answer "No;" but if we concentrate the word within the limits of aesthetics, we may reply in the affirmative. Did not Delsarte point out the origin of art, its object and its aim?



Page 82

Not that this master never exceeded the limits of his science and his method. He had sketched out a "Treatise on Reason," and had begun to classify the faculties of being, entering into the subject more profoundly than the categories of Kant; but all this only exists in mere outline, in a technology whose terms have not been weighed and connected together by a solid chain of reasoning: logic has not uttered its final word therein.

A separate volume would be required to give an idea of these *gigantic sketches*, which must remain in their rudimentary state.

If Delsarte had finished his work, it would seem that he must have leaned toward the scholastic method, now so much out of favor; but certainly he would put his own personality into this, as into everything that he undertook to investigate; for he was held back on the steeps of mysticism by the science which he had created, and which could only afford a shelter to the supernatural as an extension of those psychical faculties which have been called intuition, imagination, etc.

Then the influence of Raymond Brucker, who died shortly after Delsarte, being lessened, and conscientious and patient study having fed the flame in that vast brain, we might have obtained affirmations of a new order. And Delsarte might have met with thinkers like Leibnitz, Descartes and Jean Reynaud, on that height where religion is purged of superstition and fanaticism, philosophy set free from atheism and materialism!

If Delsarte had a fault, it was that he regarded all modern philosophy as sensuous naturalism; and if reason sometimes seemed to him suspicious, it was because he often confounded it with sophistry, which reasons indeed, but is far from being *reason*.

Let us regret that Delsarte never finished his complete philosophy; but let us be grateful to him for having raised his art and all arts to the level of philosophy, by giving them truth as a basis and morality as a final aim; which fairly justifies, it seems to me, the title of *artist-philosopher*, which I have sometimes applied to him.

I should not neglect, in this connection, to set down the explanation, given by Delsarte, of what he meant by the word *trinity*, as used in his scientific system. The reader cannot fail to see the elements of a system of philosophy in this succinct statement, this outline to be filled up:

"The principle of the system lies in the statement that there is in the world a universal formula which may be applied to all sciences, to all things possible: —this formula is *the trinity*.

"What is requisite for the formation of a trinity?"



“Three expressions are requisite, each presupposing and implying the other two. Each of three terms must imply the other two. There must also be an absolute co-necessity between them; thus, the three principles of our being—life, mind and soul—form a trinity.



Page 83

“Why?”

“Because life and mind are one and the same soul; soul and mind are one and the same life; life and soul are one and the same mind.”

Chapter IV.

Course of Applied AEsthetics.

Meeting of the Circle of Learned Societies.

Independently of its method, which was especially applicable to dramatic and lyric arts, Delsarte's doctrine, as we have seen, drew from the primordial sources, which are the law of things, the principles of all poetry, all art and all science. The intense light which he brought thence was too dazzling for young scholars, whose minds were rarely prepared by previous education. It, nevertheless, overflowed into the daily lessons, and gave them that peculiar and somewhat singular aspect, which acted even upon those whose intelligence could not cope with it. Such is the mysterious magic of things which penetrate before they convince.

But these lofty problems demanded an audience in harmony with their elevation. Delsarte soon attracted such. Under the title “Course of Applied AEsthetics,” he collected in various places, notably at the “Circle of Learned Societies,” profane and sacred orators, and learned men of all sorts. There he could develop points of view as new as they seemed to be strikingly true. It was on leaving one of these meetings, that a distinguished painter thus expressed his enthusiasm: “I have learned so much to-day, and it is all so simple and so true, that I am amazed that I never thought of it before.”

The Course of Applied AEsthetics was addressed to painters, sculptors, orators, as well as to musicians, both performers and composers; and was finally extended to literary men. This audience of scholars was no less astonished and enchanted than others had been.

Theory of the Degrees.

The theory of degrees was largely developed at these meetings, and I have purposely delayed it till this chapter. To understand this theory—one of the most striking points in Delsarte's method, and original with him,—one should have some idea of the grammar which he composed for the use of his pupils.

I will not say that this treatise was complete in the sense usually attached to the word grammar. There is no mention of orthography or of lexicology; but all that is the very essence of language, that from which no language, no idiom can escape—the constituent parts of speech—are examined and investigated from a philosophic and



psychologic point of view. Just as the author examined the constituent modalities of our being in the light of aesthetics, he seized the affinities between the laws of speech, as far as regards the voice—*logos*—and the moral manifestations of art.

This production of Delsarte has undergone the fate of almost all his works—it has not been printed. Indeed, I greatly fear that, all his notes on the subject can never be collected; nevertheless that which has been gathered together presents a certain development. I will not enter into the purely metaphysical part, limiting myself, as I have done from the beginning of this study, to making known the conceptions of Delsarte only in so far as they refer to the special field of aesthetics.



Page 84

In this category, we find the following definitions which serve to classify the quantitative values or degrees: that is the extent assigned to each articulation or vocal emission to enable it to express the thoughts, sentiments and sensations of our being in their truth and proportionate intensity:

1. *Substantive* is the name given to a group of appearances, to a totality of attributes.
2. *Adjective* expresses ideas, simple, abstract, general and medicative; it is an abstraction in the substantive.
3. *Verb* is the word that affirms the existence and the co-existence between the being existing and its manner of existing: that is to say it connects the subject with the attribute. The verb is not a sign of action, but of affirmation, and existence.
4. The *participle* alone is a sign of action.
- 5, 6, 7. The *article, pronoun and preposition* fit into the common definitions.
8. The *adverb* is the adjective of the adjective and of the participle (in so far as it is an attribute of the verb); it modifies them both, and is not modifiable by either of them; it is a sign of proportion, an intellectual compass.
9. The *conjunction* has the same function as the preposition: it unites one object to another object; but it differs from it, inasmuch as the preposition has but a single word for its antecedent, and a single word for its objective case, while the conjunction has an entire phrase for antecedent, and the same for complement. It characterizes the point of view under the sway of which the relations should be regarded: restrictive, as *but*; hypothetical or conditional, as *if?* conclusive, as *then, etc., etc.* The conjunction presents a general view to our thought, it is the reunion of scattered facts; it is essentially elliptical.
10. The *interjection* responds to those circumstances where the soul, moved and shaken by a crowd of emotions at once, feels that by uttering a phrase it would be far from expressing what it experiences. It then exhales a sound, and confides to gesture the transmission of its emotion.

The interjection is essentially elliptical, because, expressing nothing in itself, it expresses at the time all that the gesture desires it to express, for ellipsis is a hidden sense, the revelation of which belongs exclusively to gesture.

It must first be noted that these degrees are numbered from one to nine, and that, of all the grammatical values defined, the conjunction, interjection and adverb are classed highest.



Delsarte made the following experiment one day in the “Circle of Learned Societies,” during a lecture:

“Which word,” he asked his audience, “requires most emphasis in the lines—

“The wave draws near, it breaks, and vomits up before our eyes,
Amid the surging foam, a monster huge of size?”



Page 85

The absence of any rule applicable to the subject caused the most complete anarchy among the listeners. One thought that the word to be emphasized must be *monster*—as indicating an object of terror; another gave the preference to the adjective *huge*. Still another thought that *vomits* demanded the most expressive accent, from the ugliness of that which it expresses.

Delsarte repeated the lines:

“The wave draws near, it breaks, and ... vomits up before our eyes.”

It was on the word *and* that he concentrated all the force of his accent; but giving it, by gesture, voice and facial expression, all the significance lacking to that particle, colorless in itself, as he pronounced the word, the fixity of his gaze, his trembling hands, his body shrinking back into itself, while his feet seemed riveted to the earth, all presaged something terrible and frightful. He saw what he was about to relate, he made you see it; the conjunction, aided by the actor's pantomime, opened infinite perspectives to the imagination; his words had only to specify the fact, and to justify the emotion which had accumulated in the interval.

But this particle, which here allows of eight degrees, is much diminished when it fills the office of a simple copulative. The extent of the word or the syllable is always subordinate to the sense of the phrase; in the latter case it does not require more than the figure 2.

Chapter V.

The Recitation of Fables.

Some years before his death Delsarte substituted for his concerts, lectures in which he explained his scientific doctrines and his philosophy of art. He also supplied the place of song by the recitation of certain fables selected from La Fontaine. He was not less perfect in this style than in the interpretation of the great roles of tragedy and grand lyric poems; but it must be acknowledged, that under this new guise, his talent could not display itself in all its amplitude; save for the facial expression which gave the lessons of the apologue a variety of outline of which La Fontaine himself perhaps never dreamed ... and in spite of the fine and scholarly accent which he could give to all those clever beasts, he was, on many points, deprived of his power and his prestige: how endow a lion with the proud poses of Achilles; and lend the foolish grasshopper the satanic charm of Armida?

Instead of noble or terrific attitudes, his gesture was confined to a few movements of forearm or hand; of his fingers, when the intentions were more subtle, more refined ...



Still it was always most pleasant to hear him. It was Delsarte restrained, but not diminished. If you did not recover in his speaking voice that sort of enchantment with which his slightly-veiled tone pierced the soul, his accent remained so pure, so intelligent, that you were none the less ravished.



Page 86

When, in the fable of *The Two Pigeons*, he said:

“Absence is the greatest of ills, ...
Not so for you, cruel one!”

He discovered shades, hitherto unknown, with which to paint reproach mingled with grief. And when he said:

“*The ant ... is not a lender!...*”

A more affirmative and striking sense of the character attributed to our thrifty friend, was detached from this delay, filled up by a negative movement of the narrator’s head.

If Delsarte had limited himself in his lectures, to teaching men by means of the menagerie, which was a sly burlesque of the courtiers of Louis XIV., perhaps he might have made idolatrous partisans there as elsewhere; but it seems as if in the exposition of his theory, he posed rather as a censor than a teacher; he delighted in baffling the mind by paradoxes. By annexes superimposed and ill-blended with his system, he sometimes compromised those scientific truths whose splendor bursts forth when they are freed from heterogeneous accessories. We cannot otherwise explain the resistance of certain minds, distinguished otherwise, to the recognition in him of the artist who excited the enthusiasm of all the most competent critics and brilliant amateurs.

Chapter VI.

The Law of AEsthetics.

However striking and superior the system of Francois Delsarte has been shown to be, however admirable and attractive the manifestation of art in his person,—herein lie not his first rights to the grateful sympathy which we owe to his memory. His works and discoveries in aesthetics are a benefit of general interest, while they disclose to us the fruitful resources of his genius.

In the first place, what is a law? We have here to deal, not with the legislation decreed by man for the regulation of social and political relations, but with those laws deduced from a natural order, as the principle of life itself, which govern the relations of beings and of things. In religion these laws are its dogmas and mysteries; philosophically speaking, the laws of things are the essentials of their nature, their specific relations.

Voltaire has written: “Law is the instinct by which we feel justice.” In Littre’s Dictionary we find stated that “laws are conditions imposed by circumstances.” Another has said: “The constant, uneludable succession in which phenomena occur, takes the name of law.”



I would here state, that in no one of the last three citations does the word "law" seem to me to be precisely defined. From the different explanations of the natural laws which I have been able to compare, I conclude that laws are forces containing in themselves the reasons, to us unknown, of a power and permanence which are unchangeable. Plato named them *ideas*. We must now conclude that the nature of a law, in the present acceptance of the term, *can* be but imperfectly interpreted by exact formulae. Laws are still much involved in the secrets of creation. Here must we seek their origin or origins.



Page 87

But courage still! Although these formulae but imperfectly define law, the facts suffice to establish them. They (facts) show the certain action and, as stated heretofore, the uneludable nature of these formulae.

But the discovery of Delsarte is the application to aesthetics of a natural law, proven and established by science. This law is that which governs the system of man's organism. Its present application is justified by a series of scientifically coordinated facts. Delsarte rests upon the principle that man is the object of art. Thus the artist should aim to manifest *human nature* in its three modalities, in its three phases which the master named *life, soul and mind*. In other words, the beings *physical, moral and mental*.

These three expressions figure in the work of Pierre Leroux (*De l'Humanite*) in the following equivalent terms: *sensation, sentiment, knowledge*. But Leroux applied to ethics this law of human organism, whereas Delsarte derived from it the law of aesthetics. When two minds of this stamp are thus led, each in his own way, to the same source of analogous principles differently applied, is it not a proof that they have stated truth? And in this case it is more than presumable that the two men of whom I speak had never worked together. Delsarte was a philosopher in spite of himself. With Pierre Leroux art was only an element contingent upon a system which he elaborated.

Was Delsarte led to his classification of man's nature by the doctrine of the three persons in the Trinity combined in unity? Was he, by his observations upon the *human triplicity*, led on to consider their infinite development in the divine personalities? I know not, nor is it of importance in considering the system.

Leroux affirmed a relation between the unity of man and the universality of his pantheism; both relying at the outset upon an idea at once religious and philosophical. But the research of Leroux was philosophically inclined, while that of Delsarte was of a character more especially religious.

Is it necessary to urge that you accept this obviously primitive classification of the human faculties? Who, that shall have considered a moment to convince himself, can doubt this truth,—that our sensations, our sentiments, our understanding, are the principal elements of our life, and that all that we are able to know of ourselves is made known to us by them directly, or by the result of their combinations? This consideration will soon lead us to the rational development of the theory of Delsarte. For the present, it suffices to receive these principles as they have been presented to us, and to admit that art could not go far astray while following a clue leading from a law invincible, and guiding to a science as positive as that of the astronomer, derived from the law of attraction, or that of the chemist, depending upon the law of affinities. Here need be no confusion. The science is positive. The mystery of the natural law implies a hypothesis, —even were the proposition negative.



Page 88

Delsarte insisted upon the influence of a religious sentiment in art, as a part of the constitutive animating faculties of the human being. In the light of this proposition his enemies maintain that he teaches this heresy: that success in aesthetics depends upon a definite faith—even upon the observance of the *Catholic religion!* This distinction between religion and creed, between sentiment and assertion, I have followed carefully since the beginning of my study. Delsarte was able to so address his pupils at the beginning of a lecture, as to arouse the apathetic, and electrify the passionate; but his teaching was far from dogmatic. I do not say that at times, in his aspirations and dreams, which he regarded perhaps as intuitions, this religious philosophy did not make some incursions into the region of mysticism. I have seen at his home charts named from the circumincession,[7] and classifying celestial spirits; but these trans-mundane personifications found no place in his practical lectures. They are not found in the great synthetical chart which I possess, and which recapitulates the system as the master arranged it in the strength of his youth and genius, free from all mystical element.

When, in 1859, I submitted to Delsarte my treatise containing a succinct statement of his method, he said to me: “You have not followed me so far as the angels.”

I replied: “I have related and recognized as truth all that I have heard you teach upon the laws of art as deduced from the relations of the human faculties, because I have observed and verified it among people and upon myself. But I speak not of things which you have never shown me, and whose existence you have never *demonstrated*. The angels are of this number.”

Yet he received with no less approval my profane work. And it is the judgment which he placed upon that essay which authorizes my resuming the subject, augmented by further developments and evidence.

I should not state with so great confidence this great truth—the application of a natural law to a succession of discoveries constituting a science, an incontestable innovation—were I not able to refer to competent opinions supporting my statement. A few of these opinions I would here quote from some of the journals I have examined, many of which thoroughly appreciated Delsarte throughout the long period of his teaching.

It was said by Adolphe Gueroult (*Presse*, May 15, 1858): “To discover and produce wonderful effects, is preeminently the characteristic of great artists, but never, so far as I can learn, has it occurred to any one, before Delsarte, to attach these strokes of genius to positive laws.” And further: “The eloquent secrets of pantomime, the imperceptible movements which, in great actors, so forcibly impress us, coming under the observation of this discoverer, were by him analyzed and synthetized in accordance with laws whose clearness and simplicity render them doubly admirable.”



Page 89

I give also some statements from the *Journal des Debats* (May 10, 1859). Though in the following the word “law” does not appear, it bears interestingly upon the relations of the ideas and expressions under consideration. The quotation is:—

“The audience was charmed and instructed. It applauded the new definitions. It divined the essence of each art, and comprehended that the various manifestations of art are classified according to the classifications of the human faculties. It knows why each passion produces each accent: ‘because the accent is the modulation of the soul,’ and why a given emotion produces a given expression of the face, gesture and attitude of the body.”

When we allow that “the classifications of the manifestations of art are made according to those of the human faculties,” do we not also allow that they are derived from one law?

Thus the *fiat lux* (“let there be light”) is pronounced. Art departs from chaos, escapes from anarchy; it acts no longer only for the so-called artist, but also for the actor and singer, whom we are now to consider. Art has to do with the pose of the body, a graceful carriage, distinct pronunciation and an unconscious command of dramatic effects. For a tenor to phrase agreeably, vocalize skilfully, giving us resonant chest-tones, no longer suffices to gain for him the title of great singer.

The followers of art should be able, before and above all, to portray humanity in its essential truth, and according to the original tendency of each type. Mannerism and affectation should forever be proscribed—*unless they are imitated as an exercise*—but all the excellence that chance has produced up to the present time should be incorporated in the new science.

Moreover, by referring to a law the occasional successes which come to one, it becomes possible to reproduce them at will.

The essential point is to get back to the truth, to express the passions and emotions as nature manifests them, and not to repeat mechanically a series of conventional proceedings which are violations of the natural law. “Effects should be the echoes of a situation clearly comprehended and completely felt,”—such was the import of this teaching.

One of the great benefits arising from the discoveries of Delsarte is the reconciliation of freedom and restraint. If it bind the artist by determinate rules, it is in order to free him from routine, to recall him to the general law of being and of his own individuality. It is in order that he may study himself, in the place of submitting to arbitrary prescriptions. In such study every marked personality will find itself in its native element.



As for those who have no *vocation*, and in whom the “ego” distinguishes itself so little from the multitude that it remains lost in it, it is best that they should withdraw, since *they are not called*. They have in view only vanity or speculation, and must always be intruders in the sacred temple of art.

Page 90

“My glass is not large, but I drink from my glass,” said Alfred de Musset. Very well! let each one drink from his glass, but observe! it is not necessary that in the true artist all should be individual and peculiar. It is necessary only that there should exist a degree of individuality, something novel, a distinguishing tone and an artistic physiognomy peculiarly his own. Servile imitations, plagiarism, stupid adaptations, put to death all art and all poetry. In literature particularly is such decline most easy.

Hoping that, from what has been said, you have been led more fully to appreciate the advantage of seeing all of the branches of intellectual culture led out of the ruts of routine, away from plagiarism and from disorder and anarchy, one word upon the most distasteful and effectual blight to which art is subject—*the loss of naturalness, viz., affectation*. Can anything be more irritating than an affected actor or singer, caterers to perverted tastes?

In sculpture what is more displeasing than a distorted figure, which aimed at grace and is become a caricature? Affectation is in the arts the equivalent of sophistry in logic, of the false in morals, of hypocrisy in religion. It is not extravagant to assume that affectation, being a falsity, an active lie, is a torture to the spirit which perceives it, and a wrong to the honest souls who endure it. It should be, therefore, for twofold cause, banished without pity from the realm of aesthetics. Why should the natural, which is the expression of truth, have so great an attraction if affectation—its enemy and incumbrance—aroused not our impatience or disdain?

How is it that in children of all classes we find grace, ravishing and inimitable? It is because in them the accord is perfect between the look, the smile, the gesture and the impression within, of which they are the interpreters—the adequate signs, as Delsarte would say—the perfidious flexibility of words *never interposing* to alter the harmony.

True grace in adults is not that which is studied, nor that which is artistically copied from a badly-chosen type. Grace is born of itself, the natural fruit of the culture of the mind, of elevated thoughts and noble sentiments. It is a combination of excellences which come unconsciously to some privileged beings. To imitate beautiful effects in nature, to surprise their expressions, after having observed and established the relation of cause to effect,—this is the end to which the discovery of Delsarte would lead us.

As it is difficult for each to find ready at his command the elements for such research, how can we overestimate the great value of establishing schools in which the instruction of students of the great art shall be guided in accordance with the established laws of aesthetics? The time of greatest necessity is the immediate present, since the voice of the people cries loudly through the press, “Art is decaying and will surely die!”

Page 91

“Barriers are also supports,” said Madame de Stael; and what more sure support in the decadence which threatens us, than a positive science deduced from irrefragable law! I say *irrefragable* with conviction. Though human laws be subject to change, the laws of nature are shown to be immutable, at least so far as the observations of learned men of all ages have been able to establish them.

To such assertions one objection arises: Why, admitting that the human organism furnishes exact and complete means of manifesting art in all the departments of aesthetics, should not others before Delsarte have discovered that correlation? I have conscientiously considered and sought light in this direction, and the result of my research furnishes me only a negation. Although I do not here attempt a complete study of the philosophy of art, nor a general history of the arts, I have sought to discover all that could warrant one in presuming the discovery of a law of aesthetics in antiquity, particularly among the Greeks.

I find that in the writings of Socrates, Plato and Aristotle—who are the best authorities—art was a dependence upon philosophy; that is to say, one with it, having no law outside of it. (Whereas, in the work of Delsarte, aesthetics occupies the first place, and philosophy becomes accessory.)

I will here enter into some details of the ancient teachings.

Socrates gave to his teachings a practical character founded upon the knowledge of man. He took for his point of departure man himself, and established (according to this idea) a morality with the motto of the temple of Delphi,—“Know thyself.” This doctrine related more especially to ethics than to aesthetics—as later did that of Pierre Leroux—and it was far from being able to direct artists in their work.

Plato often discoursed upon the True, the Beautiful, the Good. He strove to disengage them from the concrete that he might derive some general formulae. To do this he employed the method of “elimination,” a form of dialectics which I recommend to no one, notwithstanding its great value and the services it may render, after all, to those minds endowed with patience. What does he conclude in regard to art?

The Socratic and dogmatic dialogues—the *Phaedo*, the *Gorgias*, the *Symposium*, *Protagoras*, *Ion*, *Phaedrus*—abound in allegories, aphorisms, and in aspirations toward an ideal, more or less clearly defined, which end, however, not by any means in a discussion of art, but in such affirmations as that which closes the first *Hippias*:—“Beautiful things are difficult.”

In the *Symposium* we have a philosophical discussion interposed between two orgies. Socrates there maintains his title of sage, but it is surely not wisdom which presides at the feast. What light upon my subject? Do we here find any conclusive decision regarding art? No! We have instead such statements as this: “It is possible for the

same man to be both a tragic and a comic poet.” Then are made some reflections upon time in music. We can as yet discover nothing like a law of aesthetics.

Page 92

In this company, where are assembled the most cultivated of the Athenian citizens, they discuss love and jealousy of a kind that the moral instinct of modern society can with difficulty comprehend. But these dissertations are of no aid in the solution which I seek.

And yet the spirit of Socrates at times attained to great heights. He puts into the mouth of a woman of Mantinea the theory which saps the old doctrine and presents monotheism. It is but one step thence to Christianity, and it was Apollonius of Tyana, disciple of Pythagoras, who established a connection between the idealism of the later Greek philosophy and the spirituality of the new religion taught by Jesus of Nazareth.

Socrates, after a discussion upon those intermediate deities, whom he called *daimons*, and among whom he places love, assigns to love an origin and strange attributes which, to a certain extent, explain the remarkable workings of this passion at that time. He at once exalts and seeks to make comprehended the new god—"Beauty eternal, uncreated and imperishable, a beauty having nothing sensuous, nothing corporeal,—which exists absolutely and eternally." This is all.

Perhaps this ideal of love, as that of philosophy, may have been expressed in the foundation of the religious ideal of Delsarte, but this encounter in the ethereal regions of theology and psychology—where the human consciousness perceives nothing tangible, and whence it derives only vague aspirations—implies no knowledge, of anything like a law, a science or a method, such as our artist-innovator of the nineteenth century conceived and taught.

Aristotle, disciple of the founder of the Academy of Athens, divided the sciences into three classes—logic, philosophy and morals. Within this classification art is closely bound, but this philosopher made no scientific demonstration of it. His workings are not those of application and execution. More than his predecessors, it is true, he considered the human organism and, in this, his conception bears a certain analogy to the system of Delsarte. Aristotle, as well as Plato, advised the study of nature, and seeking there the elements of the Beautiful; but they had specially in view literature and eloquence. Further than this, their precepts are counsels and have reference to no definite law. They have not shown the links of connection between the human faculties and the mechanism which manifests them; they have not taught man the manner of using his organs to express artistically his sensations, emotions and thoughts.

The Greeks had every advantage of models and philosophical schools, in which art was taught. But they had no school of aesthetics. Artists of genius taught the schools more than they learned of them; and these artists, so far as I can learn, have left no trace of theoretical works, but, as before written, genius precedes and exemplifies law. While Plato and Aristotle placed a beacon light upon the road leading to a law, they never touched the goal. Delsarte proceeded otherwise. He starts with a principle clearly defined and everything harmonizes with it.



Page 93

Have the historians and critics of the Greek philosophy discovered that which I vainly sought in its initiators,—*a law of aesthetics*? This is a question to be answered.

Winkelman, in his “History of Art,” says: “The fine arts, in their rise and decadence, may be likened unto great rivers which, at the point of fullest greatness, break up into innumerable tiny streams and are lost in the sands.” Still following this imagery, he compares “Egyptian art to a fine tree whose growth is stopped by a sting; Etruscan art to a torrent; Greek art to a limpid stream.”

Now, the law of life of trees, streams or torrents, is not identical with that which governs the unity of a human life.

Like Aristotle, Winkelman states clearly the principle that man is the measure of all things, but he does not follow up the consequences; he reaches no scientific demonstration upon any point. Far from establishing the existence of a law of aesthetics among the Greeks, he simply remarks upon the extreme simplicity of their beginnings, and shows by what gropings they came from Hermes to the most perfect works of Phidias and Praxiteles.

Mengs states that “the first designs were of forms approaching human semblance;” and that the sciences and philosophy must of necessity have preceded the Beautiful in the arts. He thinks that the Greeks established the proportions of their figures by imitation of beautiful nature.

From these two commentators we have a history of the progression of the arts toward the Ideal. Mengs states that the Greeks and the Etruscans have given rules of proportion and style. But progression, proportion, style,—all of which proceeding from a fixed standard of beauty may guide artists—the perception even of the ideal which each one interprets in his own way—cannot be assimilated to that original law which carries in itself all the reasons of the concept, that which contains all conditions and means of a true execution,—*individual even to the perfection of each type, general and varied as the infinite shades of nature.*

In response to the allegation of Mengs, that “the sciences and philosophy must necessarily have preceded the Beautiful in the arts,” I would call attention to the fact that celebrated artists—as Phidias and Zeuxis for example—had produced their works long before the dialogues between Socrates, Protagoras, Hippias and others, upon the True, the Good and the Beautiful. The great painter and the great sculptor could only have proceeded by the intuition of their genius, knowing nothing of a law of aesthetics.

In that which remains to us of antiquity, I find nothing which implies such an application of the human organism to the arts as that whose discovery, promulgation, exemplification and teaching we owe to Delsarte.



Page 94

M. Eugene Veron, writer of our day, and author of remarkable works on art, far from recognizing among the Greeks a law of aesthetics, writes of Plato: "He considered ideas as species of divine beings, intermediate between the Supreme Deity and the world. Theirs is the power of creation and formation.... Matter unintelligent and self-formed is *nothing*, and realizes existence only through the operation of the idea which gives it its form. Aristotle begins by rejecting all this phantasmagory of eternal and creative ideas. He fills the abyss between matter and spirit. God, pure thought and being preeminent, brings all into existence by his power of attraction which gives to all activity and life."

We wander farther and farther from a law of aesthetics and its means of application as established by Delsarte.

Of all the writers who have thoroughly examined antique art, Victor Cousin would seem the one with whom Delsarte had most in common, if this eminent philosopher were not a contemporary of the master and had not attended his lectures, his artistic sessions and his concerts. In his manner of treating art, this is often shown by words and forms and flashes of instinctive reminiscence which recall the great school. In his book, "The True, the Beautiful and the Good" (edition of 1858), the learned professor writes: "The true method gives us a law to start from man to arrive at things. All the arts, without exception, address the soul *through the body*."

He is on the way, but his position embraces neither the starting-point, which is the law, nor any practical means toward an end. For the rest, the nearer his propositions approach the law of Delsarte, the easier it becomes to establish the radical differences which separate them. Delsarte does not say that "the law is to start from man to arrive at things," but that "man uses his corporeal organs to manifest himself in his three constituent modalities,—physical, mental and moral."

It is very certain that works of art, like all concrete forms, can only be perceived by the senses. Who does not know this? But that which is most difficult to comprehend, is the just relation of cause to effect—as to the faculty and its manifestation,—and it is this which Delsarte discovered and made clear. The one stated the action of art when perceived; the other, the necessities of the artist in order that art respond to the law.

I shall have more than once to render justice to Victor Cousin. Inheritor of the Greek philosophers, he allows dialectics too great margin. He wanders in his premises and arrives at his conclusions—when he can. (Here, of course, I speak only of art.) In philosophy, Cousin, beginning with effects, from induction to induction, often arrives at causes and states some principles. Delsarte, perhaps, proceeded thus while seeking to combine his discoveries, but this accomplished, he placed in the first line, synthesis, whence all emanates, and this focus of light radiating in all directions, illumines even to its farthest limit, the vast field of aesthetics. Cousin, after all, claims neither for the Greeks nor for himself the discovery of a law.



Page 95

Proudhon, who represented the Protagorean school among us, humoring his whim, produced a work on art. In this he declares that he has very little gift in aesthetics, and asserts himself a dialectician, and we cannot deny his power in logic while he regards things from a proper stand-point. Very well! Proudhon challenged the Academy “to indicate a *method*”—with even more reason might he have said *law* of aesthetics.

Shall we, at last, find among the true critics of French literature any synthetic basis which may guide us in all branches of art? What do I find in “The Poetic Art,” by Boileau, the great authority of the Augustan age,—rhetoric, beautiful verses, full of excellent counsel? I find there wisely arbitrated rules, a sieve through which it would be well to pass the works of our own times, including the verdicts which distribute the glory.

But the means of putting into practice these valuable precepts—the criterion to establish their truth, the touchstone which may distinguish the pure gold—does not appear! In default of these means of certitude, each may, according to his instinct or his pride, insist that he has fulfilled the conditions prescribed by the author of the *Lutrin*, and judge his rivals by the sole authority of his prejudices.

La Harpe and his followers have distributed praise and blame, and at the same time said *what* should be done, but they have given no *how*.

More grievous still are the meanderings of the critics of our public journals. They wander without compass and without rudder, approving or condemning according to their friendships and antipathies; save those *connoisseurs emerites*, whose fine, sure taste and exceptional erudition are rarely able to supply a law and state a reason for their judgment.

Among us, as among the Greeks, may be found artists who have given proofs of the existence of the supreme theory of which I now write. Talma and Malibran—in another order, Dejazet, and Frederick Lemaître, even Theresa herself, have, in a greater or less degree, exemplified this law imprescriptible. These artists, marked by nature with the seal of their vocation, possessed that force of truth which produces sudden bursts of eloquence, great dramatic effects; in a word, as before expressed, “the happy strokes of genius.”

Yes, before and after Delsarte, there were and shall be beings conforming by *instinct* to his *law*. But with him alone shall rest the honor of its discovery and first teaching, and of the establishment of the science upon strong foundations.

It remains for me to examine the relations between the workings of Delsarte and those who have treated the same questions concerning the terms (according to him, accessory), the True, the Good and the Beautiful; and also to consider the value of each branch of aesthetics in the entirety of the system.

Chapter VII.



Page 96

The Elements Of Art.

The True, the Good, the Beautiful.

Though Delsarte be acknowledged the discoverer of the law of aesthetics, he may have held points in common with many who before him had had presentiments of its coming and had instinctively experienced its force. Premonitions precede the discovery as complements should follow.

The True, the Good, the Beautiful, constituent elements of aesthetics, have been diversely interpreted. From his intellectual observatory, a zenith whence the artist-philosopher viewed clearly the whole and the details, he may be supposed to have gained light beyond any which could have come to his predecessors.

I will, then, resume my parallel from this point of view.

The True, the Good and the Beautiful were not made, in the school of Delsarte, objects of special teaching. By definitions, reflections and illustrations of the master, they were shown to enter fully into the science and method—a part of it distinguishable and inseparable. The master, in his demonstrations, commonly employed various well-known maxims which were always accredited to their authors. Thus, from Plato: “The Beautiful is the splendor of the True.” From St. Thomas Aquinas, in regard to science: “In creation all is done by number, weight and measure.” From St. Augustine (for he often quoted from sacred works): “Moral beauty is the brilliancy of the Good.”

But I must proceed in order. I owe it to the sincerity of my endeavor to explain first the aesthetic work of Delsarte as shown me by his own teachings.

The True.

The True Illuminates the Thought.

To determine the signification of the *True*, we must first ask what is *truth*? It has been defined as: “A fixed principle, an axiom.” The term truth has been applied to such or such maxims; but there are few assertions not subject to discussion or which would be accepted as decisive without comment. They have not that piercing clearness which determines conviction by simple apprehension or at first sight.

The dictionary of the Academy is more explicit in its statement: “Truth is the conformity of the idea to its object.” But a preferable definition is that of Madame Clemence Royer: “Truth is the concept of the spirit in regard to the reality of things and the laws which govern them.” This philosophical statement is readily adapted to the True in the arts, which is acquired by the observation of nature and adaptation of the lawful ideal.

How, then, may we recognize the True in aesthetics according to this definition? The artist, first and above all, should disregard no law of nature, but when he aspires to great works, “the concept of his spirit in regard to the reality of things and their laws” should lead him to idealize what he sees, translating his personal conception of the Beautiful and the Sublime, if his flight carry him so far.



Page 97

The word Art is more comprehensive in that which it expresses, than the word True. *Art* completes itself by its other elements, the *Beautiful* and the *Good*. Plato, and the philosophers in general, treated of truth from the stand-point of philosophy rather than of art. Still the great Athenian seemed to believe in a sort of celestial museum, where the artist, penetrating by intuition, was inspired by a vision, more or less clear, of the masterpieces of divine conception.

Delsarte approached in a certain sense this very idea, but his doctrine of the True in art, although depending upon the mystic basis of a holy Trinity, brought forth developments both rational and scientific which leave far behind the Platonic hypothesis.

In the system of Delsarte it is no longer a vague ideal dimly perceptible, which must guide the artist in the execution of his work, for the *innovator* says expressly that “the divine thought is written in man himself.” It is therefore at the command of every one who seeks truth to make it manifest in art. In the new system, man being at once the *artist* and *object of art*, literary men, sculptors and painters proceed from a basis ever to be observed and studied, to rise from the True to the Ideal. Here the flight must be more rapid and, above all, less deceptive than the purely mystic fancy of Plato.

We shall see in considering the *Beautiful* in the arts, that far from giving rise to arbitrary and fantastic conceptions, the great ideal must become, according to the science and method of the master,—the aggrandizement and the harmony of the faculties of the human being.

The Good.

The Good Sanctifies the Soul.

What is the Good in art? Here again the philosophical standard bars the way and demands priority. What, then, is *Good* independent of varied feelings and of all the varied and contradictory interests of human subjectivity which encumber it in the minds of the multitude of thinking people?

The Good, after this elimination, is reduced or rather elevated to one simple idea, so general and requisite is it. The Good seems to be that which can give to the greatest number of beings, existing in the universe (conformably to their hierarchy), the greatest sum of happiness and perfection, considering, for humanity, the importance of the mutual relations of the faculties. If this be true of the Good in life, is not a way clearly traced for art, whose mission is to embellish existence? And, further, if it be incontestable, that man cannot transgress the laws of his nature without wronging his intelligence and his happiness, even his strength and beauty, how shall art merit our love and homage if its power be exerted to excite inferior faculties and subversive passions? Are not *poise* and *harmony* the best conditions of existence for the human organism? That which Plato demanded for the *Beautiful* in favor of the *True*—namely,



splendor—Delsarte demanded also of *art* in favor of the *Good*. His thought is summed up in this formula, “Man is the object of art.” Man, being artist, becomes the agent of aesthetics. Man, in his humanity, is the goal toward which should tend all the efforts and experiments of the art-moralizer.



Page 98

The master maintained the possibility of reaching this end by two opposing ways, not contradictory; *i.e.*, the production of the Beautiful under its physical, mental and moral forms; and by the manifestation of the Ugly under the same forms, exhibiting what he called the *hideousness of vice*. Immorality may be rendered poetical and artistic, because of its being a corruption of the moral, often preserving the imprint of its origin, even throughout its greatest errors. Its agitation, its combats and its defeats interest the judgment and the heart. The Ugly or unseemly, morally speaking, is the synonym of vice.

The Ugly in the language of the arts has many diverse significations. It is in these shades and variable proportions that it affects our subject, but the depicting of repulsive things, foreign to morality, to sentiment and to passion, has no right to exist in aesthetics. It may be possible to cure a vice by showing its hideousness. But does this warrant such exciting of the disgust of the senses? It is an outrage to the worship of the Beautiful, without compensation of any kind.

There can be no advantage to humanity in exhibiting the hideousness of disease or the monstrosities of certain natural phenomena! Open to them the museums of comparative anatomy, but close the galleries consecrated to the fine arts! There exist also monstrosities which are not included in these categories; they present no moral danger, but are disagreeable and repulsive to good taste. They consist of fantastic forms, in accordance with the spirit of an inferior civilization, reminding one of the misshapen and gigantic prehistoric animals, whose bones astound us, and which disappeared from our globe that man might appear.

Among cultivated contemporaries these eccentricities spring from an inclination toward originality, caprice, grotesque taste; from a similar impulse to that which directs literature toward burlesque and parodies, and the plastic arts toward caricature. Such productions may please some distinguished and intelligent natures which cannot have been highly favored in the distribution of the delicacies of sentiment and the exquisite graces of wit. In a word, the art indulging in this class of manifestations acts according to the *mode simpliste*. I borrow this term from Charles Fourier, and I say once for all, that by it I mean not the entire, but the almost exclusive predominance of one or the other of the modalities of the human being. Here the *simplisme* being altogether intellectual, while it is inferior to manifestations in which the being expands harmoniously, it wounds no essential in the synthesis of the *me*; while a predomination of the sensual to the same degree is most pernicious to that which delights in it and antipathetic to those who do not live solely in the material aspects of existence.

Page 99

Existing among the elements of aesthetics, as the faculties of man, are certain dependencies, connections, affinities, penetrations, which render an abstraction of one of them almost impossible. Thus I have anticipated allusions to the Beautiful in considering the Good. By thus connecting them, the better to distinguish them, I have reached the conclusion that moral evil should never be manifested in the arts unless with the view of redressing it. In this case the better its real characteristics are studied, the more strongly they are accentuated throughout, the more successful the work will be from the plastic point of view, and the more power it will have to repel those inward wrongs which it denounces, and this even though the intention of the artist should not touch this result.

The Beautiful.

The Beautiful Purifies the Emotions.

At first glance, it might seem the privilege of each one to say, "The Beautiful is that which appears to me as such." I believe in this regard, that the most capable artist, should he be also the most perfect logician, would never be able to persuade sainted and simple ignorance that it should not remain firmly grounded upon faith in its own impressions.

Place Hugo, Mercie, Bonnat, Saint-Saens, Massenet, Joncieres in the presence of simple countrymen—or, what is worse still, of inferior artists and critics, of pretentious amateurs—and you will see by what supercilious, incredulous gestures, being incapable of argument, this satisfied ignorance will repel all assertions of the great authorities.

Should we, therefore, disregard this reluctance to recognize the features of the Beautiful in great works? We must at least deduce from it the fact that the effect of art depends upon some relation between the observer and the thing observed.

Notwithstanding the reality of the beauties of such or such a work, in the eyes of many appreciators, the subjectivity of each observer should remain decisive, *vis-a-vis* to himself, as long as he cannot be convinced by the authority of a law; and, finally, it is imperative that his comprehension of that law should be rendered possible by preliminary studies. On the contrary, shall that which has been recognized as beautiful by the initiated ever since artists created, and enlightened criticism discussed and judged it, appear now before uncultivated criticism as without authority?

In default of law and science, there is a sort of universal consent among competent thinkers; and their appreciation of the highest class of works is maintained by a process of adhesion carried on by every conversion from ignorant blindness to the light of appreciation.



The question of subjectivity in the declared judgments in aesthetics has given rise to incessant controversies which began, perhaps, among the Greeks and are going on among us. Though no absolute decision has been reached, some excellent maxims have resulted. In default of an irrefutable definition of the Beautiful, there have been given us images, analogies and thoughts upon the subject which approach and prepare for such definitions:



Page 100

Victor Cousin has said: "It is reason which decides as to the Beautiful and reduces it to the sensation of the agreeable, and taste has no further law."

"Aversion accompanies the Ugly (unseemly) as love walks hand in hand with the Beautiful."

"The Beautiful inspires love profound but not passionate."

"The artist perceives only the Beautiful where the sensual man sees only the attractive or frightful."

And, again, "That is sublime which presents the idea of the Infinite."

This last thought brings us to Delsarte, who, perhaps, was its inspiration.

The following valuable thoughts of the master, while not related scientifically to his system, are still allied to its physical and philosophical aspects:

"Form," says the innovator in aesthetics, "is the vestment of substance; it is the expressive symbol of a mysterious truth; it is the stamp of a hidden virtue, the actuality of being; in a word, form is the plastic of the Ideal."

"The Beautiful is the transparency of the aptitudes of the agent, and it radiates from the faculties which govern it. It is order which results from the dynamical disposition of forms."

"Beauty is the reason which presides at the creation of things; it is the invisible power which draws us and subjugates us in them."

"The Beautiful comprises three characters, which we distinguish under the following titles: Ideal, moral and plastic beauty."

By the enunciation of these three categories, Delsarte enters upon the positive aspect of his system. As the result of the careful examination of the aptitudes or faculties of the Ego, approachable by analysis and applied to aesthetics, he has established this first class of manifestations (ideal beauty) as requisite to art. This must result from a combination of the faculties; the possibilities of combination being infinite, but always in subjection to the human being. The artist, according to this personal power of inspiration, should be able to portray a totality of superior and harmonious qualities, such as will oblige any competent observer to recognize it as beautiful. We have taken a step into the realm of the Ideal; that is to say, we have touched that which, without departing from the law, surpasses conventional rule and the natural types accepted for the Beautiful.



Before following the Ideal into its ethereal region, we will further consider the nature of its foundation, which is a combination of the three mother faculties which Delsarte declares to be, in aesthetics, the criterion of the law and the foundation of the science. We already recognize these as the physical, mental and moral aspects of the human being.

The plastic art allies itself particularly to the physical constitution, but the physique cannot be perfectly beautiful unless it manifests intellectual and moral faculties.

Moral and intellectual beauty reveal themselves in the human being under the empire of passion and of sentiment, and the physique is momentarily transformed. The artist should seize beauty at this moment of fullest perfection, above the normal conditions of human existence and perhaps beyond possible plastic beauty.

Page 101

Behold what glorious possibility for the direction of the artist's aspirations toward the Beautiful! But even this happy chance by no means includes all of the possible conceptions of the Ideal, and neither does it furnish us any absolute idea or definition. This vision of beauty, made ideal by exaltation of the intelligence and the emotion, can only be perceived by the artist of practiced observation and of that intuitive perception which is the gift of nature.

Again considered, the Ideal, being relative as well as the Beautiful, of which it is the exuberance, we must remember that the word is far from corresponding to an idea of absolute beauty. Thus the Ideal of an ordinary taste is not so high as that of a person whose standard of beauty is superior, and the two will be very distant from the image conceived by the pen, the chisel or the brush of a great artist. In many cases the Ideal is nothing but a searching for the intention of nature, obliterated by the circumstances and accidents of life. Then the task of the artist should be to reestablish the type in his logic—a vulgar face may be portrayed by a skilful brush—and, while preserving its features, there may be put into it the culture of intellect and noble sentiments.

An artist, for instance, will see in a woman, whom time has tried, certain elements of beauty which enable him to portray her nearly as she was at the age of twenty years. He should be able to divine in the young girl, according to the normal development of her features, her appearance at the complete unfolding of her beauty. Yes; in these different cases the artist shall have idealized, since he shall have comprehended, penetrated, interpreted and rectified nature. Still, he may not yet have attained to the comprehension of perfect beauty, such, at least, as human emotion and intellect can conceive, and such as we love to imagine as inhabiting the superior spheres of the universe of which we know nothing further than the dictate of our reason, namely, that they are inhabited by beings more or less like ourselves.

When these sublime effects appear in art, it is as though a veil were torn, revealing glimpses of a world of ideas, emotions and impressions, surpassing our comprehension, approachable only by our aspirations.

Thus, Delsarte, superior to his science, has shown us the artist in full possession of all that he has acquired, and the inmost charm of that which is revealed to him. In execution he proved this truth: If talent may be born of science, it is genius which distinguishes the highest personalities, and to merit the title of high artistic personality one must contain in himself an essence indescribable, unutterable, which constitutes the aureole of grand brows, and the sign luminous of great works of art.

Thus, as virtue, art has its degrees.

Art, in its most simple expression, is the faithful representation of nature. If the conception of a work or of a type is elevated to a degree of perfection which satisfies at once the plastic sense, the emotion and the intellect, we will call it Grand Art.



Page 102

Finally, if, in the presence of a creation, we recognize perfect harmony (which goes beyond perfect proportion); if the work call forth in us that contemplative ecstasy which gives us the impression and, as it were, the vision of pure beauty, shall we not recognize Supreme Art?

The system of Delsarte responds to all these desiderata of aesthetics. In his law he gives us the necessary bases; by his science he indicates the practical means, by his method and illustrations he completes the science and demonstrates the law. Where is place left for doubt or contradiction?

He stated what he knew and how he had learned it. In his recitals occurred innumerable beautiful proofs of his greatness and simplicity, oftentimes more convincing than lengthy, involved argument could ever be.

Some may ask: How can a positive science lead toward an ideal which cannot be touched, heard not seen? Would not this science be the antipode (some would say *antidote*) of the mystic dreams of Plato and of Delsarte himself?

Reply is easy. Delsarte recognized in our mental consciousness that desire for research into the unknown which would sound the mysteries of nature. He did not disregard that intuitive force of imagination which can often form from simple known elements the concept of conditions superior to the tangible.

Between this nature, which we hear and see and touch, and that nature which the artist feels, imagines, and to which he aspires, Delsarte has placed a ladder whose base is among us, and whose summit is lost in the infinite spaces of fiction and poesy. By this ascent into the realm of liberty, of personality and of genius, the elect of aesthetics shall mount and gain, and, still maintaining their relations with the Real, shall bring down to us the glorious trophies of their art.

Delsarte, foremost among men, had climbed the magic ladder. His exquisite harmonies in the dramatic art and lyric declamation were beautiful indeed, but the aesthetic beauties which he brought forth in the roles that he interpreted, must, alas! disappear with him. He has left us the bases of his science, but who shall so beautifully tread the way—reigning by song amidst a thousand accents of devoted enthusiasm!

Chapter VIII.

Application of the Law to the Various Arts.

We have now to consider each branch of aesthetics in the totality of the system, to be assured whether or no this law discovered by Delsarte covers all departures in the domain of art. First, then, the starting-point around which all is centered and from which flow all developments.



Page 103

“Man is the object of art.” This proposition applies as readily to the conception of literature, poetry and the plastic art as to the more active manifestations of the dramatic, oratorical or lyric art. Man being thus the object of art in all of its specialties, the part of the artist is to manifest that which is revealed to him, through his three essential modalities,—physical, moral and intellectual (in the words of Delsarte, life, soul and spirit, with the divisions and subdivisions that they allow), as has been clearly stated in the chapter upon “The Law of AEsthetics,” and further confirmed in the one upon “The Bases of the Science.” But though all of these primordial modalities appear in each concept and in all artistic manifestations, the proportion in which each appears is indefinitely variable. It is a predominance of one or another of these which classifies and specializes. It is the harmony, more or less perfect, of the components of this triple unity which determines the value of artistic manifestations. Under this law, then, come all of the arts, inasmuch as each, differing in subjects treated and in means of execution, still has a common mission, namely, the revelation of impressions, the intelligible expression of the thoughts and feelings of man. To be more clearly understood, I will from this point consider separately the different branches of aesthetics.

Art—Dramatic, Lyric and Oratorical.

The proclivities necessary to an artist, actor or orator (intelligence being the first consideration and beauty of minor importance) are: expansion, sensibility or at least impressionability; a ready comprehension of the works to be interpreted, if not the requisite capacity to execute them. One’s particular vocation (or congenial line of work) is the first condition in either of these departments of art, and into the consideration of this must enter that of physical beauty such as the roles demand; always considering what has been named “the physique” of the situation. In a word, these three aspects of art correspond to the predominance of that modality which Delsarte calls “life;” this with the complementary share of the other essentials to maintain a symmetry; this for the average “chosen.” As to the individuality necessary for the creation of a role, general statements cannot apply. It is one and entire for each. Should it reproduce itself identically, it would no longer be individual. The strength of a powerful individuality lies in the revelation of a type *sui generis*.

Thus Delsarte can never be reproduced. If by an impossibility an artist having seen him, and being penetrated by his method, could assimilate the sum total of his acquired qualities and his inmost purposes, still he could be but a copy, however perfect, since personality cannot be transmitted. I could not pursue the demonstration of the application of the laws of the human organism to the generality of the



Page 104

liberal arts without meeting an objection which we will consider just here. Some one says: If the law of art is the same as that of the human constitution, what need that Delsarte teach that law—will it not suffice for each artist-nature to study himself in order to determine satisfactory means of transmitting (to spectators, audiences or readers) the thoughts, passions or emotions which he would reveal, either by his pen, his chisel, his brush, or by the fictitious personages which he incarnates? I answer, No! The expression of nature by gesture, face, or voice will not come to the artist by inspiration nor by reflection, especially in extreme situations. He may chance upon agreeable effects, and even moving expressions, but rarely does a just and telling expression of that which he would express result from mere chance. Caustic truth or knack—more vulgarly, cheek—comes of influence outside of one's self. Upon one occasion Madame Pasta was heard to say: "I would be as touching as that child in her tears. I should, indeed, be a great artist if I could imitate her."

Rare, indeed, are the artists who know how to weep. The sublimity of art responds to nature's simplest impulses. By the study and work of Delsarte a science has been created, every fleeting sign of emotion has been fixed, and may be reproduced at will; and this for the instruction of the artist who may never have observed them in another, nor himself felt the impressions which give rise to them.

Application of the Law to Literature.

It is hardly necessary to state that the predominance of one of the primordial faculties in the actor would necessarily differ from that in the author of the drama or opera which he would interpret. Literary capability presupposes more or less of philosophical aptitude and a predominance of the intellectual faculties, and this not to the exclusion of a certain amount of artistic and moral development in the truly great writers. It is in the field of literature especially, that man attains to a *creation*; and whether his *object* be a fellow-creature or an extended and enlarged ideal,—in either and any case facts have furnished repeated and incontestable evidence, in support of the statement of Delsarte, that art is always defective unless it be the product of the three essential modalities of being, acting in their relative proportions. This statement is not to be contested; but here again these relations would vary among the writers upon science, ethics and poetry.

The epic, most synthetic of literary productions, is no longer in fashion, because, perhaps, of the growing rarity of heroes. On the contrary, *simplisme* is now deforming the greatest germs in the drama and romance. The weakness often lies in the morality of the production, or rather in its lack of morality, often so lacking that the author sinks to the level of producing repulsive works and cynical pictures.



Page 105

In view also of man's essential faculties, but from another point of view, St.-Simonianism classed men as scholars, artists and artisans. Then were added the priests of a new order whose nature, more perfectly balanced, was to furnish the model type of future humanity. This classification had brought thinking people to the consideration and criticism of a system isolating and concentrating all development upon one or another of the faculties. It was readily seen that thus sentiment would rush to folly; sensibility without a corrective would soon become weakness; unbalanced industry would lead to disregard of health and strength, while the triviality of the sensual nature, unrestrained by mental or moral activity, would soon fall into hopeless degradation. Herein was *simplisme* most bitterly condemned. Delsarte, ever studying relations between coincidences in art and the revelations of nature, arranged a typical demonstration, as ingenious as logical, of the action and play of opposing faculties. By most wonderful pantomime he showed a man tempted to sin; then, touched by pity for the victim of his desire, at last transformed by the intervention of the moral sense, he came by slow gradations to most elevated sentiments. One saw clearly the courage of resistance and triumph in the sacrifice. Then, taking an inverse progression, he slid from this height to the opposite extreme of culpable resolutions.

Delsarte was the author of this mute scene which contains the elements of a drama. The contemplation of this wonderful effect leads to the conviction of the great value to literature of the fundamental law, which may be applied to any and all literature, as a permanent criterion by which productions may be classified and judged, in their departure from the *simpliste* form and approach to a conception in which the constituent modalities of being act in harmonious accord. Here, again, we have a fresh distinction between scientific and ethical literature, and that which may be termed the *literature of art*. To this latter class belong romances, dramatic productions and poems—works made up of shades of meaning and just proportions, which should be based on clear and sound philosophy, prudently disguised but indisputable and imperishable. Here is place for the grace of an agreeable wit and the elegant flexibility of a fruitful pen. More imperative than in any other class of writing is the demand for individual touch and that harmony of construction depending upon the proportionate relations of those elements of aesthetics,—*the True, the Good, and the Beautiful*. Thus, through aesthetics, it is elevated.



Page 106

To this literature of art belong the sonnet of Arvers, and "The Soul," by Sully-Prudhomme. Musset, in his grace or pathos, is not inferior to Victor Hugo. There are, even in his faults, certain effective boldnesses to which the author of "Notre Dame de Paris" cannot aspire. Whence, then, comes the immense distance between these poets? It lies in the fact that Victor Hugo, while he is a finished artist, shows himself also a thinker, philosopher, man of science and erudition. Endowed with a profound humanitarian feeling, he is preoccupied with the evils of society, with its rights, its mistakes, its tendencies and with their amelioration; while the poet of "Jacques Rolla"—a refined sensualist—devotes his verse to the unbridling of the torments of imagination in delirium, to the agitations of hearts which have place only for love.

If comparison be made between novelists and dramatists of diverse schools, why has not M. Zola, who in so many regards should be considered a master, attained the heights of eminence upon which are enrolled the names of Shakespeare, Moliere, Corneille, Schiller, Madame de Stael, and George Sand? It is because M. Zola, profound analyst and charming narrator, even more forcibly than Musset breaks the aesthetic synthesis by the *absence of morality* in his writings. His fatalism arrests the flight of that which would be great; he corrupts in the germ wonderful creative powers! M. Zola's great lack lies in his considering in man his physical nature only. Between mind and matter he holds a magnifying lantern full upon the lowest molecules, and rejects disdainfully the initiating atom that Leibnitz has signalized as the centre of life. M. Zola has created a detestable school which already slides into the mire beneath the weight of the crimes which it excites and the disgust which it arouses. Should we blame Zola and his disciples for the danger and the impotence of this method? Should we not impute the wrong in greater measure to philosophical naturalism?

In considering *materialism* and *naturalism* let us not lose sight of the fact that while materialism is *simpliste*, naturalism (in so much as it represents nature) is essentially comprehensive and necessarily synthetic; harmony of force and matter being an invariable requisite of *life*.

Realism, another term strangely compromised, seems to proclaim itself under the banner of materialism, while the *Real*, implying the idea of the *True*, cannot be contained in *simplisme*. It is a most pernicious evil that writers, calling themselves realistic, still concentrate their talent upon the painting of vicious types and characters drawn in an infernal cycle of repulsive morals.

"Man is the object of art." Never could the words of the master more appropriately interpose than before the encroachments of literary *simplisme*. The man of whom Delsarte speaks is not confined to such or such a category of the species. He proposes that aesthetics should interpret an all-comprehensive human nature, which is not made up alone of baseness, egotism and duplicity. Though it be subject to perversion, it has its luminous aspects, its radiant sides, and we should not too long turn our eyes from them.



Page 107

Artistically, evil or the Hideous (which is also evil) should never be used except as a foil. There is no immorality in exhibiting the prevailing vices of the epoch, but this is the physician's duty. The evil lies in presenting these evils under such forms as may lead many to enjoy or tolerate them, giving them the additional power of a charming style and the specious arguments of fatality. This is precisely the case of M. Zola. The glamor of his disturbing theory, which annihilates free will, gives to his works a philosophical appearance. He conceals its vacuity beneath forms of a highly-colored style, an amiable negligence and a facility that is benumbing to thought. As he asserts nothing, no one dreams of contradicting, and one finds himself entwined in a network of repulsive depravity without a ray of healthful protection or correction. In comparison with the blight of this disastrous system of fatality, the coarseness of the writer's language, so loudly censured, is relatively unimportant. The *simplisme* of M. Zola is not absolute, as but one of the three constituent modalities is omitted, that one being morality. The lack is, however, no less fatal, inasmuch as the void produced by the absence of one of the noblest faculties of human activity must usually be filled by disturbing forces.

I have heard the theory, "art for art," supported by men otherwise very enlightened. "An artistic production need not contain a moral treatise," they say, and this is quite true, provided the artist be a quick observer, possessing talent sufficient to handle his subject harmoniously. Vice carries its own stigma, and pure beauty surrounds itself with light. The author should be able readily to distinguish the one as well as the other, and his precepts should come as the harmonious result of his experience. But such a work, at the mercy of an ill-balanced brain and unhealthful temperament, must yield bad fruit. Talent without broad and true knowledge of *reality*, or that which *is*, instead of being invented, is incomplete in its workings and results. Its creations resemble the light of the foot-lamp, of fireworks, of the prodigies of our modern pyrotechnists—pleasing for a time, dazzling, captivating, intoxicating! But lost in the life-giving beauty of a summer's night or a glorious sunset, we are tempted to cry out with the poet,—

"Nothing is beautiful but the True."

What can be said of the other *simplisme* which, in its search for the True, ignores the Beautiful while it disregards the Good? Again, its partisans seek artistic truth in its very worst conditions. Why paint in full sunshine, if the intense light obliterates details and confuses the shadows? Does it seem a difficulty conquered? It is far oftener a disguised insufficiency. If my reference to painting seem premature, it is because I wished to borrow an image to show how equally grievous was the faulty touch of many of our writers of renown. Many among them seem striving to propagate the culture of the Mediocre and Unseemly, as a thousandfold easier practice than the religion of the Beautiful.

Page 108

My present aim is to show clearly the influence of even incomplete *simplisme*, in certain pernicious effects upon literature. Edgar A. Poe entered the realm of the fanciful after Hoffman, and how is it that the initiator is less dangerous than his disciple? It is because of these two *simplistes*, who have put reason out of consideration, the first addressed himself only to the imagination, while the American poet sounded the emotions to depths where terror is awakened and madness begins to sting. Hoffman has perhaps upon his conscience some readers confined in asylums for the deranged, but the far more perilous hallucinations of Poe must account for greater harm. The distance is great between imagination and sentiment, and should be so regarded. This extravagance should surely not be allowed to usurp the place of morality, but this is what is done, and greatness is not for them.

Another illustration lies in the transition intermediate between the romances of Balzac, Frederic Soulie, Emile Souvestre, and Eugene Sue, and the poetry of Victor Hugo, Lamartine, Beranger, Barbier and the *impressionalist* school whose decline is already at hand.

Of many names, which have acquired notoriety, I select the two which afford the best contrast,—Charles Baudelaire and Jules de la Madelene. The first, among other eccentric works, has left us “The Blossoms of Evil.” In the ideas which it embraces it is the successful production of an imagination misled and in distress; a pathological experience probably prompted the conception. In it one reads beautiful verse of scholarly construction, and readily perceives an individuality and originality of thought and expression; but no one would predict or desire that this production should pass to posterity.

“Le Marquis des Saffras,” by Jules de la Madelene, on the contrary, gratifies both judgment and feeling. It is a spirited painting, acute and profound, as well as true, of human life, especially of provincial life. The human being is revealed in all his aspects. Though the author disguises neither errors nor weaknesses, he presents clearly the redeeming side—the simple manners and the humble devotion of sincere hearts. This, then, is the reason *why*, sustained by a style rich in grace and strength, full of the breath of poetry which is felt rather than described, “Le Marquis des Saffras” holds its place as an incontestable masterpiece in the choice libraries that preserve the renown of great writers.

A more careful examination of the doctrine of Delsarte—“The necessity of the concurrence of the mother modalities of the human organism to fulfil the conditions of aesthetics”—but forces the conviction that disregard of this requirement renders all sterile and incomplete, if not monstrous. Is this equivalent to saying that the deductions from the law of Delsarte tend to condemn in French literature its simple gaiety, its graceful lightness, and to efface this stamp of the race that our ancestors have surely imprinted?



Page 109

In works of the imagination the omission of moral meaning is often more seeming than real, and every good reader should be able to recognize this. However, this negligent seeming is far less hurtful than brilliant wit concealing crudities and modifying boldnesses. Writers of this class do not lose sight of the fact that, while the French character has its audacities (contrary to the modifications of aesthetics), our language possesses a proverbial chastity, which, even in its farthest wanderings, genius comprehends and respects. Tact and taste suffice to him who consults them to escape grossness of language. The delicacy of the allusions leaves their images in a transparent mist; the very elasticity of the equivocation furnishes a refuge for the thought which it disquiets.

By art some most delicate subjects, very nearly approaching license, have been pardoned. We would surely exhibit a tyrannical and morose humor to condemn to be burned *en place de Greve*, by the hand of the executioner, the romances of *Manon Lescaut*, and *Daphnis and Chloe* by Longus, as they have been transmitted to us by Paul Louis Courier.

But when literature, realistic or materialistic (or whatever they please to call it), freeing itself from moral accompaniment, shows itself negative or weak in its creations; if it be *simpliste* to the point of appealing exclusively to the senses, limiting its means of action to the development of the egotistic and instinctive side of the human passions,—its works have no longer right of consideration in aesthetics. The consideration of the physical being should surely figure in all representations of life, but it is not necessary that from a subordinate consideration it should ever be made all-governing. The body, the essential part of our personality, is the companion of our higher faculties. We should be mindful of it, making it as beautiful as possible, but giving it the reins would be even worse than giving power absolute to the imagination.

Once more, *impressionalism*, without the control of science and of reason, has nothing to claim in the spheres of the *True*, the *Good*, the *Beautiful*.

Application of the Law to Architecture.

The productions of architecture, like those of literature, have their origin in the realm of thought. Architecture is not, like the dramatic art, in subjection to the person of the artist. It is one of the plastic arts, and of them the most synthetic by reason of the number of agents concurring in its harmony. Its dependence upon form is akin to that of sculpture, while the value of color in its effects is only less than in the art of the painter.

Page 110

This art, essentially comprehensive, demands of its masters varied knowledge and that power of coordination which, according to the learned philosopher Antoine Cros, is the highest function of the human intellect. The relation of aesthetics to the totality of the faculties is here more evident than ever. After the manifestation of *mind* in the composition of the plan, the architect's next duty is to please the eye. To this end he employs marble, stone, wood, bronze or gold, and the result is that element of the symphony which responds to sensation. The third and only remaining element of the trinity is sentiment. In order that, rising above its utilitarian purpose, appropriateness and mathematical rules of stability, the architect may fulfil the requisition of aesthetics and arrive at the "Grand Art," the remaining element as well as the other two must be perfected in result. The perfection of this element of sentiment is shown in the work by the impression of grandeur or elegance, of grace, severity or delicacy. The triple necessity thus filled, the result is truly a work of art.

Application of the Law to Sculpture.

The relation of Delsarte's system to sculpture has already been alluded to. Its application here lies principally in the realm of form. The sculptor aims to reproduce finest proportions of face and figure. He delights in a beautiful contour and, as Mengs has said, "in lines undulating and serpentine," while he studiously avoids all simple straight lines.

The more limited range of outlook demands more studied beauties and more significant expressions. The statue—unlike the monument, which at once arouses spontaneous emotions in the spectator—should express the human being, his sensations, his affections, his passions and struggles, and should arouse an enthusiasm of admiration while it awakens sympathetic echoes in the heart of the observer. Here more strikingly than ever must we recognize "Man the object of art." In the light of this truth we should demand of sculpture the manifestation of the human life with its constituent faculties, not in a perfectly equal accord which is never met in nature, but with such predominance as the subject presents.

In Greek art the predominance is of the physical aspect. They had before them exquisite models of plastic beauty; not the sensual beauty which is fleshly, but a plastic beauty consisting of harmony of line and form. Let us further consider this difference as shown in comparison of the Apollo and the Bacchus.

The Apollo satisfies alike the intellect and the eye by its beautiful outlines. [We are not yet ready to discuss beauty of expression.] The Bacchus less ideal and more humanly natural cannot so satisfy a highly aesthetic temperament. In neither work is there much of sentiment expressed. The distinctively moral side plays a secondary part, unless we consider beauty itself a moral factor,—a theory that



Page 111

may be sustained. In neither beautiful marble is there revealed any sensual dominance, though the Bacchus, notwithstanding its plastic superiority, rather inclines that way. The Apollo has been loudly extolled for the pride of its attitude and its divine calm in the encounter with the serpent Python; and still it is said that "a god could not have cause for so great pride in the conquest of a reptile." But the art-critics have exaggerated the import of the figure, which is wonderfully beautiful without being accurately expressive. The civilization of the new era has developed in man moral and physical qualities, which furnish new expressions by which the artist may set forth that part of human life which Delsarte called "the transluminous obscurities of our inmost organism." Dating from this epoch we find in sculpture less of plastic beauty and more spiritual and touching expression. Who would compare the pathos of the Laocoon to that of Canova's Magdalen? The sculptor Marcello (Mme. de Castiglione), too early removed from an artistic career, exhibited certain creations which illustrate this difference. Among them is a bust, in marble, of an Arab chief, which is after the style of the antique, beautiful lines, without expression (a predominance of the physical element). In her "Weary Bacchante" she shows beauty tarnished by vice, and here the predominant expression is sensual. But in her "Marie Antoinette in the Temple Prison," as in Mercie's "David" and the "Dying Napoleon," it is not the marvelous beauty which entrances us, but first and above this reigns the power of *expression*.

Sentiment is become predominant. In the "Marie Antoinette," what bitter disappointment! In the "Napoleon," what disillusion with the toys of the world in which he had reigned! In the "David"—Biblical subject treated by a modern chisel—what strange impressions and reflections are suggested by that tranquil head and the wonderful frailty of the body! how original the conception of the figure, and the whole a tribute to the high personality of the artist! Mercie shows not only the work accomplished, but in this are glimpses of promise of greatness to come which serve as more valuable proof of greatness than the masterpiece completed. This leads me to a reflection already often alluded to, but which I would keep ever before you as the foundation of my argument: "Man is the object of art." He is also the art-producer, and considering relatively the two terms of the proposition, the manifestations of the faculties are not necessarily adequate between the producer and the production. I will explain.

The best conditions under which an excellent work of art should be produced are undoubtedly the following: The conceiver possesses in the highest possible degree of development the modalities of being essential to the kind of creation undertaken, and these in their most perfect harmony; but this perfection of intensity and of the relations of the elements of the concept by no means necessitates the artist's formation of types at once morally, intellectually and physically artistic. This depends upon the truth of his subject. That he embellish it, whatever it may be, by his artistic interpretation and execution, is all that we should expect.

Page 112

In the new manifestation which we now consider, where expression of sentiment is given predominance, the artist, interpreter of the passions, sentiments, weaknesses and vices as well as of the virtues and sympathies of humanity, must, in order to interest or chasten, show to it its own image, which reflection will be most frequently not an ideal of perfection but a type of suffering and vice, of weakness and depravity. A work will be successful in proportion as the chisel shall be most indefatigable in putting in relief the virtue or the vice which characterizes the subject. The greatest artist shall be he who renders most striking the characteristic predominance, whatever it may be, of the type created or interpreted. To sum up: Art is proportional to the faculties of the artist, and the work is the result of an application of these faculties to some special manifestation of the human ego.

Impressionalism, as in the other arts, should be considered in two aspects: the impression of the artist and that of the public or observer. The question then arises, what kind of a public should be impressed that the artist may merit a place in the higher ranks of aesthetics? While we have recognized that judgments in questions of art are the result of a certain sympathy existing between artist and observer, we have decided also that in considering such a question, all observers cannot be considered equal. In sculpture as in literature, where appreciators are possibly more numerous, we must admit that knowledge and capability or even sincerity are rarely of any weight in the balance of the grand juries of history or in the verdicts of contemporaries. The ignorant multitude sanction the grossest works because these only come within their understanding. Encouraged by the applause of numbers and by the lack of restraint which wins applause, artists descend the rounds of the ladder of progress which step by step has marked the ascent of the great schools and the great masters, and the result inevitably must be the return to mere sketches in sculpture, and painting will diminish to imagery. This end is quickly and readily reached, so easy and so fatal is the descent in these paths of decadence.

“All styles are good except the tedious,” a well-known critic has said. Pursuing the import of this thought, we are led to the speedy conclusion that the *null* should never enter into competition. Nothing better than that the condition of priority should exist between diverse styles and opposite schools; but why strive to institute comparison between a synthetic idea and the absence of synthesis and idea, between certain proportions and harmony and the absence of proportion and harmony, between a style and the absence of style? Whatever the subject and whatever the mode of treating it, the intelligence of the artist should always be visible in his work.



Page 113

I am more and more thoroughly convinced that the theory of Delsarte, fatal to *simplisme*, is the true theory of art. What can be more *simpliste* than impressionism when viewed as a school? It considers no law or science, disregards entirely analysis and logic, the Good and the Beautiful; it is given over to sensation; vague impressions which are, whatever may be said to the contrary, only the inferior part of man's faculties, indispensable surely, but that which we have in common with the animals and little children; very interesting to observe among animals, a charming grace in children, but a most unimportant factor in adult existence, particularly in the artist's life, unless it be governed by the intellect and subject to the sanction of feeling.

Application of the Law to Painting.

If any art should be given over to impressionism it seems as if it should be painting. To see and to transmit what is seen,—is not this the true office of the painter, his undoubted mission? Yes, on condition that the artist has the requisites for seeing correctly! And if he rises to composition, he must also be endowed with a creative intellect, with a portion of that mental power which will permit him to embrace a conception synthetically, and to coordinate its parts.

Among the impressionists of our time, there are assuredly painters of talent; but what talent they possess is, as it were, against their will: the influence of tradition, the weight of the medium in which they live unconsciously restrain them. Then, it must be confessed, this impressionability of the artist has its intrinsic merits, if it is kept to its place and degree; but it must be regarded as certain, that if the *simpliste* artist makes himself distinct in his work, it is because he contains within himself more of the requisites for what he undertakes, and because, without his having summoned them, the faculties of the understanding and the aesthetic sense have come to his aid.

If Delsarte admitted the precept that "everything is perceived in the manner of the perceiver," he, of course, did not admit that every perceiver should make his own law: his conception of the aesthetic trilogy would never have permitted him to open this Babel for the vanity of ignorance.

To finish with *simplisme* or naturalism, let us say that, carried to its utmost extreme, it becomes a fixed idea, a monomania; has not impressionism attained to this even in the choice of colors? It has been said of certain painters that they had only to upset their palette on the canvas to compose their pictures! Yet this varicolored chaos is not the characteristic of the school. On the contrary, certain favorite colors prevail; do not green and violet rule almost exclusively in some of the most striking pictures from impressionist brushes?

There are moments when we ask whether the impressionists and their adherents are not obeying an impulse to contradict rather than a serious conviction. In either case, it

is time for many of them to furnish proofs—that is to say, works,—in lack of the reasons which they have not even offered.



Page 114

After this digression, forced upon me by recent scholastic quarrels, let us return to Delsarte.

I have given the reasons for his doctrine in other chapters; this doctrine will gain strength when I show what I have gathered from his science, since science and law mutually testify for each other; since all art, acquiring fresh vigor from its source, *law*, and enlightened by the aid of these same formulae, must bear the impress of truth, beauty and goodness.

Even where color occupies in painting the place attributed to outline in sculpture, there are in these two manifestations of mental images—and in spite of the synthetism peculiar to painting,—striking similitudes.

As regards physical manifestations, both these arts should seek truth—which does not mean literal exactness,—and all that has been said of *simplisme*, in regard to sculpture, is perfectly applicable to that part of painting which treats of the human figure. Science and law lay down the same rules for both,—save for the differing modes of execution.

It is another matter when it is a question of representing nature as a whole, and under less limited forms: seas, mountains, the atmosphere and broad plains—landscapes of vast extent,—subjects forbidden to sculpture even more exclusively than simple compositions of several figures, which are seldom successful in sculpture. For if sculpture sometimes makes a group, if it is used to decorate monuments and tombs, it offers nothing analogous to those magnificent phases of nature which we find on the canvases of the great masters.

Delsarte, who from the laws of mimetics deduced for painters means of expressing correctly every impression and emotion which man can feel, taught nothing in regard to this special field of the landscape artist, who is not subject to the conditions of the actor, sculptor or orator. But, if this aspect of art—save in cases where figures are introduced—does not come under the head of certain statements of our science, not having to imitate attitude, gesture or voice—in a word, anything proceeding from the human organism,—it is, perhaps more closely than elsewhere, allied to the innovator's law: to that law which prompts the artist to respond to the psychical aspirations of his fellowmen, and demands that in satisfying the senses, he should also arouse or inspire the thought and feeling of beauty.

Thus the painter of nature, as much of a reality as man, but a reality in its own way, if he desires to make nature understood and loved, must give it the stamp of his own ideas, his own feelings, his own impressions.

Why should I care to be shown trees and waters, valleys and mountains, if the tree does not tell me of the coolness of its shade, if the water does not reveal the peace of the deep lake, if I cannot divine the rippling of the brook, if the valley does not make me



long to plunge into its depths! Why recall to me the mountain, if its curves do not rouse in my mind any ideas of grace, elegance and majesty,—if its peaks do not make me dream of the Infinite!



Page 115

However skilful the artist may be in the reproduction of form and the handling of color, he will always be far inferior to nature if his soul has never heard the inner murmur of all those mysteries of the sensitive, and I will venture to say, spiritual life, contained in forests, waterfalls and ravines. Lacking this initiation, he will play the cold and flavorless part of one who tells a twice-told tale; for it is in landscape especially, that talent consists in revealing the painter's own feeling.

The charm of things felt is not produced merely by a grand way of looking at things: the mind, the soul, occupy but little space; but where they figure, the canvas is well filled, and the brush betrays their presence.

I remember, in support of my thesis, that at one of the annual expositions at the Salon—which then represented the aristocracy of painting,—there was a tiny picture: a hut half hidden in moss and flowers. It was almost lost among the portraits of distinguished personages, the historic incidents, the scenes taken from fashionable life, and almost drowned in the bloody reflections from the vast display of battle pictures, which, as was then the custom, monopolized half the space.

Well! this canvas, a yard wide and not so long, held you captive, took your thought prisoner, and inevitably impressed itself on your memory. You longed to ramble over its thick turf; to enter that cottage whose open windows gave you the feeling that it was a peaceful shelter; you loved that poor simplicity, which seemed to hide happiness.

Certainly the author of this graceful, touching picture practiced Delsarte's law, at least from intuition.

Profound emotions are not always due to objective beauty; the beauty of the work is a thing apart from what it represents. Who does not recall, in another order of talent, this effect, due to the brush of Bonnat: an ugly, old Spanish woman is praying in a dark chapel; she prays with eyes, lips and soul. There was never seen more complete absorption, more complete forgetfulness of self in humble fervor. It was far more touching than all the types of sensual beauty, with pink and white and perfumed skins—with delicate limbs, in disagreeable attitudes!

This is, yet once again, due to the fact that sentiment is stronger than sensualism; and because the artist's skill, taking the place of beauty in his subject, becomes genuine aesthetic beauty: so much so that, looking at old age and ugliness—as represented by Bonnat,—the spectator is enchanted and applauds—*the success of the work!*

If, however, to perfect execution is allied beauty—not sensual, but aesthetic,—if it is made manifest from the point of view of form, feeling and thought, the enthusiasm will be still greater, because all the aims of art are realized at one and the same time.

Chapter IX.

Delsarte's Beginnings.



Page 116

“The artist, a traveller on this earth, leaves behind imperishable traces of his being.”—*Francois Delsarte*.

We would fain prolong the faintest rays of all that glitters and fades too soon, and if intense light is generated in a human brain, we strive to retain its every reflection. Nothing is indifferent which concerns the nature of the chosen few; great men belong to the annals of their nation, and history should be informed regarding them.

Francois Delsarte left this life at the moment when misfortune had crushed France beneath her iron heel for some ten years. The date of his death—July 20, 1871—partially explains the silence of the press on the occasion of so vast a social loss.

The circumstance of an artistic education, which was carried on in my presence, gave me opportunity to collect a mass of incidents and observations in regard to the great artist who is the object of this sketch.

I collected ideas in regard to his instruction, his method and his discovery of the laws of aesthetics, which are the more precious that nothing, or almost nothing, was published by him touching upon subjects of such supreme importance. It is my duty to tell what I know.

I have already established the bases of the work which I now undertake, in a pamphlet containing several articles published in various newspapers. These articles were written under the inspiration of the moment; they won the master’s approval. I shall have frequent recourse to them to correct the errors of memory and give more vivid life to that now distant past.

Delsarte was born at Solesmes (Department of the North), November 9, 1811. His father was a practicing physician; but tormented by a genius for invention, he spent his time and money in studies and experiments. Then, when he succeeded in producing some mechanical novelty, some capitalist more used to trade and rich enough to start the affair, usually reaped all the profits. This condition of things, of course, produced great poverty in the family of the inventor, and the children’s education suffered in consequence, and yet young Francois even then showed signs of superior endowments. A missionary, passing through Solesmes, said to him: “As for you, I don’t know what you will turn out, but you will never be an ordinary man!” In spite of this, his parents intended him for trade, being unable to direct his talents toward science and the liberal arts.

Before proceeding farther, I must consider a question often asked in regard to the great artist, and concerning which his family have kindly informed me.

For a long time Delsarte signed his name in a single word, as I write it now; why, then, should we ever see it written with the separate particle, which seems to aim at nobility



and which gives us the form, del Sarte? I will give you the tradition as it is told in Solesmes, and as the artist heard it during a visit to his native place. If it be fiction, it is not without interest, and I take pleasure in telling it.

Page 117

The natives of Solesmes say that at a very remote period a great painter, coming from a distance, spent some time in their town. The good inhabitants of the place know nothing of the pictures which this master must have produced; perhaps they are quite as wide from his name! But Delsarte, struck by the probability of this poetic origin, filled with brotherly sympathy for the pure and graceful talent of Vannuchi del Sarto, doubted not that the latter was the artist whose memory is held sacred in Solesmes. Out of respect and veneration for the Italian master, he divided the syllables, but still retained the French termination of his name.

We can readily see that an imaginative spirit, such as we now have to deal with, would be carried away by the legendary side of this story, and that he would put full faith in his own commentaries:—he believed so many things!

To return to prose and to reality, I must add that Delsarte based his sentiment upon partial proof. Before the Revolution, the family did indeed sign themselves *del Sarte*; but an ancestor—imbued with the principles of 1789, and anxious to efface all suspicion of noble origin—effected a fusion of the two parts of the word, and left us the name as we have known it and as, perhaps, we regret it.

Those who regard this change of family name as mere vanity seem to me wide of the truth. A strange nobility, moreover, that of Vannuchi, surnamed *del Sarto!* Sarto may be translated as *tailor*; therefore Vannuchi *del Sarto* would mean: Vannuchi *of the tailor*, short for Vannuchi, *son of the tailor*.

What need had he of empty honors, he who was on equal terms with the great men of letters, science and the arts, who was surrounded by the incense of the most legitimate enthusiasm, and who received the homage of kings as of less value than the praises of Spontini and Reber!

I return to my sketch which will, I hope, justify these last remarks.

At the time of which we speak, the poor child was not treated as the predestined favorite of art, He had been entrusted to people who ill fulfilled their mission. He was scolded and abused; he was left destitute of the most necessary things. He felt this injustice, and, gifted with a precocious sensibility, he suffered greatly from it.

Francois had as a companion in misfortune, one of his brothers, who could not bear the hard life; born feeble, he soon succumbed. This was a severe trial to the future artist! When he saw his only friend buried in the common grave, he could not contain his grief.

“I rebelled,” he tells us, “at the idea of losing all trace of this tomb. I shrieked aloud. I would not leave the mournful place!”



The grave-diggers took pity on his despair; they promised to mark the spot. The child resigned himself to fate and departed. I will let him speak for himself:

“I crossed the plain of St. Denis (it was in December); I had eaten little or nothing, and I had wept much. Great weakness combined with the dazzling light of the snow, made me dizzy. The fatigue of walking being added to this, I fell upon the damp earth and fainted dead away.”



Page 118

What followed may be explained by the ecstatic state often experienced on coming out of a fainting-fit.

“Everything seemed to smile into my half-open eyes; the vault of heaven and the iridescent snow made magical visions about me; the slight roaring in my ears lulled me like a confused melody; the wind, as it blew over the deserted plain, brought me distant, vague harmonies.”

Delsarte interpreted what he saw in the light of Christian ideas: it seemed to him that the angels made this delightful concert to console him in his misery and to strengthen him to bear his hard lot.

Rising up, the child felt himself a musician. He soon evinced an utter contempt for the china painting to which he had been bound apprentice. That too was an art; but of that art, the angels had said nothing.

How was he to learn music?

He knew that by a knowledge of a very small number of signs, one could sing and play on instruments. He talked of this to all who would listen; he questioned and inquired:—

“Do you know music, you fellows?” he asked some school boys of his own age.

“A little,” said some.

“Well! what do they teach you?”

“They teach us to know our notes.”

“What notes?”

“Do, re, mi, fa, sol, la, si.”

“What else?”

“That is all.”

“Are there no more notes?”

“Not one!”

“How happy I am! I know music!” cried the delighted Delsarte.

“Cries of joy have their sorrows,” said a poet. The child had uttered his cry of joy, and his torments were about to begin. Seven notes! It was a whole world; but what was he to do with them? He scarcely knew, although he was enchanted to possess the



treasure. Could he foresee the revelations which art had in store for him? Still less could he predict those conquests in the realm of the ideal which cost him so many sleepless nights.

It must be confessed, superior talents bring suffering to their fortunate possessor. They console him on his journey, along the rough road down which they drag him; they sometimes reward one of the elect, but it is their nature to cause suffering.

And so Francois Delsarte was tempest-tossed while yet a child. He soon saw that his scientific baggage was but small; he felt that something unknown, something infinite, barred his passage, so soon as he strove to approach the goal which, in an outburst of joy, he fancied within his grasp. What hand would guide him to enter on the dazzling career which he had dimly foreseen? Where should he get books? Who would advise him?

Well! these *impossible things* were all found—in scanty measure, no doubt, and somewhat capriciously; but still the means for learning were provided for his greed of knowledge.

At first, his stubborn will had only the seven notes of the scale to contend with. He combined them in every possible way. He derived musical phrases from them; at the same time, he listened with all his ears to church music, to street musicians, to church organs and hand-organs.



Page 119

In these first struggles with knowledge—we cannot call it science yet,—instead of bowing to the method of some master, Delsarte made a method for himself. Had it any resemblance to that which—with the progress of time,—his genius revealed to him? I cannot say, and probably the thought never occurred to him. However it may be, Delsarte said that he learned a great deal by this *autonomic* process: in fact, one who is restrained by nothing, who satisfies a passion instead of accomplishing a mere act of obedience, may enlarge his horizon and dig to whatever depth he sees fit. In this case, study is called *research*; if, by this method, one loses the benefit of the experience of others, he becomes more quick at discovery. Is not the puzzle which we work out for ourselves more readily remembered than the ideas which are merely learned by heart?

A wise man, a disciple of Socrates—who has been greatly ridiculed, but by whose lessons the science of pedagogy has greatly profited,—Jacotot, gave similar advice to teachers: “Put your questions, but let the scholar think and work out his answers instead of putting them into his mouth.”

The talent of young Francois once established, he left the inhospitable house where he had been so misunderstood, and was taken into the family of an old musician, “Father Bambini,” as Delsarte loved to call him.

Here, finding it in the order of facts, I must repeat almost literally a page from the little work quoted before.

Father Bambini was one of those old-fashioned masters, who treat their art with love and veneration. He gave concerts at which he was at once performer and audience, judge and client. Delsarte was sometimes present. He saw the good man take up a Gluck score as one handles a sacred book; he surprised him pressing it to his heart, or to his head, as if to win a blessing from the great soul which poured itself forth in these immortal compositions.

Here we most assuredly have the foundation of the unlimited admiration which our great artist felt for the author of “Alcestis” and of “Iphigenia.” Everyone knows that it was Delsarte who drew Gluck from the oblivion in which he had languished since the beginning of the century. Delsarte alone could have revived him, his assured and majestic talent being amply capable of correctly interpreting those colossal works. Delsarte is the equivalent of Gluck, and, if we may say so, the *incarnation of his thought*. When the artist sang a part in those lyric tragedies of which Gretry says: “They are the very expression of truth,” it seemed as if the illustrious chevalier lived again in him to win better comprehension than ever before and to be avenged at last for all the injustice and bad taste from which he had suffered.



Page 120

Delsarte received no very regular musical education from Father Bambini. The lesson was often given while the teacher was shaving, which did not distract the attention of either party. The master, having no hand at liberty to hold a book, made his pupil explain all the exercises aloud, sing every composition, and read at sight the authors with whom he wished him to be familiar. Great progress can be made where there is such mutual good will. They had faith in each other: the child, because he saw that his master really loved his art; the old musician, because he realized that his scholar had a genuine vocation and would be a great artist.

One evening they were walking together in the Champs Elysees. Carriages rolled by filled with fashionable people. The humble pedestrians were surrounded by luxury. Suddenly Father Bambini turned toward his scholar:

“You see,” said he, “all these people who have their carriages, their liveried lackeys and their fine clothes; well, the day will come when they will be only too glad to hear you, and they will envy you because you are so great a singer.”

The child was deeply moved; not by this promise of future glory; not by the thought, that by fame he should gain wealth; but he seemed to see his dream realized in a remote future. That dream was the complete mastery of his art; it was his ideal attained, or closely approached. This mode of feeling already justified the prediction.

Delsarte retained a grateful memory of another teacher. M. Deshayes, he said, spurred him on to scientific discovery, as Bambini directed his attention and his taste to the works of the great masters.

One day, as the young man was studying a certain role, M. Deshayes, busily talking with some one else and not even glancing toward his pupil, exclaimed:

“Your gesture is incorrect!”

When they were alone Delsarte expressed his astonishment.

“You said my gesture was incorrect,” he exclaimed, “and you could not see me.”

“I knew it by your mode of singing.”

This explanation set the young disciple’s brain in a whirl. Were there, then, affinities, a necessary concordance between the gesture and the inflections of the voice? And, from this slight landmark, he set to work, searching, comparing, verifying the principle by the effects, and *vice versa*.

He gave himself with such vigor to the task that, from this hint, he succeeded little by little in establishing the basis of his system of aesthetics and its complete development.



After these beginnings, which Delsarte considered as a favorable initiation, Father Bambini—his faithful patron—thought that he required a more thorough musical education, and chose the Conservatory school. There, that broad and impulsive spirit in its independence ran counter to classic paths, to rigid processes; there, that exceptional nature, that potent personality, which was already a marked



Page 121

one, that vivid intuition—which already went beyond the limits of the traditional holy of holies—had little chance of appreciation. Moreover, Delsarte was timid; his genius had not yet acquired the audacity which dares. Competition followed competition; would he win a prize? In answer to this question which he had asked himself throughout the year, he saw mediocrity crowned; his soul of light and fire was forced to bow before will-o'-the-wisps, most of whom were soon extinguished in merited oblivion.

The artist's regret was the more acute because he did not yet know the course of human life. He had not proved the strange fatality—which seeks to make itself a law—that, in general, success falls to the lot of those who servilely follow in the ruts of routine. Happy are the worshippers of art and poetry, those who have devoted their lives to this sacred cult, if ambition and intrigue—with their attendant train of flattery, party rings, and illegal speculation—do not invade the stage whence the palms and the crowns are awarded!

Delsarte must also have learned in the course of his life, that genius, a rare exception, is more rarely still judged by its peers; and yet, the genius of this student was already revealed by various tokens; and for his consolation, these premonitory symptoms were noted by other than the official judges.

After one of these scholastic contests, Delsarte withdrew confused and heavy-hearted: he had received but one vote in the competition; and even that exception roused a sort of cheer, as if it were given to some contemptible competitor.

The defeated youth walked slowly away, dragging at his heels all the sorrow of his discomfiture, when two persons approached him; one was the famous Marie Malibran, the other the brilliant tenor, Adolph Nourrit.

"Courage!" said the prima donna, pressing his hand. "I enjoyed hearing you very much. You will be a great artist!"

"My friend," added Nourrit, "it was I who cast my vote for you: to my mind, you are an incomparable singer. When I have my children taught music, you shall certainly be their teacher."

Delsarte blessed the defeat which had brought him such precious compensations. These voices which sounded so sweetly in his ear, were soon extinguished by death; but they vibrated long in the heart which they had comforted. The artist associated their dear memory with every success which recalled to him their sympathetic accents and their clear-sighted prediction.



Chapter X.

Delsarte's Theatre and School.

When Delsarte had finished his studies, he entered the world unaided and alone; disarmed by the hostilities which could not fail to await him, by his very superiority, and by that honesty which refuses to lend itself to certain transactions.

At the Opera Comique, where he was engaged, he did not succeed. Exceptional talents require an exceptional public who can understand them and make them popular by applauding and explaining them.



Page 122

And yet certain people, gifted with penetration, discovered under the artistic innovations peculiar to the beginner, that indescribable fascination which hovers round the heads of the predestined favorites of art.

Delsarte could not long confine himself to the stage, when everything connected with it was so far from sympathetic to him, and seemed so contrary to the true object of dramatic art. The theatre, to his mind, should be a school of morality; and what did he see? Authors—what would he say now-a-days?—absorbed in winning the applause of the masses, rather than in feeding them upon wholesome food or in preparing an antidote for vice and evil inclinations.

Whatever good intentions happened to be mingled with the play were lost in the details of the action—or in the often mischievous interpretation of the actors. With his wonderful perspicacity, Delsarte seemed to foresee all the excesses of naturalism in certain forerunners of Adolphe Belot and Emile Zola.

On the other hand, his comrades, who should have attracted him, showed themselves to be envious and malicious. To sum it all up, it was very hard for him to live with them. Some of them might please him by their simple gaiety, their childlike ease, their lack of affectation, and their amiability, but they were far from satisfying his lofty aspirations!

An occupation of a higher order, he thought, the elaboration of his method, demanded his thoughts. He seemed haunted by a desire to produce what his spirit had conceived. He longed fully to enjoy that happiness of creation that arises from useful discovery. He aspired to say: "In accomplishing the task which I set myself, I have also done much for art and artists."

Swayed by such thoughts, Francois Delsarte soon left the profession of actor to follow that of teacher of singing and elocution. Then he found himself in his element and, as it were, at the centre of all that attracted him. His teaching enabled him to verify the value of his axioms hourly, in the order of facts and to confirm the truth of his observations.

And yet he had not attained to the supreme beatitude. If the elect of plastic and practical art have to contend with appraisers of every degree, inventors have to deal with enemies who make up in stubborn resistance what they lack in numbers, and oppose the iron will of a rival who will not see the limit of the *ne plus ultra* which he believes himself to have reached and even exceeded.

In every station of life, the bearers of "good news" are a prey to the tyranny of interests and established prejudices. In our time, this persecution becomes mockery or indifference. Delsarte did not escape this debt of revelatory genius. Humble in regard to art and science, as he was conscious of his strength when face to face with rivals and competitors, he sometimes felt the doubt of himself, the sudden weakness, which overtakes great minds and great hearts in the accomplishment of their mission.



Page 123

A special form of torture attacked our young innovator. He had proved, connected and classed a number of psychological facts relating to the theory of art, and he did not know the special terms which would make them intelligible. Like those phenomenal children, who see countless relations before they possess the words to express them, he had discovered a law, created a science, and he was still ignorant of the language of scientists. If he tried to demonstrate the bases of his system and its rational evolution in ordinary words, the ignorant would not understand him and the learned would not deign to listen.

Sometimes he did find some one who would hear him, question him, even criticize him, and who would go away bearing a fragment of conversation or some few notes which he had copied to turn to his own profit.

At this time, there came one day to Delsarte, a pupil who—by a rare exception—had been through a course of classical studies.

“Tell me, you who have studied (asked the teacher with the affability of a great man), what is metaphysics?”

“Why ... just what you teach us!” said the astonished youth.

Delsarte was enchanted to learn, that he was only divided by words from a science which had seemed to him to dwell on inaccessible heights. The study of technical words, when intuition had provided him with important ideas and new perceptions, was child’s play to him; in a short time he could teach his philosophy of art in the consecrated expressions.

His lectures grew rapidly in the Rue Montholon. A choice public soon assembled to hear them, drawn thither by the admiring cry of the first enthusiasts. At this period, the talent of the artist was enhanced by the lustre of youth. Nature had endowed him generously. His figure, which later assumed rather large proportions, was tall and elegant; his gestures were marked by grace and nobleness; his hair, of a very light chestnut, gave his face a fair softness; his brown eyes relieved this expression and allowed him to give his face—when the interpretation of the part required it—the signs of power and vigorous passion. A full length portrait painted at this time and in the possession of Madame Delsarte, gives us some idea of his grand face and form, allowing for the disadvantages of every translation. Although, in singing, the organ was often impaired, his speaking-voice was most agreeable in tone, correct and persuasive in accent.

In acting various parts, Delsarte transformed himself to suit the character that he represented. He was congratulated on bringing to life for our age Achilles and Agamemnon, as Homer painted their types. Yet, I think he was sometimes told: “You



paint that wretch of a Don Juan a little too faithfully.” Certainly, art would never make that complaint!

If Delsarte was understood in that part of his method addressed especially to the ear and the eye, it was not so with the theory which prepared these striking demonstrations.



Page 124

He was surrounded, it is true, by an assembly of men of letters, men of the world, and amateur artists, rather than by scientists and philosophers. Many in the audience and among the pupils did not pay an undivided attention to the scientific part of the instruction. Thus the first notes of the piano, announcing that the time for action had come, always caused a repressed murmur of satisfaction and pleasure.

Sometimes, after the lecture, a discussion followed, for Delsarte often left room for a controversy which was essentially incorrect and caused many misunderstandings. This was because the innovator sometimes blended with the clear hues of his art-principles certain tints of religious mysticism which had no necessary relation with the synthesis of his aesthetics.

It was one of the peculiarities of his character, amiable and benevolent as it was, to take delight in the conflict of ideas. If he saw, in the course of his lecture, a man whom he took for a philosopher or anything like it, he never failed to direct some piquant phrase, some aggressive sentence or some irritating thought that way—it was the gauntlet which he flung for the final combat.

Nor were women exempt from these humorous sallies.

Although the master loved all grandeur—the artistic sense with which he was so largely endowed inclining him that way—he had democratic, I might almost say plebeian, instincts. The poetry of simple, humble, small existences sometimes swayed him.

Thus, if among his hearers, a bright violet or an audacious scarlet gown annoyed his taste; if the reflection of a ruby or a diamond vexed his eye, he would choose that instant to improvise a rustic idyl or to intone a hymn to poverty.

But everything ended well; neither the philosopher whom he had provoked, nor the fine lady whom he had reproved, left him as an enemy. His nature with its varied riches had quite enough feminine coquetry to regain betimes the sympathy which he was on the eve of losing. A gracious word, an affectionate clasp of the hand, and all was pardoned.

The opposition manifested outside the lecture-room to his ideas and mode of instruction, was less courteous. There rival schools and jealousies, ill-disguised under an affectation of disdain, contended against him. He was accused of the maddest eccentricities; barbarous processes were imputed to him, such as squeezing the chest of singers, his pupils, between two boards—the *reason* was hard to understand. Others claimed that before Delsarte accepted a scholar, he required a profession of the Catholic faith and an examination in the catechism.

Those were the days when the author of “Les Orientales,” in his legend of the “Two Archers,” spoke of



“That holy hermit who moved stones
By the sign of the cross.”

But if, as an artist, Delsarte loved legends and was inspired by faith, as a professor he could cut short this poetic part of his art, at the point where science and the practical side of his teaching began.



Page 125

The reproach, therefore, carried no weight.

Delsarte was amused by these exaggerated accusations; in another order of criticisms, it was agreeable to him to hear “that he sang without a voice, as Ingres painted without colors.” The comparison pleased him, although inexact.

Yes, I say *inexact*, Delsarte was not without a voice; he had one, on the contrary, of great strength and range; of moving tone; eminently sympathetic; but it was an invalid organ and subject to caprice. He was not always master of it, and this caused him real suffering.

Let me give you the history of his voice as Madame Delsarte herself lately told it to me. I must go back to his early days of study and debuts.

Delsarte entered the Conservatory at the age of fourteen. Too young to endure the fatigue of the regular school-exercises, his voice must have received an injury. When the singer offered his services at the Opera Comique—then Salle Vantadour—he was told that his voice was hollow, that it had no carrying power. This was perhaps partly the fault of the building, whose acoustic properties were afterward improved. However, thanks to the flexibility which his voice retained and his perfect vocalization, the pretended insufficiency was overlooked, and the young tenor was admitted.

His mode of singing pleased the skilled public, and the special abilities of this strong artistic organism—as I have already observed—did not pass unnoted.

A *dilettante*, to whom I mentioned Delsarte long after this time, said: “What you tell me does not surprise me, I heard him at his first appearance, and he has lingered in my memory as an artist of the greatest promise. He was more than a singer; he had that nameless quality, which is not taught in any school and which marks a personality; a tone of which nothing, before or since, has given me the least idea.”

The tenor, from the Comic Opera, went to the Ambigu Theatre, and thence to the Varietes, where an attempt was being made to introduce lyric works. Francois Delsarte’s dramatic career did not, however, last more than two years. During these various changes—I cannot give the exact dates—this artist, on his way to glory, was forced to gain a living by the least aristocratic of occupations. If he did not go so far as Shakespeare in humility of profession (the English poet was a butcher’s boy), he strangely stooped from that native nobility—great capacity,—which must yet have claimed, in his secret soul, its imprescriptible rights.

If this was one more suffering, added to all the rest, it had its good side. It was, perhaps, the source of the artist’s never failing kindness, of that gracious reception which he never hesitated to bestow on anyone—from the Princess de Chimay and

many other titled lords and ladies, down to Mother Chorre, the neighboring milk-woman, whom he held, he said, "in great esteem and friendship."



Page 126

I return to his teaching. His lectures were given in Rue Lamartine and Rue de la Pepiniere. There was always—aside from the school—an audience made up of certain never failing followers and of a floating population. The birds of passage sometimes came with a very distinct intention to criticise; but if they did not readily understand the learned deductions, they went away fascinated by what the professor had shown them of his brilliant changes into every type of the repertory which he held up as a model. Enthusiasm soon triumphed over prejudice. Envy, alone, persisted in hostility.

These meetings were genuine artistic feasts. They were held at night, at the same hour as the theatres, and no play was preferable to them in the eyes of the truly initiated. They were a transcendent manifestation of all that is most elevated, which art can produce.

Here is an extract from a newspaper, which I find among the notes sent me:

“I heard him repeat, one evening, ‘Iphigenia’s Dream,’ at the request of his audience. All were held trembling, breathless by that worn and yet sovereign voice. We were amazed to find ourselves yielding to such a spell; there was no splendor and no theatric illusion. *Iphigenia* was a teacher in a black frock coat; the orchestra was a piano striking, here and there, an unexpected modulation; this was all the illusion—and the hall was silent, every heart throbbled, tears flowed from every eye. And then, when the tale was told, cries of enthusiasm arose, as if *Iphigenia*, in person, had told us her terrors.”

These lines are signed “Laurentius.” I am very glad to come across them just as I am giving vent to my own feelings. I also find that Adolphe Guerout, in his paper, the “Press,” calls Delsarte *the matchless artist*, and recognizes a *law* in his aesthetic discoveries. I shall have occasion to set down, as opportunity offers, a string of testimonies no less flattering and no less sincere; but I hasten to produce these specimens, lest the suspicion of infatuation follow me.

How was it that amidst such warm plaudits, Delsarte failed to win that popularity which, after all, is the supreme sanction? It must be acknowledged that he took no great pains to gain the place which was his due. If he loved glory like the true artist that he was, “he never tired himself in its pursuit.” Perhaps he had an instinctive feeling that it would come to him some day unsought.

He might, in this regard, be reproached for the tardiness of his successes; he himself made difficulties and obstacles which might be considered as the effects of extreme pride.

Halevy once suggested his singing at the Tuilleries before King Louis Philippe and his family.



“I only sing to my friends,” replied the artist.

“That is strange,” said the author of “The Jewess,” “Lablache and Duprez go whenever they are asked.”

“Delsarte does not.”



Page 127

“But consider! This is to be a party given by the Crown Prince to his father.”

This last consideration touched the obstinate heart.

“Well! I will go,” he said, “but it is only on three conditions: I must be the only singer; I am to have the chorus from the Opera to accompany me; and I am not to be paid.”

“You will establish a dangerous precedent.”

“Those are my irrevocable terms.”

All were granted.

From his youth up Delsarte manifested this, perhaps excessive, contempt for money. On one occasion it was quite justifiable. Father Bambini had taken him to a party where he was to sing on very advantageous terms. The scholar was treated with deference; but the teacher who had neither a fine face nor the claims of youth to shield him against aristocratic prejudice, was received much as a servant would have been who had made a mistake in the door.

The young singer felt the blood mantle his brow, and his heart rebelled.

“Take your hat and let us go!” he said to his old master.

“But why?” replied the good man. He had heeded nothing but his pupil’s success.

Delsarte dragged him away in spite of his protests, and lost by his abrupt departure the profits of the evening.

Chapter XI.

Delsarte’s Family.

Delsarte married, in 1833, Miss Rosina Andrien. The young husband felt a high esteem for his father-in-law (primo basso cantante at the Opera); but we must not suppose that this consideration influenced his choice. He made a love marriage such as one makes at the age of twenty-two, with such a nature as his. Moreover, reason was never in closer accord with love.

Miss Andrien was remarkably beautiful. She was fifteen; her talent as a pianist had already won her a first prize at the Conservatory. She was just the companion, wise and devoted, to counterbalance the flights of imagination and the momentary transports inherent in the temperament of many artists.



I pause, fearing to wound a modesty which I know to be very sensitive: the living cannot bear praise with the indifference of the dead; but I must be allowed to insist upon the valuable assistance which the young wife lent her husband in his professional duties; this is a special part of my subject.

Mme. Delsarte started with a genuine talent. The situation in which she was placed, soon made her a perfect accompanist. Never was there more perfect harmony between singer and player. Amid the incessant interruptions necessary to a lesson, the piano never lagged a second either in stopping or in going on again. The note fell promptly, identical with the first note of the piece under study. To attain to this obedient precision, one must possess indomitable patience, must be willing to be utterly effaced. *Delsarte* appreciated this self-denial in proportion to the merit of her who practiced it.



Page 128

In everything that concerned him, he relied especially upon the opinion of his accompanist; he felt her to be an abler and more serious judge than the most of those around him. But—with the shy reserve of merit unacknowledged even to itself,—the young woman shrank from expressing her impressions. If I may judge by the anecdote which follows, the artist was at times distressed by this.

One day Delsarte, granting one of those favors of which he was never lavish, consented to sing a composition of which he was particularly fond, to a few friends. It was the air from Mehul's "Joseph:" "Vainly doth Pharaoh ..."

Mme. Delsarte, always ready at the first call, took her seat at the piano.

The master was in the mood—that is, in full possession of all his powers. His pathos was heartrending.

"You won a great triumph," I said to him; "I saw tears in *Mme.* Delsarte's eyes."

"My wife's eyes," he cried as if struck by surprise, "are you quite sure?"

"Perfectly," I replied.

He seemed greatly pleased. Putting aside all other feeling, it was no slight triumph to move to such a point one who assisted at and sat through his daily lessons for hours at a time.

A few years sufficed to form a family around this very young couple. It was soon a charming accessory to see children fluttering about the house; slipping in among the scholars; showing a furtive head—dark or light—at one of the doors of the lecture-room. Let me recall their names: The eldest were Henri, Gustave, Adrien, Xavier, Marie; then came after a long interval, Andre and Madeleine.

Delsarte loved them madly; for their future he dreamed all the dreams of the Arabian Nights. Meantime, he played with them so happily that he seemed to take a personal delight in it.

He gave them all the joys of this life that were within his reach, and it was well that he did so! Alas! of the dreams of glory cherished for these beloved beings, some few were realized, but many faded promptly with the existence of those who called them forth.

But we must not anticipate. At the time of which I speak the children were growing and developing, each according to its nature, in full freedom. Those who felt a vocation seized on the wing—rather than they received from irregular lessons—some fragments of that great art which was taught in the school.



Marie learned while very young to reproduce with marvelous skill what were called *the attitudes* and the physiognomic changes. Madeleine delighted in making caricatures which showed great talent. The features of certain pupils and frequenters of the lectures were plainly recognizable in these sketches made by a childish hand.

Gustave was a child of an open face and broad shoulders. One incident will show his originality.

A strange lady came to the master's house one day either to ask a hearing or offer a pupil. She met this charming boy.



Page 129

"M. Delsarte?" she asked.

"I am he, madam!" replied Gustave without flinching.

"Very good," said his questioner, laughing, "but I wish to speak to your father."

This same Gustave who, to a certain degree, followed in his father's footsteps, was struck down a few years after him, at the age of forty-two.

What a striking application of Victor Hugo's lines:

"And both are dead.... Oh Lord, all powerful is thy right hand!"

Gustave's career seemed to open readily and smoothly. Not that he could approach his father from a dramatic point of view; he had not his absolute synthesis of talents, and his figure was not suited to the theatre; as a singer, his voice was weak, but what a charm and what a style he had! Although his voice was not adapted to every part, although he had not that range of the vocal scale which permits one to attack any and every composition, still, its sympathetic, tender and penetrating quality did ample justice to all that is most exquisite in romance. When you had once heard that voice, guided by the force of his father's grand method, you never forgot its sincerity and melancholy; it haunted you and left you impatient to hear it again.

As a concert-singer and teacher, Gustave Delsarte might have won high rank. An ill-assorted marriage and his misanthropic character prevented. As a composer, he left some few songs, masses and religious fragments which are not without merit. When he was to produce any of his sacred works, the composer-singer never took a part; but he would lead the orchestra. If he came to a rehearsal and the performers appeared weak, a holy wrath would seize upon Gustave. Then he flung a firm, incisive, accentuated note into the midst of the choir, vivid as a spark bursting from a fire covered with ashes. He would accompany it with a glance which seemed to flash from his father's eye; at such moments, he resembled him; but this transformation never lasted more than a second; the fictitious power disappeared as all which was Gustave Delsarte was doomed to disappear.

At least, his father did not live to mourn his loss. And yet he knew that worst of heart-suffering: the loss of a beloved child. Alas! In that radiant family, whose mirth, fresh faces and luxuriant health seemed to defy death, the implacable foe had already twice swept his scythe.

The first to go was Andre, one of the latest born. He was at the age when the child leaves no lasting memories behind; but we know the grace of innocence, the privilege of impeccability by which infancy atones for the lack of acquirements. Then these little



creatures have the mysterious entrancing smiles, which mothers understand and adore—and Delsarte loved his children with a mother's heart.

Time lessens such pangs; but when a fresh sorrow re-opened the era of calamity, it seems as if the sad events trod upon each other's heels and the interval between seems to have been but one unmitigated agony.



Page 130

The loss undergone in 1863 was even greater. Xavier Delsarte was a tall, handsome young man. The master was content with the profit which his son had derived from his tuition. He was successful as a singer and elocutionist. He was attacked by cholera during an epidemic. The night before he had taken several glasses of iced orgeat in the open air.

Xavier lived in the Rue des Batailles with his family, but not in the same apartment. This fact was fatal. Instead of calling help in the first stages—unwilling to disturb his relatives—the invalid wandered down stairs during the night, and into the court-yard. There he drank water from the pump. I can still recall the unhappy father's story of that cruel moment.

"It was scarcely day. I was waked by that unexpected, fatal ringing of the bell, which, at such an hour, always bodes misfortune. The maid heard it also, and opened the door. She uttered a cry of alarm. Almost instantly, my poor boy stood at my chamber door. He leaned against the frame of the door, his strength not allowing him to advance. From the change in his features, I understood all—he was hopelessly lost!"

Delsarte was sensitive and of a very loving nature; but he was endowed with great strength. Much absorbed, moreover, in his profession, his studies, his innovations, he often found in them a counterpoise to these rude blows of fate. So when the thoughts of his friends recur to these disasters, they feel that their greatest sympathy and commiseration are due to the mother who three times underwent this supreme martyrdom.

Two names remain to be mentioned in this family where artistic callings seemed a matter of course. The concerts of Madame Theresa Wartel—sister of Madame Delsarte—brought together the *elite* of Parisian virtuosi, and the brilliant pianist took her part in the quatuors in which Sauzay, Allard, Franchomme and other celebrities of the period figured.

George Bizet—author of the opera of "Carmen"—prematurely snatched from the arts, was the nephew of Francois Delsarte. This young man taught himself Sanscrit unaided; he inspired the greatest hopes.

Wartel, who gave Christine Nilsson her musical education, was not of the same blood, but we find certain points in his method which recall the processes of Delsarte's school.

Chapter XII.

Delsarte's Religion.

I now confront an important and very interesting subject; but one which is more difficult to handle than the most prickly briars. There has been a confusion, in regard to



Delsarte, of two very distinct things: his practical devotion and his philosophy of art, which does indeed assume a religious character. He himself helped on this confusion. I am desirous of doing my best to put an end to it. I hope that, truth and sincerity aiding, I shall not find the task too great for me.

I must first grapple with those ill-informed persons who have denied the master his high intellectual faculties, and even his scientific discoveries, for the sole reason of the mystical side of his beliefs. I must also expose the error of those who supposed that to this mysticism were attributable the miracles accomplished by Delsarte in his career as artist and scholar.



Page 131

I was the better able to understand these two opposing elements—religiousness and strength of understanding—because, if I gave in my entire adhesion to the innovator in the arts, he did not find me equally docile in what concerned the theosophic part of his doctrine. Hence, discussions which illustrated the subject. I speak in presence of his memory as I did before him, with perfect frankness and simplicity of heart; taking care not to offend the objects of his veneration, but examining without regard to his memory, as without prejudice, the influence which his convictions exerted upon his intellectual conceptions, his ideas, his character, his talent—in a word, his life, in so far as it may concern a sketch which lays no claim to be a complete biography.

Now, it is from the point of view of art itself that I ask the following questions: Was Delsarte a devout Catholic? Was he orthodox?

Devout? He gloried in it, he insisted on it; I will not say that he *affected* minute daily acts of devotion, for that word would not accord with the spontaneity of his nature; but he accented his demonstrations, he spoke constantly of his religion. Without any intention to wrong the serious side of his religious feelings, it seemed to be a bravado put on for the incredulous, a toy which he converted into a weapon.

Orthodox? He made it his boast, and he certainly intended to be so; he loved, in many circumstances, to show his humility of heart. His faith, he used to say, “was the charcoal-burner’s faith.”

And yet, the charcoal-burner would have been strangely puzzled if he had had to sustain the ceaseless contests which the artist accepted or provoked from philosophers and free-thinkers; and, perhaps, no less frequently, from his fellow-religionists, and the priests themselves.

With the former, it was a mere question of dogmatic forms or of the necessity for some form of religion; with the latter, he entered upon a more peculiarly theological order of ideas, such as the attributes proper to each of the three divine persons, and other mystical subjects.

Here, as elsewhere, Delsarte brought to bear his personality, his stamp, his breadth of comprehension.

I once asked him what some called *Dominations* might represent, in the celestial classification? He replied: “If any one or anything forces itself upon our mind, takes active possession of our soul, do we not feel that we are under a certain domination?”

He gave me several other explanations touching the angelic hierarchy. I considered them very poetic, very ingenious—but were they also orthodox? I am not competent to judge.



It was impossible to say at the first glance, how the influence of this theosophy made itself felt in this sensitive character, full as it was of surprises. Delsarte was born good, generous, above the petty tendencies which deform and degrade the human type. On these diverse points, religious faith could scarcely show its effect; but he also declared himself to be irritable and violent—he confessed to a dangerous fickleness—still, he would readily have slandered himself in the interests of his faith.



Page 132

Whatever the cause of this acquired serenity, Delsarte did not always refuse to satisfy his native impulses. I have already alluded to cases in which these returns to impetuous vivacity occurred, and how he rose above these relapses. Whether his peaceful spirit arose from religious feeling, or whether it was the result of moral strength, it breathed the spirit of the gospel; but it must also be confessed that our artist mingled with it much worldly grace. What matters it? Uncertainty has no inconveniences in such a matter.

It was particularly on the occasion of those sudden fits of passion to which the human conscience does not always attach due weight, that Delsarte laid great stress upon supernatural intervention.

Oh! what would he have done without that powerful aid, with his lively sensibilities—with his too loving heart?

I have no opinion to offer in regard to the shield which efficacious grace and the palladium of the faith may form for dangerous tendencies; for Catholics, that is a matter for the casuist or the confessor to decide; but, as far as Delsarte is concerned, had he beaten down Satan in a way to rouse the jealousy of St. Michael, had he made the heathen Socrates give precedence to him in patience, wisdom and firmness, I should regard that victory as the triumph of the sacred principles of the eternal morality, of that which sums up, in a single group, all the supreme precepts of all religions and all philosophies, rather than as a result of external practices.

It is by placing myself at this culminating point, that I have succeeded in explaining to my own satisfaction the true stimulus of the artist-thinker, in spite of all appearances and all contradictions; and everything leads me to believe that the elevation of his mind and the inspiration of the art which he taught and practiced, would have sufficed, in equal proportion with his faith, “to deliver him from evil.”

How could a man glide into the lower walks of life, whose mission it was to set forth the types of moral beauty by opposing them, to use his phrase, “to the hideousnesses of vice?”

Now, talent and faith meet face to face. We are to consider to what extent the one was dependent upon the other; and whether, in reality, the artist whom so many voices proclaimed “incomparable” owed his vast superiority to acts of religious devotion, to his adherence to the dogmas of the church.

It is not arbitrarily that a transcendent intellect pointed out a difference between *religion* and *religions*: every mind devoted to philosophy must needs reach this distinction.

I shall keep strictly within the limits of that which concerns art, in a question so vast and of such great importance.



Religion is that need which all generations of men have felt for establishing a relationship between man and the supreme power or powers whence man supposes he proceeded. To some it is an outburst of gratitude and homage; to others, an instinct of terror which makes them fall prostrate before an unknown being upon whom they feel themselves dependent, although they cannot know him, still less define him.



Page 133

Religions are all which men have established in answer to those aspirations of the conscience, to satisfy that intuition which forces itself upon our mind so long as sophistry has not warped it. It follows from this, that religions vary, are changed, and may be falsified until the primitive meaning is lost. But whatever may be the faith and the rites of religions—whether fanaticism disfigure them or fetichism make a caricature of them, whether politicians use them as an ally, or the traces of the apostolate fade beneath the materialism of speculation,—there will always remain at the bottom, *religion*: that is, the thought which keeps such or such a society alive for a variable time, and which, in periods of transition, seeks refuge in human consciences awaiting a fresh social upward flight.

Well! it was not the external part of his belief which inspired Delsarte, when—to use the expression of the poet Reboul—“he showed himself like unto a god!” It was not the long rosary with its large beads which often dangled at his side, that gave him the secret of heart-tortures and soul-aspirations! The *charcoal-burner’s faith* would never have taught him that captivating grace, that supreme elegance of gesture and attitude, which made him matchless. Nor did theology and dogma teach him the moving effects which made people declare that he performed miracles, and led several writers (Henry de Riancey, Hervet) to say: “That man is not an artist, he is art itself!” And Fiorentino, a critic usually severe and exacting, wrote: “This master’s sentiment is so true, his style so lofty, his passion so profound, that there is nothing in art so beautiful or so perfect!”

Profound passion, lofty style, art itself, these are not learned from any catechism. That chosen organism bore within its own breast the fountains of beauty. An artist, he derived thence an inward illumination, and, as it were, a clear vision of the Ideal. If religion was blended with it, it was that which speaks directly to the heart of all beings endowed with poetry, to those who are capable of vowing their love to the worship of sublime things.

What I have just said will become more comprehensible if I apply to Delsarte those more especially Christian words: *The spirit and the letter*.

Yes, in him there was the spiritual man and the literal man; and if either compromised the other, it was not in the eyes of persons who attended, regularly enough to understand them, the lectures and lessons of the brilliant professor.

This I have already said, and I shall dwell upon this point, hoping to establish some harmony between those who taxed Delsarte with madness on account of his *positivism* in the matter of faith, and those who strove to connect with his devotional habits everything exceptional which that great figure realized in his passage through this world.

In fact, it is only by separating the Delsarte of *the spirit* from him of *the letter*, that we can form any true idea of him.



Page 134

And the letter, once again—was it not art and poetry that made worship so dear to him? The shadowy light of the churches, the stern majesty of the vaulted roof, contrasting with the radiant circle of light within which reposed the sacred wafer,—all this pomp, of heathen origin, warmed for him the severe simplicity and cold austerity of Christian sentiment; the chants and prayers uttered in common also stimulated the fervid impulses of his heart.

The spirit of proselytism took possession of him later in life. It was controversy under a new form, more attractive and more *distracting*. There was always some soul within reach to be won to the faith; some rebellious spirit to bend to the yoke of the official church,—proceeding, under due observance of ostensible forms, from the letter! Neophytes were very ready to listen. After all, it pledged them to nothing, and they talked of other things often enough to prevent the conversation from becoming too much of a sermon. Then, certain favors—all of a spiritual nature—were attached to this situation: a place nearer the master during lectures, a more affectionate greeting, a sweeter smile.

These attempts more than once resulted in disappointment to Delsarte. I will not enumerate them all. Often he was heard with increasing interest, it seemed as if resistance must yield, and that he might speedily plant his flag “in the salutary waters of grace,” but at that very moment his opponent would become more refractory and more stubborn than ever.

Once, he had great hopes. Several young people seemed decided *to enter into the paths of virtue*. The master was radiant. “Take heed,” said skeptic prudence, “perhaps it is only a means of stimulating your zeal, of profiting better by your disinterestedness.”

He soon acknowledged the truth of these predictions; he confessed it in his moments of candor.

One of these feigned converts, especially, scandalized him. The story deserves repetition:

The church of the Petits-Peres had ordered the wax figure of a freshly canonized saint, from Rome. Delsarte mentioned it to the school, and several pupils went to see it.

“Ah, sir!” cried young D. on his return, “now, indeed, I am a Catholic! How lovely she is, how fresh and fair after lying underground so long!”

“Unhappy fellow!” said the disappointed artist, “he takes the image for the reality, and the beauty of a waxen St. Philomena has converted him.”

The young man had heard that the preservation of the flesh, after a hundred years’ burial, counted for much in canonization, if it did not suffice to justify it; and as the place

where they had deposited the sacred image was dark, D. had taken for life itself the pink and white complexion common to such figures before time has yellowed them.

Delsarte ended by being amused at his credulity; he laughed readily and was not fond of sulking. Nor must we forget that this preeminent tragedian was a perfect comedian, and that this fact entitled him to true enjoyment of the humorous side of life. Have I not somewhere read: "Beware of those who never laugh!"



Page 135

Delsarte's piety—I speak of that of the letter—was seldom morose. It did not forbid juvenile caprices; it overlooked *venial* sins.

One Sunday he took his scholars to Nanterre, some to perform, others to hear, a mass of his own composition. A few friends joined the party. The mass over, they wandered into the country in groups. Some walked; some sat upon the grassy turf. The air was pleasant, the conversation animated; time passed quickly.

Suddenly the vesper bell was heard. Some one drew Delsarte's attention to it—not without a tiny grain of malice.

“Master, what a pity—you must leave us.”

He made no answer.

When the second summons sounded, the same voice continued:

“There's no help for it; for us poor sinners, it's no matter! But you, master, you cannot miss the mass!”

He put his hand to his head and considered.

“Bah!” he cried boldly, “I'll send my children.”

Let me give another trait in illustration of the nature which from time to time pierced through and rent the flimsy fabric of his opinions. This anecdote is a political one.

Despite the precedent of an ultra democratic grandfather, and all his plebeian tendencies as a philanthropist and a Christian, his Catholic friends had inclined him toward monarchical ideas—although he never actually sided with the militant portion of the party.

On one occasion, it happened that the two wings of this politico-religious fusion disagreed. As at Nanterre, Delsarte acted independently, and on this occasion politics were the victim. It fell out as follows:

A claimant of the throne of France, still young, finding himself in the Eternal City, had not, to all appearance, fulfilled his duties to the Vatican promptly.

The first time that Delsarte encountered certain of those zealous legitimists, who are said to be “more royalist than the king,” he launched this apostrophe at their heads:

“I hear that *your young man* was in no haste to pay his respects to His Holiness.”



Thus, always free—even when he seemed to have forged chains for himself—he obeyed his impulse without counting the cost. Never mind! This childish outburst must have gladdened the manes of the ancestor who connected the syllables in the patronymic name of Delsarte!

I hope I shall not forget, as my pen moves along, any of these memories, insignificant to many minds, no doubt, but serving to distinguish this figure from the vast mass of creation. If, among my readers, some may say “pass on,” others will enjoy these trifles, and will thank me for writing them.

Thus, Delsarte was always pleased to think he bore the name of Francois in memory of Francis of Assisi—not the Spaniard whom we know, but the great saint of the twelfth century; he who “appeased quarrels, settled differences, taught slaves and common men,—the poor man who was good to the poor.”



Page 136

“The fish, the rabbits and the hares,” the legend says, “placed themselves in this fortunate man’s hands.” * * * * The birds were silent or sang at his command. “Be silent,” said the saint to the swallows, “’tis my turn to talk now.” And again: “My brothers, the birds, you have great cause to praise your Creator, who covered you with such fine feathers and gave you wings to fly through the clear, broad fields of air.”

One need not be very devout to be attracted by such graceful simplicity.

Delsarte went farther. Whether he accepted this magnetic attraction as true or whether he regarded it as purely symbolic—for this kind of miracle is not dependent on faith,—he considered the monk of Assisi as a lover of nature, whose heart was big enough to love everything that lives, to suffer with all that suffers. He strove to comprehend him by placing him upon a pinnacle, well aware that the sublime often lurks between the trifling.

It was on such occasions that the man of intellect revived to enoble and illumine everything. If, despite his magnificent rendering of them, Delsarte never called legendary fictions in question, let us not refuse him that privilege. In such cases the poetry became his accomplice, and—“Every poet is the toy of the gods,” as Beranger says, a simple song-writer, as Delsarte was a simple singer.

There was in him whom Kreutzer called “the apostle of the grand dramatic style,” a desire, I will not say for realism, but for *realization*, for action. Thus he once had a fancy to join the semi-clerical society of the third order; it was a way of keeping himself in practice, since there were various prescriptions, observances and interdictions attached to the office. One must repeat certain prayers every day, and submit to a certain severity of costume. No precious metal, not even a thread of gold or silver must be seen about one. In the first moments of fervor, a beautiful green velvet cap, beautifully embroidered in gold—the loving gift of some pupil or admirer,—was interdicted, that is to say, was shut up in a closet or reduced to the condition of a mere piece of bric-a-brac. Luckily, the association did not require eternal vows, and I think I saw the pretty article restored to its proper use later on.

Another attempt—and this was his own creation—tempted this inquiring mind; he wished to pay especial homage, under some novel form, to the Holy Trinity. The adepts were to be called *the Trinitarians*. In the founder’s mind, this starting-point was to be the seed for a sort of confraternity with the mark of true friendship and unity of faith.

This dream was never realized, apparently, for it seems that the association could never number more than three members at a time: so that it was in number only that it justified its title. Delsarte was very fond of these few adherents. “The Trinitarians—where are the Trinitarians?” was sometimes the cry at a lecture. It was the voice of the master who had reserved a seat of honor for each of them. This is all I ever knew about this society, and I have reason to think that it never got beyond a few talks among the members upon the subject which united them.



Page 137

It is not without reluctance that I expose his weaknesses; but timid as the steps must ever be which are taken upon historic ground, we must walk in daylight. No one, moreover, could regard this effervescence of a sentiment noble in its source, as a want of intellectual liberty. It was the affectionate side of his nature which at moments dimmed his reason, but never went so far as to put out its light. I need not attempt to defend on this point one, of whom Auguste Luchet wrote:

“It is by his soul and *his science* that he lifts you, transports you, strikes you, shatters you with terror, anguish and love!”

And Pierre Zaccone says:

“He is an artist, apart, exceptional, perhaps unique! with what finished art, what talent, what GENIUS, he uses the resources of his voice!”

That which best atoned in Delsarte for the grain of fanaticism with which he was reproached, was the tolerance which prevailed in every controversy, in every dissension. If he sometimes blamed free thought, he never showed ill will to free-thinkers. In the spirit of the gospel—so different from the spirit of the devout party—he was “all things to all men.” He was on a very friendly footing with a priest whom, by his logic and his sincerity, he had prevailed upon to forsake the ecclesiastical calling.

In our discussions, which dealt with secondary subjects of various forms of belief—for I never denied God, or the soul and its immortality, or the freedom of the will which is the honor of the human race, or the power of charity, provided it become social and fraternal, instead of merely alms-giving as it has been,—in these debates, sometimes rather lively, I would end by saying to him: “You know that I love and seek truth; very well! if God wished me to join the ranks in which you serve, he would certainly give me a sign; but so long as I do not receive His summons, what have I to do with it?”

I spoke his own language, and he yielded to my reasoning. “Come,” he would say, “I prefer your frankness to the pretenses of feigned piety;” and he would add sorrowfully: “Alas! I often encounter them!” So we always ended by agreeing, and this truce lasted—until our next meeting.

The words which I have just quoted prove that if Delsarte clung to the Catholic dogmas, he was particularly touched by the sincere piety and active charity of simple, evangelic hearts. I may give yet another proof of this.

To satisfy his sympathies as much as to rescue his clan, when attacked, he would always quote a father confessor, one Father Pricette—this name should be remembered in the present age—who, during the icy nights of December, slept in an arm-chair, because he had given his last mattress to some one poorer than himself.



Chapter XIII.

Delsarte's Friends.

Friendly relations—although disputes often arose—were established toward 1840 between Delsarte and Raymond Brucker (known to literature as Michel Raymond). Fortunately in spite of the influence of the author of "Mensonge," Delsarte's superior rank always prevailed in this intimacy.



Page 138

Michel Raymond published several novels in the first half of this century. Later on, he took his place in the ranks of that militia of Neo-Catholics, the fruit of the Restoration. (I do not know whether I am justified in giving the name of Neo-Catholic to Brucker; perhaps, on the contrary, his dreams were all of the primitive church. But, in spite of his Jewish crudities, I suppose he would never have joined the followers of Father Loyson.) His keen, sharp and caustic spirit did not forsake him when he changed his principles; and never did the Christ—whose symbol is a lamb without a stain—have a sterner or more warlike zealot.

In appearance, Brucker had somewhat the look of a Mephistopheles—a demon then very much in vogue,—especially when he laughed, his laughter being full of sardonic reserves. If Delsarte's mode of proselyting was almost always gentle, affectionate, adapted to the spirit he aspired to conquer, that of Raymond Brucker had an aggressive fashion; he became brutal and cynical when discussion waxed warm.

Once, in reply to one of his vehement attacks against the age, in which he used very unparliamentary expressions, he drew upon himself the following answer from a woman: "But, sir, I should think that in the ardor of your recent convictions, your first act of faith should have been to make an *auto-da-fe* of all the books signed Michel Raymond."

I repeat, this writer, although of undoubted intellectual merit, could not annul Delsarte's native tendencies; he could never have led Delsarte into any camp which the latter had not already decided to join; but when they met on common ground, he influenced, excited and sometimes threw a shadow over him.

When they had fought together against the nearest rebel, long and lively discussions would often arise between them, but they always agreed in the end: the artist's good-nature so willed it.

If dissension continued, if the fiery friend had given cause for reproach, Delsarte merely said: "Poor Brucker!" But how much that brief phrase could be made to mean in the mouth of a man who taught an actor to say, "I hate you!" by uttering the words, "I love you," and who could ring as many changes on one sentence as the thought, the feeling, the occasion, could possibly require.

Do not suppose, however, that Delsarte abused his power. Contrary to many actors who carry their theatrical habits into their private life, he aimed at the most perfect simplicity outside of the roles which he interpreted. "I make myself as simple as possible," he would say, "to avoid all suspicion of posing." But still he could not entirely rid himself, in conversation, of those inflections which illuminate words and are the genuine manifestation of the inner meaning.

Be this as it may, the relation between our two converts assumed the proportions of friendship, doubtless in virtue of the mysterious law which makes contrast attractive.



Page 139

Hegel says: "The identical and the non-identical are identical;" and this proposition passes for nonsense. Perhaps if he had said: "May become identical," it would be understood that he meant to speak, in general, of that reconciliation of contraries which united the calm genius of Delsarte and the bristling, prickly spirit of Raymond Brucker.

One motive particularly contributed to the union; Brucker was unfortunate in a worldly sense. Delsarte, improvident for the future and scorning money, still had, during the best years of his professorship, a relatively comfortable home. He loved to have his friend take advantage of it. Large rooms, well warmed in winter, a simple table, but one which lacked no essential article, were of no small importance to one whose scanty household had naught but sorrow and privation to offer.

How many evenings they spent together in dissertations which often ended in nothing—and how often the dawn surprised them before they were weary!

For Brucker it was a refuge, but for Delsarte, what a waste of time and strength taken from his real work! That wasted time might have sufficed to fix and produce certain special points in his method. Then, too, his health demanded greater care.

Take it for all in all, this intimacy was perhaps more harmful than helpful to Delsarte. Yet I have been told that Raymond Brucker urged the innovator to elaborate his discovery, and often reproached him with his negligence in pecuniary matters. It was he who said: "Francois Delsarte's system is an orthopedic machine to straighten crippled intellects."

I have also heard in favor of Raymond Brucker, that that mind so full of bitterness, that inquisitor *in partibus*, was most tender toward a child in his family, and that he bore his poverty bravely. I desire to note these eulogies side by side with the less favorable reflections which I considered it my duty to write down here. I recall a short anecdote which will serve to close the Brucker story.

As we have said, they were seldom parted. One day Delsarte had agreed to dine with the family of a pupil. As he was on his way thither, he met his inseparable friend. From that moment his only thought was to excuse himself from the dinner; but his hosts were reluctant to give up such a guest; they insisted—they were offended.

"Pardon me," said Delsarte; "I really cannot stay! I had forgotten that Brucker was to dine with me."

"But that can be arranged! M. Brucker can join us. Suppose we send and ask him?"

"You need not," replied the master; "if you are willing, I will call him; he is waiting for me below at the corner."

They had acted as children do, when one says to the other on leaving school:

“Wait a minute for me, I’ll ask mamma if you can come and dine with us.”

Brucker, who after all knew how to be agreeable when he chose, took his place at the table, and all went well.



Page 140

This proves yet once again the extent to which Delsarte possessed that charming simplicity so well suited to all distinction.

In the dissertations upon religious subjects incessantly renewed about Delsarte, it was sometimes declared that “great sinners were surer of salvation than the most perfect unbelievers in the world.”

A young man, who doubtless felt himself to be in the first category, once said to the master:

“My friend, the good God has been too kind to me! I disobey him, I offend against his laws.... I repent, and he accepts my prayer! I relapse into sin—and he forgives me! Decidedly, the good God is a very poltroon!”

This seems to exceed the unrestrained ease and confidence usual toward an earthly father; but we must not forget that the inflection modifies the meaning of a phrase, and that *poltroon* may mean *adorable*.

This penitent, now famous, carried his provocation of the inexhaustible goodness very far. At one time in his life he tried to blow out his brains! By a mere chance—he probably said, by a miracle,—the wound was not mortal; but he always retained the accusing scar. I never knew whether this unpleasant adventure preceded or followed Mr. L.’s conversion, or whether it was coincident with one of the relapses of which that repentant sinner accused himself.

Another very religious friend was no less fragile in the observance of his firm vow. Becoming a widower, he swore eternal fidelity to the “departed angel.” Soon after, he was seen with another wife on his arm!

“And your angel?” whispered a sceptic in his ear.

“Oh, my friend!” was the reply, “this one is an archangel.”

Another figure haunted Delsarte and afforded yet another proof of his tolerance. The Italian, C——, shared neither his political ideas nor his religious beliefs; he was one of those refugees whom the defeats of the Carbonari have cast upon our soil, and whose necessities France—does our neighbor remember this?—for years supplied, as if they were her own children. However, she could offer them but a precarious living.

Signer C., to give some charm to his wretched existence, desired to add to his scanty budget a strong dose of hope and intellectual enjoyment: hope in—what came later—the independence and unity of Italy. By way of diversion, this stranger gratified himself by indulging in a whim; he had dreams of a panacea, a plant whose complex virtues should combat all the evils which fall to the lot of poor humanity; but this marvel must be sought in America. And how was he to get there, when he could barely scrape together



the necessary five cents to ride in an omnibus! The Isabellas of our day do not build ships for every new Columbus who desires to endow the world with some wonderful treasure trove! And yet this man was not mad; he was one of those who prove how many insane ideas a brain may cherish, without being entitled to a cell in Bedlam or Charenton.



Page 141

While awaiting the realization of his golden dreams, poor C. spent his time in perpetual adoration of the Talma of Music—for so Theophile Gautier styled Delsarte; he never missed a lecture; he took part in the talks which lengthened out the evening when the parlor was at last cleared of superfluous guests.

Among his many manias—how many people have this one in common with him!—the Italian cherished the idea that he was of exceptional ability, and that in more than one direction. He proclaimed that Delsarte went far beyond everything that he knew—equal to all that could be imagined or desired in regard to art—but as for himself, C., was he not from a land where art is hereditary, where it is breathed in at every pore, from birth? And more than the mass of his countrymen, did he not feel the volcanic heat of the sacred fire burning within him?

One evening, he made a bold venture. He had prepared a tirade written by some Italian poet. All that I remember of it is that it began with the words: “*Trema—Trema!*” [Tremble—Tremble!]

The impromptu tragedian recited several lines in a declamatory tone accompanied by gestures to match. Delsarte listened without a sign of praise or blame. Then he rose, struck an attitude appropriate to the text, but perfectly natural, and, in his quiet way, said:

“Might not you as well give it in this key?” Then, in a voice of repressed harshness, his gestures subdued but expressive of hatred, he repeated the two words: “*Trema—Trema!*”

The listeners shuddered. Delsarte had produced one of those effects which can never be forgotten. The smouldering ashes did not burn long; four syllables were enough to extinguish the flame.

Following, not the chronological order, but that of circumstances and incidents calculated to throw light on my subject, I must once more retrace the course of years.

C.’s persistency went on before and after 1848. During the second period, all minds were greatly agitated by the state of politics. C., in spite of his undoubted liberalism—he spent a great part of his leisure in making democratic constitutions—thought, like every other claimant, that he had *duties to perform*; and that he might as well, to facilitate his task, make an ally of the Emperor, without scruple; but access to royalty was no less impossible than landing on the American shore where his panacea grew. He hit upon the following plan:

A number of ladies were to go in a body and implore Napoleon III to pardon certain exiles: for the same calamities always follow civil war, and there are always women ready to beg for justice or mercy.

C., who knew their purpose, said to one of the petitioners: “How are you going to make the Emperor understand that I am the only man capable of saving the situation?”

The petition was not presented; and the world remains to be saved!



Page 142

Our Italian had another specialty: he was perpetually in search of some notorious somnambulist. It is a well-known fact that the mental agitation caused by governmental crises is very favorable to these pythonesses of modern times. Each wishes to outrun the future and to afford himself at least an illusion of the triumph of his party. The oracles varied according to the opinion of the person who magnetized these ladies, and, often, according to the presumed desire of the audience.

Delsarte allowed himself to be drawn into these mysteries. He had time for everything. It afforded him relaxation, and a means of observation. On one occasion, he followed the refugee to a garden where a person of “perfect lucidity” prophesied. The sibyl was a *believer* as well as a *seer* and pretended to communicate with God in person. I do not know exactly what supernal secrets the woman revealed, while she slept, but the result was ridiculous.

They had forgotten to fix the hour for the next sitting: so, to repair the omission—by means of a few passes—the somnambulist was restored to sleep and lucidity. Then in a corner of the garden, in a familiar tone and—to use the popular expression—in which, as may well be imagined, the voice of Jehovah was not heard:

“My God, what day shall we return?”

“He says Wednesday,” announced the lady.

“Thank you, God!”

If the Italian went into ecstasies over this irreverent trifling, Delsarte did not disdain to caricature it, and gave us a most comical little performance. Here again we see how he could transform everything, and make something out of nothing!

Among the frequenters of his lectures was an artist whom I would gladly mention for his talent if I did not fear to annoy him by connecting his name with an incident concerning him. I relate it in the hope of somewhat diverting my readers, to whom I must so often discourse of serious things.

Mr. P. painted a portrait of Delsarte as a young man. The features are exact, the pose firm and dignified, the eye proud. The painter and the model were on very good terms and sympathized in religious matters. It must have been the master who brought him over. He still burned with the zeal peculiar to recent converts; to such a point that even on a short excursion into the country, he could not await his return to Paris to approach the stool of repentance. This desire seemed easily satisfied; what village is without a father confessor!

So, one fine day, the artist rang at the first parsonage he could find. The priest's sister opened the door—offered him a seat—and told him that her brother was away. But,



after these preliminaries, the lady seemed uneasy. She inquired what the stranger wanted.

“To speak with the priest.”

What could this stranger have to say to him? Such was the question which floated in her eyes, amidst the confused phrases in which she strove to gain an explanation. Mr. P. finally told her that he had come to confess.



Page 143

“My brother will not return till very late,” said the poor girl, unable to disguise her distress.

“I will wait!” replied the traveler.

“Oh, sir, I hope you will not!”

He thought he heard her mutter: “We read such things in the papers!”

The visitor at last perceived that she took him for a thief, and he could not depart quickly enough.

One more anecdote:

Francois Delsarte called himself a bad citizen, because he disliked to undertake the duties entailed by reason of the national guard—a dignity long demanded by the advanced party of the day, but of which they soon wearied.

I think that the artist’s infractions were often overlooked, and his reasons for exemption were never too closely scanned. And yet, the soldier-citizen was one day arraigned before a council of discipline, which, without regard for this representative of the highest personages of fiction, condemned him to three days’ imprisonment.

It was as if they had imprisoned saltpetre in company with a bunch of matches—but he restrained his rebellious feelings; he would not give his judges the satisfaction of knowing his torment. He soon thought only of procuring consolation: he summoned his friends, who visited him in throngs. Then he made the acquaintance of his companions in misfortune. There was one especially, who, alone, would have made up to him for all the inconveniences of his forced arrest.

The first time that this prisoner entered the room where the other prisoners were assembled, he looked at them with the most solemn air, put his hand to his forehead, made a military salute, and in grave tones, as if beginning a harangue, he uttered these words:

“Captives—I salute you!”

It was strangely pertinent. Delsarte was not behindhand in comic gravity. This little scene enlivened him.

Another compensation fell to the lot of our *captive*. One of the prisoners sang him a song, one stanza of which lingered in his memory. I transcribe it:

“I was born in Finisterre,
At Quimperlay I saw the light.



The sweetest air is my native air,
My parish church is painted white!
Oh! so I sang, I sighed, I said,—
How I love my native air,
And parish church so bright!”

These lines, written by some Breton minstrel, inspired one of those sweet, plaintive airs which the drawling voice of the drovers sing as they return at nightfall; one of those airs which seem to follow the brook down the valleys, and which repeat the echoes of the mountains, in the far distance.

Oh! how Delsarte used to murmur it; it made one homesick for Brittany!

Chapter XIV.

Delsarte's Scholars.

To get one's bearings in that floating population (where persistency and fidelity are rare qualities) which haunts a singing-school, it is well to make classifications. In Delsarte's case, the novelty of his processes, his extraordinary reputation among the art-loving public, the length of time which he insisted was necessary for complete education, all combined to produce an incessant ebb and flow of pupils.



Page 144

Therefore, I must distinguish.

First, there were those, brought by Delsarte's generosity, whose only resource was a vocation more or less favored by natural gifts. He would say: "Come one, come all." But, of course, many were called, and few were chosen, the majority only making a passing visit.

Then there were the finished artists. They took private lessons, coming to beg the master to put the finishing touch to their work, hoping to gain from him something of that spiritual flame which consecrates talent. I shall not undertake to speak of all, but I must quote a few names.

One winter day, says *La Patrie* for June 18, 1857, a woman, beautiful and still young, visited Delsarte, begging him to initiate her into the mysteries of Gluck's style:

"You are the greatest known singer," she said; "no one can enter into the work of the great masters and seize their most secret thought as you do; teach me!"

"Who are you?" asked Francois Delsarte.

"Henrietta Sontag," replied the stranger.

Madame Barbot had a moment of great triumph, and was summoned to Russia at the period of her success in Paris. She was perhaps the master's best imitator; she had somewhat of his tragic emotion, his style, his gesture; then what did she lack to equal him? She lacked that absolute *sine qua non* of art and poetry—*personality*. She added little of her own.

Even among those who could neither hear his lectures nor follow his lessons, Delsarte had disciples. A great singing-teacher, whom I knew at Florence, was eager to learn everything concerning the method. I often heard him ask a certain young girl, as he read a score: "You were Delsarte's pupil; tell me if he would have read this as I have done?"

Even the famous Jenny Lind made the journey from London to Paris, expressly to hear the great singer.

At his lectures were seen from time to time: M. and *Mme.* Amand Cheve, *Mlle.* Chaudesaigues, M. Mario Uchard—who, after his marriage, asked for elocution lessons for his wife (Madeleine Brohan),—*Mlle.* Rosalie Jacob, whose brilliant vocalization never won the renown which it deserved, *Mme.* Carvalho, who was not one of the regular attendants, but who trained her rare talent as a light singer, there, before the very eyes of her fellow pupils,—Geraldton, who was very successful in Italy, under the name of Geraldoni.



Then, there was *Mme.* de B——, who appeared at the opera under the name of Betty; a beauty with a fine voice. This artist did not perfect her talents, being in haste to join the theatre in Rue Lepelletier, under the shield of another master. Although well received by the public, she soon gave up the profession.

A memory haunts me, and I cannot deny it a few lines.



Page 145

Mme. M. may have been eighteen when she began to study singing with Delsarte, together with her husband, who was destined for a similar career. She had an agreeable voice, but a particularly charming face, the freshness of a child in its cradle, a sweet expression of innocence. In figure she was tall and slender. The lovely creature always looked like a Bengal rose tossing upon its graceful stalk. These young students considered themselves finished and made an engagement with the manager of a theatre in Brazil.

“Don’t do it,” said Delsarte to the husband, knowing his suspicious nature, “that is a dangerous region; you will never bring your wife back alive.”

He prophesied but too truthfully.

Soon after, we heard that the fair songstress had been shot dead by the hand of the husband who adored her. I like to think that she was innocent of more than imprudence. The story which reached us from that distant land was, that M. M. threatened to kill his wife if she continued to associate with a certain young man.

“You would never do it!” she said.

She did not reckon on the aberrations of jealousy. It was said, in excuse for the murderer, that she had defied him, saying:

“I love him, and I do not love you!”

After the catastrophe, the unfortunate husband gave himself up to justice. No case was found against him, but how he must have suffered when he had forever cut himself off from the sight of that enchanting creature!

Three figures stand preeminent in the crowd: Darcier, Giraudet, Madame Pasca.

I will proceed in order of seniority.

The first named did not attend the lectures when I did, but I often heard him mentioned in society where he attracted attention by his rendering of Delsarte’s “Stanzas to Eternity,” Pierre Dupont’s “Hundred Louis d’or,” and many other impressive or dramatic pieces. I know the master considered him possessed of much aptitude and feeling for art.

They met one evening at a large party given by a high official of the day. Darcier sang well, in Delsarte’s opinion; but it was perhaps too well for a public made up of fashionables, not connoisseurs.



“It takes something more than talent to move them,” thought the real judge, annoyed; and with that accent familiar to well-bred people, which transfigures a triviality, he said to the singer:

“Let them have *the bread!*”

He referred to a political song ending with these lines:

“Ye cannot hush the moan
Of the people when they cry: ‘We hunger ...’
For it is the cry of nature,
They want bread, bread, bread!”

The guests were forced to give the attention which it demanded to this cry which aroused the idea of recent seditions, and the performer came in for his share.

This artist may still be heard, but his talents are displayed in so narrow a circle that his reputation is a limited one. Yet it is said that his compositions and his mode of singing them attest to great vigor.



Page 146

Darcier, it seems, always retained a strong feeling of devotion for his master. He has been heard to say: "I fear but two things—Delsarte and thunder."

Alfred Giraudet joined the grand opera as *primo basso cantante*. He was warmly received by the press, and had already won a name at the Opera Comique and at concerts. In this singer may be noted the firmness of accent and scholarly mode of phrasing, always in harmony with the prosody of the language, which are part of the tradition of the great school. He always bears himself well on the stage, and the sobriety of his gesture is a salutary example which some of his present colleagues would do well to imitate.

He, too, was a loyal soul; he always regarded it as an honor to bear the title of *pupil of Delsarte*, the latter always writing to him as *my dear and last disciple*. I owe many of the memories and documents used in this volume to his kindness.

Alfred Giraudet always took his audience captive when he sang Malherbe's verses—music by Reber—of which each strophe ends with the following lines:

"Leave these vanities, put them far behind us,
'Tis God who gives us life,
'Tis God whom we should love."

The broad, sustained style, so appropriate to the words of the melody, finds a sympathetic interpreter in the young artist.

Delsarte gave this with great *maestria*. The finale, particularly, always transports the listeners.

If any one can revive the tradition of the master's teachings, it is certainly Giraudet, who understands the method and appreciates its high import.

Madame Pasca was one of the latest comers; her advent was an event. There were pupils in the school who were destined for the theatre, and there were women of society; the future artist of the Gymnase partook of both phases. She had the advantages of a vocation and of a careful education; her fortune allowed her to dress elegantly, with the picturesqueness imparted by artistic taste.

Chance, or a presentiment of speedy success, led her to take her place, on the first day, very near the master, in a peculiar seat—a sort of small, low easy chair which inspired one with a sense of nonchalance. She was in full sight. Her gaze, profound and sombre at times, roamed over the room with the natural air of a meditative queen. She inspired all beholders with curiosity and interest. The feeling which she aroused in her fellow-pupils was less distinct. Her rare advantages caused a vague fear in those who

hitherto had securely held the foremost rank; her beauty created a sense of rivalry, unconscious for the most part, and yet betrayed by countless signs.

There was a flutter of excitement throughout the school. This increased when the young woman confirmed, by her first efforts, all that her agreeable appearance and fascinating voice had promised. She declaimed a fragment from Gluck's "Armida" which other pupils sang; a word sufficed to change interest to sympathy.



Page 147

That accent touched all hearts. What visible grief and what a sense of suppressed tears when in her grave, slow tones she uttered the phrase:

“You leave me, Rinaldo! Oh, mortal pain!”

The master soon obtained from this marvellous aptness, what is rarely acquired, even after long years of study: dramatic effects free from all hint of charlatanism. The distinguishing point between Madame Pasca and Madame Barbot is, that the latter, while observing all the rules of the method avoided servile imitation.

Delsarte was all the more delighted at his success, because he had revealed to his scholar her true calling. Madame Pasca came to him for singing-lessons, but her large, strongly-marked voice had little range. She was directed toward the art which she afterward practiced, and began her studies with tragedy. Some idea of what she did in this field may be formed from the effect which she produced in pathetic scenes, where the comedy allowed her serious voice to show its power and penetrating tone.

I need not speak of Madame Pasca’s success at the Gymnase and abroad. It is known and undoubted. Still she lacks the consecration of the stage where Mars and Rachel shone. When this artist left the school to enter upon her career, Delsarte said to her:

“My dear child, you will spend your life in atoning for the crime of being my pupil.”

He was right, for Madame Pasca has no place at the Francais yet.

I can speak from hearsay merely, of the lessons in elocution and declamation intended for preachers—particularly for the fathers of the Oratory,—never having been present at them. I only know that Father Monsabre and other famous ecclesiastics took lessons from Francois Delsarte.

Chapter XV.

Delsarte’s Musical Compositions.

Delsarte paid but little attention to musical composition; still his musical works prove that he would have succeeded here as elsewhere, had he devoted himself particularly to the task.

To say nothing of six fine vocal exercises and a number of songs which had their day, his “Stanzas to Eternity” were highly popular. A mass by him was performed in several churches; but his “Last Judgment,” especially, ranks him among serious composers.

This setting of the *Dies Irae* is touching and severe; the melody is broad, sombre, threatening; the accompaniment reminds one of the dull rattling of the skeletons



reassuming their original shape. One seems to hear the uneasy hum of voices roused from long sleep.

One incident showed the importance of this work. Various pieces of concerted music were being rehearsed one night at the church of St. Sulpice, for performance during the solemnity of "the work of St. Francis de Xavier." A close circle formed around the musicians; private conversation added a discordant note to the harmony; the church echoed back the footsteps of people walking to and fro.



Page 148

The *Dies Irae* came! The music at first imitates the angel trumpets which, according to Christian belief, are to be heard when *time shall end*. The summons sounded four times.

This mournful chant of reawakening generations instantly silenced every voice and every step; all were motionless; and the solemn melody alone soared to the vaulted roof.

A touching story is told of this work. At a large and miscellaneous gathering, M. Donoso-Cortes, a well-known Spanish publicist, then ambassador to Paris, begged Delsarte to sing his *Dies Irae*. A space was cleared in the music-room.

The score of the symphony for voice and piano, made by Delsarte himself, retains all his intentions and effects, to which his striking voice added greatly.

Delsarte began:

“Dies irae, dies illa,
Solvat saeculum in favilla,
Teste David cum sybilla.”

The whole assembly were taken captive. M. Donoso-Cortes was particularly moved. His eyes filled with tears. He was not quite well that night.

A week later the newspapers invited the friends of the illustrious stranger to meet at St. Philippe-du-Roule, to witness his funeral rites. Delsarte was present; the church was so hung with black that the choristers were alarmed for the effect of their motets.

The artist recalled the request made him the previous week by the Spanish ambassador. He felt as if that same voice came from the bier and begged him for one more hymn to the dead. In spite of his emotion, he offered to sing the *Dies Irae*.

To obviate the lack of resonance, Delsarte sang—according to his theory in regard to the laws of acoustics,—without expenditure of sound, almost *mezza voce*.

No one was prepared. The listeners were all the more overcome by those tones in which the friend's regrets pervaded, with their sweet unction, the masterly diction of the singer.

When his oldest daughter grew up, Delsarte seemed to take a fancy to a different style of composition. He would not give that young soul the regular repertory of his pupils, all passion and profane love. He wrote for Marie words and music—couplets which were neither romance nor song; nor were they quite canticles, although religion always lay at the base of them.



I know none but Madame Sand who can be compared to Delsarte in variety of feeling and simplicity even unto grandeur. I have often observed a likeness and, as it were, a kinship between these great minds. And yet these two great souls, these two great spirits, never exchanged ideas. The artist never received the plaudits of the distinguished writer. Both regretted it.

Delsarte said: "I lack that sanction," and Madame Sand wrote, when he had ceased to live: "I knew Delsarte's worth; I often intended to go and hear him, and some circumstance, beyond my control, always prevented."



Page 149

The world owes a debt to Delsarte for collecting under the title “Archives of Song,” the lyric gems of the XVI, XVII, and XVIII centuries. And also the songs of the Middle Ages, the prose hymns and anthems of the church, arranged conformably to the harmonic type consecrated by the oldest traditions.

“All these works,” he wrote in his announcement of the work, “faithfully copied, arranged for the piano and transposed for concert performance, will finally be arranged and classified in separate volumes, to suit various voices, ages, styles, schools, *etc.*,” thus affording subject matter for a complete course of vocal studies.”

I do not think that death allowed Delsarte to complete this vast plan, but it was partly finished. In the collection, we find the scattered treasures of an eminently French muse: old songs picked up in the provinces, in which wit and naive sentimentality dispute for precedence. All this still exists, but who can sing as he did the song beginning: “I was but fifteen,” or “Lisette, my love, shall I forever languish?” and so many others!

To explain the inexpressible charm which distinguished Delsarte from all other singers, a songstress once said: “His singing contrives to give us the *soul of the note*. The others are *artists*, but *he is the artist*.”

Chapter XVI.

Delsarte’s Evening Lectures.

In Francois Delsarte’s school there were morning classes and evening classes. The former were more especially devoted to the theory, to lessons. Those of which I shall speak might be compared to lectures, to dramatic and musical meetings. A choice public was always present. Among them were:

The composers Reber and Gounod;

Doctor Dailly, Madame de Meyendorf—a great Russian lady, the friend of art;

The Princess de Chimay and the Princess Czartoriska, who glided modestly in and took the humblest place;

Madame Blanchecotte, whose charming verses were crowned by the Academy;

Countess d’Haussonville, a familiar name;

M. Joly de Bammerville, one of the exhibitors at the Exhibition of Retrospective Arts, in 1878;



Doriot, the sculptor; Madame de Lamartine, Madame Laure de Leomenil, a well-known painter; Madame de Blocqueville, daughter of Marshal Davout, and author of his biography; a throng of artists, men of letters and scientists; certain original figures of the period.

On one occasion we were joined by a man of some celebrity—the chiromancist Desbarolles. Delsarte had the courtesy to base his theory lesson upon the latter's system; he pointed out its points of relation with the sum total of the constitution of the human being. It was a lesson full of spirit and piquant allusions; one of those charming impromptus in which Delsarte never failed.



Page 150

From time to time certain persons in clerical robes appeared in the audience; the austerity of their habit contrasting somewhat strangely with the attire of the elegant women, men of fashion and young actors in their apprenticeship around them; but matters always settled themselves. One evening one of these priests was in a neighboring room, the doors of which were open into the drawing-room. If the songs seemed too profane, he kept out of sight; but so soon as the word *God* was pronounced or a religious thought was mingled with a romance, or operatic aria, the servant of the altar appeared boldly, rejoiced at these brief harvests which allowed him to enjoy the whole picture.

To give a correct idea of one of these evenings, I will copy an account which I have just written under the heading of "Recent Memories."

By half-past eight, almost all the guests have assembled. A stir is heard in the next room. "He is coming ... it is he!" is whispered on every hand. The master enters, followed by his pupils. Almost at the same instant a young woman glides up to the piano. She is to accompany the singers; she enters furtively, timidly, as if she were not the mistress of the house. She is beautiful, but she does not wish this to be noticed; she has much talent, but she disguises it by her calm and severe style of playing, which does not prevent critical ears from noting her exactitude and precision, combined with that rare spirit of abnegation which is the accompanist's supreme virtue.

Delsarte takes his place by the piano; his attentive gaze traverses the assembly; he exchanges a smile, a friendly gesture with certain of the audience who are always much envied. At this moment he is grave, serious, and as it were, penetrated by his responsibility to an audience who hang devoutly on his lips.

The professor begins by developing some point in his system; he gives the law of pose or of gesture; the reasons for accent, rhythm or some other detail connected with the synthesis which he has evolved. He questions his scholars.

The first notes of the piano serve to mark the change to practical instruction. The pupils sing in turn. The master listens with the concentrated attention peculiar to him; the expression of his face explains the nature of the remarks he is about to make, even before he utters them. He points out mistakes, he illustrates them.

Little by little, however, his dramatic genius is aroused. Achilles seems to seize his weapons or Agamemnon his sceptre. The scholar is pushed aside, Delsarte takes his place.

Then the artist is seen to the utmost advantage. There, dressed in the vast, shapeless coat which drapes itself about him as he gesticulates, his neck free from the cravat which puts modern Europeans in the pillory, and allowing himself greater space than at his concerts—there, and there alone, is Delsarte wholly himself.



The piano strikes the opening notes of the prelude, and before the artist has uttered a word, he is transfigured. If he is singing serious opera, the oval of his face lengthens, the lines become more fixed, his cheeks shrink, his forehead is lighted up and his eye flashes with inspiration; the pallor of profound emotion pervades his features, the somewhat gross proportions of his figure are disguised by the firmness of his pose and the juvenile precision of his gesture.



Page 151

The part of *Robert the Devil* is one of those in which Delsarte best developed the resources and suppleness of his genius. *Robert* is the son of a demon, but his mother was a saint. He loves with sincere love; but even this love is subject to the influence of the evil spirit; hence, these outbursts followed by such tender remorse, that heart which melts into tears after a fit of rage. *Robert* is jealous, less so than *Othello* possibly, but *Robert's* jealousy is stimulated by infernal powers and must differ in its manifestation. It was in these shades of distinction that Delsarte's greatness was apparent to every eye.

Then came those indescribable inflections—words which pierced your heart, cold as a sword-blade: “Come, come!” says *Robert*, striving to drag *Isabella* away, ... and that simple word was made frantic, breathless, by the accent accompanying it. No one who has not heard Delsarte utter the word *rival* can conceive of all the mysteries of hate and pain contained in the word.

In the trio from “William Tell,” after the words, “has cut an old man's thread of life,” Arnold feels that Gessler has had his father murdered. A first and vague suspicion dawned on the artist's face. Little by little, the impression became more marked, a clearer idea of this misfortune was shown by pantomime; his eye was troubled, it kindled, every feature questioned both William and Walter; the actor's hand, trembling and contracted, was stretched toward them and implored them to speak more clearly. He was horror-stricken at the news he was to hear, but uncertainty was intolerable; and when, after these touching preparations, Arnold himself tore away the last shred of doubt, when he uttered the cry: “My father!” there was not a heart—were it bathed in the waters of the Styx—which did not melt from the counter shock of such violent despair.

The effects of rage, hate, irony, the terrors of remorse, the bitterness of disappointment, were not the only dramatic means in the possession of that artist whom Madame Sontag proclaimed as “the greatest known singer.” None could express as did Delsarte, contemplation, serenity, tenderness—the dreams of a sweet and simple soul, and even the divine silliness of innocent beings. Wit and malice were equally easy for him to render.

In the duet from “Count Ory:”

“Once more I'll see the beauty whom I love,”

he was quite as apt at interpreting the hypocritical good-nature of the false hermit as the sentimental playfulness of the love-lorn page.

In his school the comic style bore an impress of propriety and distinction, because it resulted from intellectual perceptions rather than it expressed the vulgar sensations manifested by exaggerated caricature and grimace.



Delsarte thus put his stamp upon every style which he attempted; he renovated every part. He restored Gluck to life; he revealed Spontini to himself. The latter—the illustrious author of “Fernando Cortez”—was at a musical entertainment where Delsarte, whom he had never known, sang. He had drunk deep of the composer’s inspiration: he showed this in the very first phrase of the great air:



Page 152

“Whither do ye hasten? Oh, traitorous race!”

He sang with such vigorous accent, such great *maestria*, that—in the mouth of Montezuma—the words must have sufficed to rally the Mexican army from its rout. He gave the cantabile:

“Oh country, oh spot so full of charm!”

with indescribable sadness; desolation and despair seemed to fill his soul, and when the conquered man invoked the spirits of his ancestors:

“Shall I say to the shadows of my fathers,
Arise—and leave your gloomy tomb!”

it seemed—so powerful was the adjuration—as if the audience must see the sepulchre open on the spot which the singer and actor indicated by his gesture and his gaze.

Such profound knowledge, sublime talent, terrifying effects and contrasts so skilfully managed, and yet so natural in their transition, strongly moved the composer.

“Do you know that you made me tremble?” Delsarte said to him after he had sang.

“Do you know that you made me weep?” replied Spontini, charmed to see his work raised to such proportions.

Delsarte was always master of himself, however impassioned he appeared.

Often, in his lessons, when every soul hung upon his accents, he would stop abruptly and restore the part to his pupil. Then, as if a magic wand had touched him, all the attributes of the personage who had lived in him, vanished. His face, his form, his bearing resumed their usual appearance. The artist disappeared, and the professor quietly resumed his place, without seeming to notice that the audience—still shaken by the emotions they had felt—blamed him for this too prompt metamorphosis.

Yet Delsarte was as agreeable a teacher as he was a marvelous artist. His instruction was enlivened by countless unexpected flashes; his sallies were as quick as gunpowder.

“*I die!*” languidly sang a tenor.

“You sleep!” said the master.

“*Come, lady fair!*” exclaimed another singer.

“If you call her in that voice, you may believe that she will never come!”



“Don’t make a public-crier of your Achilles,” said the master to some one with a rich organ, given over to its own uncultivated power.

All three smiled. The one tried to die more fitly; the other to call his lady fair in more seductive accents. The petulant outburst of the master taught them more than many a long dissertation.

Delsarte made great use of his power of imitating a defect; he even exaggerated it so that the scholar, seeing it reflected as in a magnifying-glass, more readily perceived his insufficiency or his exaggeration.

If this mode of procedure was somewhat trying to sensitive vanity, it was easy to see its advantages. The master’s censure, moreover, was of that inoffensive and kindly character which is its own justification. It was a criticism governed by gaiety. Delsarte laughed at himself quite as readily as at the ridiculous performances which he caricatured, if opportunity offered. And if by chance any pupil less hardened to these assaults was intimidated or distressed, consolation was quick to follow.



Page 153

I remember that a young girl gave rise to one of these striking imitations. Delsarte put such an irresistible comedy into it, that the audience was seized with an uncontrollable fit of mirth. The master's mimicry had far more to do with this than the poor girl's awkwardness. But she did not understand this. Her heart sank at this harsh merriment and tears rushed to her eyes.

"What is the matter," asked Delsarte; "why are you so disturbed? Among the persons whose laughter you hear, I do not think there is one who sings as well as you do! I exaggerated your mistake to make you aware of it; but you did your work in a way that was very satisfactory to all but your teacher."

Speaking of this irony tempered by mercy, I recollect that Delsarte, after a great success, was once complimented by the singer P., whose popularity far exceeded that of the "lyric Talma."

"And yet you have given me lessons," said Delsarte, emphasizing the word *yet*. Well! in such circumstances Delsarte showed neither the pride nor the malicious spirit which might be imputed to him; his mind seized a contrast which amused him, and his face interpreted it, but his voice remained soft and friendly; for, in spite of his biting wit and cutting phrases, his feelings were easily touched and his heart was truly rich in sympathy.

Delsarte sang a great deal during his lessons; and perhaps he gained, from the point of view of the voice, by confining himself to fragments; seizing the opportune moment, and his voice not having had time to be tired, he could give, for a relatively long space, the clear, ringing tones necessary for brilliant pieces. Then his vocalization—which has only a mechanical value with most singers—became sobs, satanic laughter, delirium, and terror.

Then, too, thanks to proximity, the most delicate tones could be heard to the extreme limits of the *smorzando*, still preserving that slightly veiled timbre unique in its charm, the mysterious interpreter of infinite sweetness and unspeakable tenderness.

One might perhaps have made a complete analysis of Delsarte from hearing him sing some dramatic song, but let him give Eleazar's air from "The Jewess:"

"Rachel, when the Lord,"

or that of Joseph:

"Paternal fields, Hebron, sweet vale,—"

let the artist give this in a quiet style, as putting a mute upon his voice, and the observer forgot his part; he followed the entrancing melody as far as it would lead him into the



realms of the ineffable whence he returned with the fascination of memory and the sorrow of exile.

Let no one cry that this is hyperbole! One of the most remarkable accompanists in Paris, an attache of the Opera Comique, M. Bazile, was once so overcome by emotion in accompanying Delsarte that for some seconds the piano failed to do its duty.

I might recount numberless proofs of admiration equal to mine. One evening, at a lecture, the lesson turned upon a song from "William Tell:"



Page 154

“Be motionless, and to the ground
Incline a suppliant knee.”

For stage effect, Delsarte called in one of his children, about eight or nine years old.

The subject is well known: William has been condemned to strike from a distance, with the tip of his arrow, an apple placed on the head of his child.

William bids the child pray to God, and implores him not to stir. Reversing the action of all actors whom we usually see, the artist recited the fragment in a wholly concentric fashion; he did not declaim; he made no gesture toward the audience; but what emotion in his voice, and how his gaze hovered over and around the dear creature who was perhaps to be forever lost to him! He called the child to him, he pressed him to his heart; he laid his hands on that young head. His caresses had the lingering slowness of supreme and final things, the solemnity of a last benediction.

“This point of steel may terrify thine eyes!”

says the text, and the tragedian, enlarging the meaning of the words by inflection and accent, showed that this precious life hung on a thread and depended on the firmness of his hand.

At the last phrase:

“Jemmy, Jemmy, think of thy mother,
She who awaits us both at home!”

his voice became pathetic to such a degree that it was difficult to endure it. The child, who had restrained himself during the tirade, began to sob. All eyes were full of tears. One lady fainted.

At concerts his triumph was the same on a larger scale. I will give but one anecdote. A man of letters, who was also a skilled physician, said to Delsarte:

“Do you know, sir, that I made your acquaintance in a very strange way? I was at the Herz Hall, at your concert. Your voice and singing so agitated me that I was forced to leave the room, feeling oppressed and almost faint.”

This impressionable listener referred to a day memorable in the annals of the master. Delsarte—he sang certain airs written for women in Gluck’s operas—had selected Clytemnestra’s song:

“A priest, encircled by a cruel throng,
Shall on my daughter lay his guilty hand.”



Just as this maternal despair reached its paroxysm, the artist raised both hands to his head and remained in the most striking attitude possible to overwhelming grief. Loud applause burst from every part of the hall; there was a frenzy, a delirium of enthusiasm. At the same time, a violent storm burst outside; the roaring thunder, the rain beating in floods upon the windows, the flashing lightning which turned the gas-lights pale, formed a tremendous orchestra for Gluck's music, and a fantastic frame for the sublime actor. Then, as if crushed by his glory, he prolonged that marvelous effect, and stood a moment as if annihilated by the frantic and tumultuous shouts of the audience.

Chapter XVII.



Page 155

Delsarte's Inventions.

Delsarte always had his father's propensity to devote himself to mechanics that he might apply his knowledge of them to new things. When he felt his artistic abilities, not growing less, but their plastic expression becoming more difficult, owing to the cruel warnings of his departing youth, this tendency toward occupations more especially intellectual, became more marked.

It may be helpful here to note that a *machine*—that positive and most material of all things—is the thing whose creation requires force of understanding in the highest degree.

The brain, that living machine, lends its aid to the intellect; it represents the physical side; it is the spot where the work is carried on. Feeling has no part in the intellectual acts which work together in mechanical production,—mathematics playing the principal part,—it has no other share, I say, but to inspire certain persons with a passionate taste for abstract studies, which leads them toward useful and glorious discoveries.

Thus, this thought of Delsarte and Pierre Leroux seems to be justified: that, in no case, can man break his essential triplicity.

Delsarte, moreover, by changing the direction of his faculties, or rather by displacing the dominant, affirmed his freedom of will. If he did not always class himself with the strong, he still loved to reign over himself in the omnipotence of his will.

The artist became an inventor; he took out letters-patent for various discoveries, among others for an instrument of precision applicable to astronomical observations. Competent persons have recognized the great value of this invention, conceived without previous study, and which remains hidden among the papers of some official.

Only one of his mechanical conceptions was ever really put to practical use, that of the *Guide-accord*; it gained him a gold medal at the Exhibition of 1855; Dublin awarded it the same praise.

Berlioz wrote of this invention, in his book entitled, "*A Travers Chants*:"

"M. Delsarte has made piano tuning easier by means of an instrument which he calls the *phonopticon*. Any one who will take the trouble to use it will find that it produces such absolute correctness, that the most practiced ear could not attain to similar perfection. This *Guide-accord* cannot fail to gain speedy popularity."

On reading these lines, one is tempted to say: Here is an open-hearted writer; one likes this outburst in regard to a man who was in some sense his brother-artist. But what are we to think of this critic, when we reflect that in this same book, where he exalts the inventor, he never seems to remember Delsarte the revealer of a law, the creator of a



science, the distinguished teacher, the famous artist. "He has rendered all pianists a great service by inventing this instrument," says the author of "*A Travers Chants*," and that is all. And he calls him *Monsieur Delsarte*, as if he were some unknown musical instrument maker or dealer! Had the author of "William Tell" or "Aida" vexed him, he would have spoken of them as M. Rossini, M. Verdi!



Page 156

And yet he knew all about the man whom he seemed anxious to extinguish, for it was he who, in a musical criticism, wrote, among other praises: "It is impossible to imagine superior execution;" and elsewhere: "He renders the thoughts of the great masters with such brilliancy and strength, that their masterpieces are made accessible to the most stubborn intellect and the most hardened sensibilities are roused by his tones."

What had happened to make the author of the "Pilgrims' March" so oblivious of his own admiration? I have heard that the two musicians quarreled as to the interpretation of a passage by Gluck, and that a correspondence much resembling a literary warfare, followed. Could this justify defection? Perhaps a desire to stifle this glory, thereby to lend more lustre to some *meteor* or *star*, had some share in this supposed motive.

At any rate, the affair is not to the honor of Berlioz. We should never deny, whatever may happen, the just judgment which we have uttered. Direct or indirect, the rivalries of artists are to be regretted for the sake of art itself, which lives on noble sentiments and high thoughts. Although we may laugh at the inconsequence of a critic who extinguishes with one hand that which the other hand brought to light, we cannot repress a deep feeling of sadness when we see upon what reputation too often depends, and when we ask ourselves how much we are to believe of the opinions of certain chroniclers.

The fact which I have just quoted is the more surprising, inasmuch as Berlioz often drew his inspiration from the method of, and from certain modes of expression peculiar to Delsarte.

Chapter XVIII.

Delsarte before the Philotechnic Association.[8]

It was in 1865 that Delsarte was heard in public for the last time. The meeting took place at the Sorbonne where the lectures of the Philotechnic Society were then given.

I see him before me now with his strong personality, his captivating and persuasive speech, his mind with its incisive flashes; but a visible melancholy swayed him and was to follow him through the variety and contrasts of the subjects on his program.

And first, he takes pleasure in proclaiming to all the tale of his mistakes. Still young in heart and in mind, it seems as if in giving up hope on earth, he tolled the knell of all the enchantments that were passed and gone; that creative head fermenting with the ardor of discovery seems to doubt the future and bow beneath the burden of a sombre submission.

And yet he is surrounded by picked men who admire him, by women, young, beautiful, brilliant, eager to hear him, as of old; but he is not deceived by all this. A magic spell

has vanished; sympathy is not denied him, but perhaps he feels it to be less tender, less *affectionate* than in the radiant days of his youth.

This explains how, in the course of that evening, a recrudescence of Christian feeling more than once tore him away from the undeniable assertions of science, not to drag him down to the puerilities of the letter, but to draw him up into the clouds of theology, whence hope of a future life, the consolation of farewell hours, smiled upon him.

Page 157

But if Delsarte appeared depressed, he was not to be conquered. His restless spirit betrayed him to those whom his mystic fervor might have misled.

“Many persons,” he said, “feel confident that they are to hear me recite or sing.

“Nothing of the sort, gentlemen; I shall not recite, and I shall not sing, because I desire less to show you what I can do, than to tell you what I know.”

Soon a wonderful change passed over him. It seemed as if he had been covered with ashes for an instant, only to come forth in a more dazzling light. Hardly had his audience felt a slight sense of revolt at the words: “I shall not sing,” than they found themselves in the presence of an orator not inferior to the greatest in the force of his images, and who, with all his serious and pathetic eloquence, never forgot the studied touches of the poet, or the dainty style of the artist.

But I will not delay my reader to listen to me! It is Delsarte himself who should be heard. I will give a few extracts:

“I count,” he said, “on the novelty, the absolute novelty, of the things which I shall teach you: Art is the subject of this conversation.

“Art is divine in its principle, divine in its essence, divine in its action, divine in its aim.

“Ah! gentlemen, there are no pleasures at once more lasting, more noble and more sacred than those of Art.

“Let us glance around us: not a pleasure which is not followed by disappointment or satiety; not a joy which does not entail some trouble; not an affection which does not conceal some bitterness, some grief, and often some remorse!

“Everything is disappointing to man. Everything about him changes and passes away. Everything betrays him; even his senses, so closely allied to his being and to which he sacrifices everything, like faithless servants, betray him in their turn; and, to use an expression now but too familiar, they go on a strike, and from that strike, gentlemen, they never return.

* * * * *

“The constituent elements of the body sooner or later break into open rebellion, and tend to fly from each other as if filled with mutual horror.

“But under the ashes a youthful soul still lives, and one whose perpetual youth is torture; for that soul loves, in spite of the disappointments of its hard experience; it loves because it is young; it loves just because it is a soul and it is its natural condition to love.



“Such is the soul, gentlemen. Well! for this poor, solitary and desolate soul, there are still unutterable joys; joys not to be measured by all which this world can offer. These joys are the gift of Art. No one grows old in the realms of Art.”

After a pungent criticism of the official teaching of art as hitherto practiced, Delsarte explained the chief elements of aesthetics. He said:

“AEsthetics, henceforth freed from all conjecture, will be truly established under the strict forms of a *positive science*.”



Page 158

But, as in the course of his lecture he had more than once touched the giddy regions of supernaturalism, this formula seemed a contradiction to certain minds, yet enthusiastic applause greeted the orator from all parts of the hall.

One paper, *L'Union*, said in this connection:

“M. Delsarte is a spontaneous soul, his mind is at once Christian and free, his only passion is the proselytism of the Beautiful, and this is the charm of his speech....I do not assert that everything in it should be of an absolute rigor of philosophy,” *etc.*

The same paper says elsewhere:

“All these theories are new, original, ingenious, in a word, *felicitous*. Are they undeniably true? What I can affirm is that none doubt it who hear the master make various applications of them by examples. Delsarte is an irresistible enchanter.”

The opposition of principles with which he is reproached, these doubts of the strength of his logic, will be greatly diminished if this point of view be taken: that Delsarte traced back an assured science, that he deduced from the faculties of man the hypothesis that these faculties are contained in essence and in the full power of their development, in an archetype which, to his mind, is no other than the Divine Trinity. Plato's ideal in aesthetics and in philosophy was similar although less precise.

There is a saying that Italians “have two souls.” In Delsarte there were two distinct types, the theistic philosopher and the scientist.

Now, the philosopher could give himself up to the study of causes and their finality, that faculty being allotted to the mental activity; he could even, without giving the scientist cause for complaint, make, or admit, speculative theories regarding the end and aim of art, provided that the scientific part of the system was neither denied nor diminished thereby.

And is there not a certain kinship between science and hypothesis which admits of their walking abreast without conflicting?

Delsarte, as we have seen, rarely left his audience without winning the sympathy of every member of it. At the meeting of which I speak, he vastly amused his hearers by an anecdote. He doubtless wished to clear away the clouds caused by that part of his discourse which, by his own confession, had a good deal of the sermon about it.

I will repeat the tale, a little exaggerated perhaps, but still very piquant, which doubtless won his pardon for those parts of his speech which might have been for various reasons blamed, misunderstood or but half understood!



The story was of four professors who, having examined him, had each, in turn, he said, administered upon his [Delsarte's] cheeks smart slaps to the colleagues by whose advice he had profited in previous lessons.

The following lines were the subject of the lesson:

“Nor gold nor greatness make us blest;
Those two divinities to our prayers can grant
But goods uncertain and a pleasure insecure.”



Page 159

“The first teacher to whom I turned declared there was but one way to *recite them properly*, and this single method, you of course perceive, gentlemen, could be only his own.

“Those lines,’ said he, ‘must be recited with breadth, with dignity, with nobleness. Listen!’ Upon which my instructor began to declaim in his most sonorous, most magisterial tones. He raised his eyes to heaven, rounded his gestures and struck a heroic attitude.

“Show yourself,’ he resumed (after this demonstration), ‘by the elevation of your manners, worthy of the lessons I have given you.’

“Ah!’ I exclaimed, ‘at last I possess the noble manner of rendering these fine lines.’

“Next day, having practiced the noble manner to the utmost of my ability, I went to my second professor, fully persuaded that I should hear nothing but congratulations. Well!... I had hardly ended the second line, when a shrug of the shoulders accompanied by a terrible burst of laughter, very mortifying to my noble manner, closed my mouth abruptly.

“What do you mean by that emphatic tone? What is all this bombastic sermon about? What manners are these? My friend, you are grotesque. Those lines should be repeated simply, naturally and with the utmost artlessness. Remember that it is *the good La Fontaine* who speaks! [accenting each syllable] *the-good-La-Fon-taine*—do you hear? There is but one way possible to render the lines faithfully. Listen to me.’

“Here the professor tapped his snuff-box,—compressed his lips, dropped the corners of his mouth in an ironical fashion, slightly contracting his eyes, lifting his eyebrows, moving his head five or six times from right to left, and began the lines in a firm and somewhat nasal tone.

“Ah!” I cried, amazed, ‘there is no other way ... what wonderful artlessness, simplicity and truth to nature!’

“So I set to work upon a new basis, saying to myself: ‘Now, at last, I have got the natural style which fits the spirit of this charming work. I am very curious to know the impression which I shall make to-morrow on my third teacher.’

“The moment came. I struck an attitude into which I introduced the elliptic expressions shown to me the day before, and with the confidence inspired in me by a sense of the naturalness with which I was pervaded, I began:

“Nor gold nor great...’



“Wretch!” cried my third professor. “What do you mean by that senile manner, that tart voice! What a Cassandra-like tone! You disgrace those beautiful lines, miserable fellow!”

“But, sir...’

“But, but, but. I will drop you from the list of my pupils, if you dare to utter a remark! You can do very well when you wish! But every now and then you are subject to certain eccentric flights. You sometimes imitate X—— well enough to be mistaken for him; then you are detestable, for you change your nature, and I will not permit it. Besides, it is a vulgar type. Stay, you looked like him just then, and it was hideous.



Page 160

“Now, listen, and bear my lesson well in mind: *there is but one proper way of reciting those lines*, do you hear? *There is but one way*, and this is it.’

“Here, my professor took a pensive attitude: then, as if crushed by the weight of some melancholy memory, he cast slowly around him a look in which the bitterness of a deep disappointment was painted. He heaved a sigh, raised his eyes to heaven, still keeping his head bent, and began in a grave, muffled and sustained voice:

“Nor gold nor greatness....’

“See,’ said my master, ‘with what art I manage to create a pathetic situation out of those lines! That is what you should imitate!’

“Ah! my dear master, you are right; that is the only reading worthy of that masterpiece. Heavens, how beautiful!’ I said to myself; ‘decidedly, my *noble* teacher and my *natural* teacher understood nothing about this work. What an effect I shall make to-morrow at my fourth professor’s class!’

“Alas! a fresh disappointment awaited me at the hands of my fourth master. He was, perhaps, even more pitiless than the others to all the meanings that I strove to express.

“Why, my poor boy,’ said he, ‘where the deuce did you hunt up such meanings?’ What a sepulchral tone! What is the meaning of that cavernous voice? And why that mournful dumb show? Heaven forgive me! it is melodrama that you offer us! you have done no great thing. You have completely crippled poor La Fontaine.’

“Alas! alas!’ said I to myself, ‘is my dramatic teacher as absurd as the other two?’”

After the three preceding imitations, just as the audience had reached the height of merriment, the story-teller stopped.

“I will excuse you, gentlemen, from the reasonings of my fourth professor, for I do not wish to prolong my discourse indefinitely.”

If this retreat was an orator’s artifice—which may well be,—it was a complete success.

There was a shout: “*The fourth! the fourth!*”

“Well, gentlemen, the fourth, like the other three, claimed that his was the *only correct style*: I made no distinction between verse and prose, thus following the false method recently established by the Theatre-Francais. To his mind the cadence of the verse and the euphonic charm should outweigh every other interest. The pauses which I made destroyed its measure. I had no idea of caesura, my gestures destroyed its harmony, *etc., etc.* His pedagogic manner had nothing in common with that of his brethren.”



This episode was not a mere witticism on Delsarte's part; he intended it to prove his constant assertion—and with persistent right,—that previous to his discovery, art, destitute of law and of science, had had none but chance successes.

Delsarte closed this session by a summary of the law and the science which I have set forth in this book; but I must say it was at this moment especially that he seemed anxious that his religious convictions should profit by his artistic wealth; all outside the sphere of rational demonstration is treated from a lofty standpoint, it is true, and is freed from the commonplaceness of *the letter*, but we can recognize none but a poetic and literary merit in it.



Page 161

It is to this latter period of his existence that many will doubtless try to fasten the synthesis of this great personality; but if any one wishes to gain an idea of Francois Delsarte, of his ability, the extent of his views, the power of his reason, the graces of his mind, his artistic perfection, it is in his law, in his science, in the memories which his lectures and his concerts left in the press of the time, that such an one must seek to understand him.

Chapter XIX.

Delsarte's Last Years.

Before concluding these essays, my homage to the innovating spirit, the matchless art, the sympathetic and generous nature of Francois Delsarte, I make a final appeal to my memory, and, first, I invoke afresh the testimony of others.

La Patrie, June 18, 1857, says in an enthusiastic and lengthy article:

“His deep knowledge, his incessant labors, his long and fatiguing studies, have not allowed his life to pass unnoted; but although great renown, attached in a short space to his name, has sufficed for the legitimate demands of his pride, it has done nothing, it must be owned, to provide for the wants which the negligences of genius do not always foresee.”

Then, apropos of Gluck and other unappreciated composers of genius, the author of the article, Franck Marie, goes on:

“With the confidence to which I recently referred, Delsarte has undertaken the reform. Sure of the success which shall crown his bold undertaking, he began almost unaided, a movement which was no less than a revolution. Between two snatches from Romagnesi or Blangini, the majestic pages of Gluck appeared to the surprise of the auditor. The heroes of the great master took the place of Thyrcis and Colin, the songs of Pergolese and Handel, coming from the inspired mouth of the virtuoso, at once aroused unknown sensations. Lully and Rameau, rejuvenated in their turn, surprised by beauties hitherto unsuspected.”

Earlier still (in the *Presse* for December 6, 1840) in an article signed Viscount Charles Delaunay are these lines:

“We are, to-night, to hear an admirable singer (Delsarte). He is said to be the Talma of music; he makes the most of Gluck's songs, as Talma made the most of Racine's verses. We must hasten, for his enthusiastic admirers would never pardon us if we arrived in the middle of the air from 'Alcestis;' and if all we hear be true, we could never be consoled ourselves, for having missed half of it.”



March 14, 1860, we read in the *L'Independance Beige*:

“Among the many concerts announced there is one which is privileged to attract the notice of the *dilettanti*. We refer to that announced, almost naively, by the two lines: Concert by Francois Delsarte, Tuesday, April 4.—Nothing more! These two lines tell everything! Why give a program? Who is there in the enlightened world who would not be anxious to be present at a concert given by Delsarte? For, at *his* concert, he will sing—he who never sings anywhere, at any price. Observe what I say: *never anywhere, at any price*, and I do not exaggerate.”



Page 162

This assertion, which shows the indifference of Delsarte to the speculative side of art, is not without a certain analogy to the fact which follows. At one of his concerts he was to be aided by one of the great celebrities of the time; Rachel was to recite a scene from some play.

The actress failed to appear. Some few outcries were heard. Delsarte considered this a protest: "I beg those who are only here to hear Mademoiselle Rachel," said he, "to step to the box-office. The price of their tickets will be returned." Applause followed these words, and the artist sang in a way to leave no room for regret.

I quote the following lines from an article published by the "*Journal des Villes et des Campagnes*" in reference to a lecture given in the great amphitheatre of the Medical School, March 11, 1867:

"Should I say lecture? It was rather a chat—simple, and wholly free from academic forms. In somewhat odd, perhaps, but picturesque and original form, M. Delsarte told us healthy and strengthening truths:—'The misery of luxury devours us, but the truth makes no display; it is modestly bare.'.... 'Art may convince by deceit; then it blinds. When it carries conviction by contemplating truth, it enlightens. Art may persuade by evil; then it hardens. When it persuades by goodness, it perfects.' These are noble words. Orator, poet, metaphysician, artist, M. Delsarte offers new horizons to the soul."

The sources whence I draw are not exhausted, but I must pause.

Thus all have hailed him with applause! Save for some few interested critics, without distinction of opinions, political, religious or philosophical, all differences were silenced by this admirable harmony of the highest aesthetic faculties: the spirit of justice conquered party spirit.

But whatever may have been said—and whatever may still be said,—those who never heard Delsarte can never be made to comprehend him: in him, feeling, intellect, physical beauty and beauty of expression formed a magnificent assemblage of natural gifts and of acquired faculties. In this distinguished personality nature became art, to prove to us that outside her limits, as outside the limits of science, arbitrary agreement and the caprices of imagination can create nothing noble and great, persuasive and touching.

With this artist there was never anything to betray the *artificiality* of a situation; interpreted by him, the creation, the invention, became real. 'From his lips a cry never seemed a studied effect. It was the rending of a bosom. A tear seemed to come straight from the heart; his gesture was conscious of what it had to teach us; in all these applications "of the sign to the thing," there was never an error, never a mistake. It was *truth* adorned by *beauty*. In his singing, roulades became true bursts of laughter or true sobs.

Yes, all these things surpass description.



Page 163

But what any and every mind may appreciate, is the lovable, loving and generous nature which invested these transcendent qualities with simplicity, with charm and with life. Delsarte had a wealth of sentiment which overflowed upon the humble and the outcast, as well as upon those favored by nature and by fortune. Without the riches which he knew not how to gain, disdainful as he was of petty and sinuous ways, he was benevolent in spite of his moderate means.

He gave, perhaps, oftener than he accepted payment for them, his time, his knowledge and his advice to all who needed them. He admitted to his classes pupils whose beautiful voices were their only wealth, and who could pay him only in hope.

We may say of Francois Delsarte, that so sympathetic a nature is rarely seen in this world of ours, where still prevail—tyrants to be destroyed—so much antagonism, jealousy and rivalry. If some few of the weaknesses natural to poor humanity may be laid to his charge, no one had a greater right to redemption than he.

He once distressed a fashionable woman by speaking severely to her of one of her friends. She was much troubled, but out of respect, dared not complain. Delsarte saw tears in her eyes. He instantly confessed his fault, and acknowledged, with the utmost frankness, that he spoke from hearsay, and very lightly. He added that this mistake should be a lesson to him, and that he would think twice before becoming the echo of evil report.

If, touching his science and his art, this master often made assertions which might seem conceited, aside from those convictions which, to his mind, had the character of orthodoxy, he used forms of speech of which judges without authority would never have dreamed. I have heard him say:

“I cannot be much of a connoisseur in regard to pianists, for I only like to hear Chopin.”

He was always ready to praise the amateurs who came to him for a hearing, even if they were the pupils of other masters, finding out among all their faults, the little acquirements or talent which he could form from their performance; sure, it is true, to correct them if he afterward became their instructor.

Honors and fortune seemed within his grasp when he neared his end. America offered him immense advantages, with a yearly salary of \$20,000, to found a conservatory in one of her cities. A street in Solesmes was named for him. The King of Hanover sent him, as an artist, the Guelph Cross, and, as a friend, a photograph of himself and family; it was to this prince, the patron of art, that Delsarte wrote regarding his “Episodes of a Revelator:”



“I am at this moment meditating a book singular for more than one reason, which will be no less novel in form than in idea.... I know not what fate is in store for this work, or if I shall succeed in seeing it in print during my lifetime.”

He did not realize this dream.

It was at about this same time that Jenny Lind took a long journey to hear him and to consult him about her art.



Page 164

At the period of the war of 1870-1871, Delsarte took refuge at Solesmes, his native place. He left Paris, with his family, Sept. 10, 1870. Already ill, he lived there sad, and crushed by the misfortunes of his country. Nevertheless, during this stay, he developed various points in his method, and there his two daughters wrote at his dictation the manuscript, "Episodes of a Revelator;" his intellect had lost none of its vigor, but his nature was shadowed.

Francois Delsarte returned to Paris March 10, 1871, after his voluntary exile. He soon yielded to a painful disease, doubtless regretting that he had not finished his work, but courageous and submissive.

As far as it lay in my power, my task is done. I have furnished documents for the history of the arts; I have aroused and tried to fix attention upon that luminous point which was threatened with oblivion.

Now I call for the aid of all, that the work of memory may be accomplished.

There are still among us many admirers of Francois Delsarte, many hearts that loved him; a sort of silent freemasonry has been established between them; when they meet in society, at the theatre, at concerts, they recognize each other by mutual signs of regret or disappointment. His name is pronounced, a few words are interchanged.

"Oh! those were happy days. Will his like ever be seen again?"

To these I say: Let us unite to assure him his place in the annals which assert the glories of the artist and the man of science! Why should we not combine soon to raise a statue on the modest grave where he lies? Why should we not do for the innovator in the arts what the country daily does for mechanical inventors and soldiers?

Part Fifth.

The Literary Remains of Francois Delsarte.

Translated by Abby L. Alger.

Publisher's Note.

Part Fifth contains Francois Delsarte's own words.

The manuscripts were purchased of Mme. Delsarte with the understanding that they were all she had of the literary remains of her illustrious husband. They are published by her authorisation.



The reader will probably notice that at times Delsarte talks as if addressing an audience. This he really did, and some of the manuscripts are headings or draughts of his lectures before learned societies or of talks at his own private sessions.

These writings are given to the public in the same fragmentary condition that Delsarte left them in. They were written upon sheets of paper, scraps of paper, doors, chairs, window casements and other objects. A literal translation has been made, without a word of comment, and without any attempt at editing them. The aim has been to let Delsarte speak for himself, believing that the reader would rather have Delsarte's own words even in this disjointed, incomplete form—mere rough notes—than to have them supplemented, annotated, interpreted and very likely perverted by another person.



Page 165

Edgar S. Werner.

[Illustration: Francois Delsarte.]

Extract from the Last Letter to the King of Hanover

I am at this moment meditating a book, singular for more than one reason, whose form will be no less novel than its contents. Your majesty will read it, I hope, with interest.

The title of this book is to be: "My Revelatory Episodes, or the History of an Idea Pursued for Forty Years."

It will be my task to connect and condense into a single narrative all the circumstances of my life which had as logical consequences the numerous discoveries which it has been granted me to follow up, discoveries which my daily occupations left me neither time nor ability to set forth as a whole.

I know not what fate is reserved for this book. I know not whether I shall succeed in seeing it in print during my lifetime. The minds of men are, in these evil days, so little disposed to serious ideas, that it seems to me difficult to find a publisher disposed to publish things so far removed from the productions of the century.

But, however it may be, if I succeed in getting at least some part of my work printed, I crave, sire, your majesty's permission to offer the dedication to you. This favor I entreat not only as an honor, but also as an opportunity to pay public homage to all the kindnesses which your majesty has never ceased to lavish upon me.

Francois Delsarte.

Episode I.

The subject in question was a scene in the play of the *Maris-Garcons*. The young officer, whose part I was studying, met his former landlord after an absence of several years, and as he owed him some money, he desired to show himself cordial.

"Ah! how are you, papa Dugrand?" he says, on encountering him. This apostrophe is, therefore, a mixture of surprise, soldierly bluntness and joviality.

At the first words I was stopped short by an almost insurmountable difficulty. This difficulty was all in my gesture. Do what I would, my manner of accosting papa Dugrand was grotesque; and all the lessons that were given me on that scene, all the pains I took to profit by those lessons, effected no change. I paced to and fro, saying and resaying the words: "How are you, papa Dugrand?" Another scholar in my place would have



gone on; but the greater the difficulty seemed to me, the higher my ardor rose. However, I had my labor for my pains.

“That’s not it,” said my instructors. Good heavens! I knew that as well as they did; but what I did not know was *why* that was not it. It seems that my professors were equally ignorant, since they could not tell me exactly in what my way differed from theirs.

The specification of that difference would have enlightened me, but all remained, with them as with me, subject to the uncertain views of a vague instinct.

“Do as I do,” they said to me, one after the other.



Page 166

Zounds! the thing was easier said than done.

“Put more enthusiasm into your greeting to papa Dugrand!”

The greater my enthusiasm, the more laughable was my awkwardness.

“See here; watch my movements carefully!”

“I do watch, but I don’t know how to go to work to imitate you; I don’t seize the details of your gesture.” (It varied with every repetition.) “I don’t understand why your examples, with which I am satisfied, lead to nothing in me.”

“You don’t understand! You don’t understand! It’s very simple! Really, your wits must have gone wool-gathering, my poor boy, if you are unable to do what I have shown you so many times. Watch closely now!”

“I am watching, sir, with all my eyes.”

“You certainly see that the first thing is to stretch out your arms to your papa Dugrand, since you are so pleased to see him again!”

I stretched out my arms to their utmost extent; but my body, not following the movement, still wanted poise, and recoiled into a grotesque attitude. My teacher, for lack of basic principles to guide him, was unable to correct my awkwardness; and, vexed at his inability which he wished to conceal, fell back on blaming my unlucky intellect.

“Fool,” said he finally, “you are hopelessly stupid! Why are you so embarrassed? Are my examples, then, worthless?”

“Indeed, sir, your examples are perfect.”

“Well, then, imitate them, imbecile!”

“I will try, sir.”

In this, as in all preceding lessons, I could give only a blind imitation, which had not the small merit of being twice alike, even in my own eyes, for every time I reproduced them I observed marked variations which the master did not perceive.

I went to my room, as I had done many times before, with tears in my eyes and despair in my heart, to renew my useless efforts, vainly turning and returning in all lights my unfortunate papa Dugrand.

This cruel ordeal lasted five months without the least progress to lessen its bitterness.



Heaven knows with what ardor I cultivated my papa Dugrand! I thought of him by day, and I dreamed of him by night. I clung to him with all the frenzy of despair, for I was determined not to be beaten. I was bound to triumph at any cost, for it was life or death to me. I resolved not to give up papa Dugrand, even though he should resist me ten years!

My unceasing repetitions of (to them abominable) papa Dugrand caused my comrades to call me a bore. In short, I became disagreeable to all around me. Alas! all this study, all these efforts, could not overcome the stubborn resistance of papa Dugrand. My teachers were at their wits' end, and finally refused to give me another lesson on the subject. But nothing could daunt the ardor of my zeal.

One day I was measuring the court-yard of the Conservatory, as usual, in company with papa Dugrand, and repeating my "how are you?" in every variety of tone, when, all at once, having got as far as: "How are you, pa—," I stopped short without finishing my phrase. It was interrupted by the sight of a cousin of mine, whose visit was most unexpected.



Page 167

“Ah! how are you?” I said; “how are you, dear cou—”

Here my words were again interrupted by a surprise; but this surprise was far greater than that caused by the appearance of my cousin. Struck by the analogy between this greeting and the unstudied attitude which I had assumed under the action of a genuine emotion, I cried in a transport of joy which bewildered my innocent cousin: “Leave me—don’t disturb me—I’ve got it—wait for me—stay where you are—I’ve got it.”

“But what is it that you’ve got?”

“The dickens, papa Dugrand!”

Thereupon I vanished like a flash, to run to my mirror and reproduce to my sight papa Dugrand, Judge of my astonishment: not only my gesture, until now so persistently awkward, seemed suddenly metamorphosed and became harmonious and natural; but, stranger yet, it did not correspond in the least to what had been prescribed. However, it was nature herself that had revealed this to me. Then, the movements of my body, but a moment before so discordant in my eyes, had acquired, under the influence of this gesture inspired from above, an ease and a grace that filled me with surprise. Without doubt, I now possessed the truth. An emotion, spontaneously produced and so deeply felt, could not result in an error.

This is what had happened under the action of a natural surprise:

My hands were not extended toward the object of my surprise—not the least in the world. By an anterior extension of the arms, they were raised high above my head, which, far from being uplifted with the exultation which I had hitherto simulated, was lowered to my breast; and my body, stranger yet, instead of bending toward the attractive object, bent suddenly backward.

What a blow nature had given to my masters! What an overthrow of all conjectures! My reason, before this sovereign decision, was humbled and dumbfounded. What arguments could my instructors invoke in the face of truth itself?

“What,” thought I, “are my masters absolutely ignorant of the laws of nature?”

“What, does their reason, as well as mine, know nothing of all this? How is it that this much-praised reason has inspired me with effects precisely opposite to those that were prescribed? What is reason? Is it, then, a blind faculty?”

Let us first see what these strange phenomena, whose importance I cannot deny without denying nature herself, signify.

I was in the midst of these reflections when the recollection of my cousin came into my mind.



“Good heavens,” thought I; “I had forgotten all about my poor cousin; what will he think? I will hurry down, and, lest my precious ideas take flight, send him away, and return to my reflections.

“Wretch that I am; I think only how to get rid of him, when he has so enriched me! This is a lesson to me. Poor boy! What opinion will he have of me? Ah, that is he whom I see stretched out on that stone bench. He has been patient, indeed. I believe that he is asleep!”



Page 168

“No, I am not asleep,” said he, rising; “I am furious! Explain, if you are not too insane to be rational, the extraordinary manner in which you received me. Do you know that I have been waiting here for you more than an hour?”

“Ah, my dear cousin,” said I, embracing him warmly, “you do not know what a service you have rendered me. I embrace you now, my good friend, for the wonderful lesson you have given me. Without you I should never have found it out, and, rest assured, I shall never forget it.”

“What? Who? What is it?”

“Zounds, papa Dugrand! I freely acknowledge that I have learned more from you in one second than from all my masters during four years.”

“Are you in your right senses?”

The matter was finally explained. My cousin then told me about my home and my family; but I must confess that I paid little attention to the good news that he brought me, so excited and preoccupied was my mind. Even then I could not help thinking of the fragility of the heart in its affections. We soon separated, and I hurried to my room, which seemed to me on this day-paradise itself.

I gave myself up to my interrupted course of reflections.

I had proved the impotence of my own reason, and also that of my masters. Now, as it was not probable that all my teachers and myself were more stupid than the rest of mankind—the common herd—I concluded that reason is blind in the matter of principles, and that all her instructions would be powerless to guide me in my researches. But, from another side, it was evident to me that without this reason I could not utilize a principle. What is human reason, that faculty at once of so little avail and yet so precious? What role does it play in art? I feel that this is most important for me to know.

The answer to this question must spring from the study of the phenomena of instinct. Let us examine, then, what nature offers us freely.

If these phenomena are directed by a physiological or a spiritual necessity, a necessity on which instinct is based, I am forced to admit, here, a reason that is not my reason; a superior, infallible reason in the disposition of things; a reason that laughs at my reason, which, in spite of itself, must submit under pain of falling into absurdity. I feel that it is only by this absolute submission of my reason that it can rise to the reason of things, since, of itself, it would know nothing. [See definition of reason.]

Let us seek, then, without prejudice, the reason of the things that interested me, in order that my own reason may be raised to a higher plane. And when it shall be illumined



with the light that must break upon it from the superior reason, I feel that my reason can generalize instruction, and will be all-powerful in arranging the conclusions that it may deduce. I am aware, from the utter impotence of my reason, that all principles must be accepted humbly, in order to understand the deductions. My reason does not know how to lead me to principles of which it is ignorant; but it knows how to guide me back. In other words, it is a blind person *a priori*, it is a luminary *a posteriori*. Though it may not know at first, once shown, it readily recognizes; though it may not divine, it learns by study; though it may not seize, it retains, masters and generalizes.



Page 169

Reason, then, is a reflex power, and as such, if, in a matter of principle, it recognizes itself as impotent and even absurd *a priori*, it knows that once in possession of the principle, it borrows from its light and becomes identified with it—an incomparable power of generalization.

Let the reason of the attitudes that I had observed be once shown me, and my individual reason would possess the Archimedean lever with which I might open unknown worlds.

My reason! Ah! I will identify it with the reason of things! Henceforward this shall be my method, this shall be my law.

But the reason of things—who will give it to me? Is it not my reason itself? Oh, mystery! I will follow thee to the depths of thy abyss. Thou shalt have no more secrets from me, for God has said that He hides only from the wise and prudent man, but reveals Himself to the simple and to children. Yes, these things shall be given to me through my reason, if it will bow itself and be attentive and humble; if it will patiently await the teachings of a mute and persevering observation; if it will subordinate itself to the intuitive lights that constitute genius; and, finally, if it knows how to estimate things other than itself.

Thus my reason, established, inflamed, consumed by the charm of its contemplation, will be transfigured in order to be more closely united to the sovereign reason toward which it ever reaches out.

The first fruit of my observation consists in making me recognize, in the facts examined, the proof of a superior and infallible reason, and then to arm against my individual reason and all its errors. Another thing yet more strange, but easily comprehended on reflection, is that to this defiance, this contempt of self, I owe the boldness and the power of my investigations.

Let us see, now, from which observations the preceding thoughts are the direct result.

In the phrase, “How are you, *etc.*,” my reason dictated this triple, parallel movement: Advancing the head, and the arms, with the torso on the fore-leg. Now, the similar phrase, “How are you, dear cousin,” although uttered in a situation identical with that of papa Dugrand, produced phenomena diametrically opposed to those that my reason had said were the only ones admissible. Is it not reasonable to suppose that the sight of an agreeable or loved object will excite in us a genuine feeling that before we had vainly striven to simulate? Does it not seem natural to extend the hand to a friend when, with affectionate surprise, we exclaim: “How are you, dear friend?” And should we ever think of drawing the body away from the object that attracts us? Finally, does it not seem that the head should be raised, the better to see that which charms us?



Ah, no! All these things, apparently so true and so perfectly clear, are radically false. Facts prove this beyond a doubt, and with facts there can be on discussion, no argument. We must admit them *a priori* or renounce the truth. Here, as in all questions of principle, *the greatest act of reason consists in an act of faith*. This is absolutely undeniable.



Page 170

In the phrase, "How are you, papa Dugrand," the arms should be raised, the head lowered and the torso thrown back, supporting itself on the back leg. This was indeed a blow to the presumption of my poor reason, but should it complain? No, for it has gained even from its confusion most fruitful instruction.

Let us see. In questioning the effects and the analogy, we shall doubtless explain their reason of being. Why should the head become lowered? I do not see all at first sight; but let us generalize the question and probably it will specify itself.

When does a man bow his head before the object which strikes his eye?

When he considers or examines it.

Does he never consider things with head raised?

Yes, when he considers them with a feeling of pride. It is thus that he rules them or exalts them; and also when he questions them with his glance; in fine, when what he sees astonishes or surprises him.

This last statement contradicts the example in question, and seems to condemn it. Not the least in the world. How is this? Thus: when the astonishment or the surprise is not intense enough to shake the frame, the head wherein all the surprise is concentrated, is lifted and exalted. But so soon as that surprise is great enough to raise the shoulders and the arms, as by a galvanic shock, the head takes an inverse direction, it sinks and seems anxious to become solid to offer more resistance to that which might attack it, for the first instinctive movement in such a case is to guard against any unpleasant event; then if the head is lifted to look at that which surprises it, it is because it has no great interest in the recognition of that which it considers; but as soon as that interest commands it to examine, to recognize, it is instantly lowered and placed in the state of expectation.

O, now it becomes clear.

Now, how does surprise cause us to lift our arms?

The shoulder, in every man who is agitated or moved, rises in exact proportion to the intensity of his emotion.

It thus becomes the thermometer of the emotions. Now, the commotion that imprints a strong impression, communicates to the arms an ascending motion which may lift them high above the head.

But why do not the arms, in an agreeable surprise, tend toward the object of that surprise?



The arm should move gently toward the object that it wishes to caress. Under the rapid action of surprise, therefore, it could only injure or repel that object.

This it does in affright.

But instinct—that marvelous agent of divine reason—in that case turns the arms away from the object which they might injure by the rapidity of their sudden extension, and directs them toward heaven, leads them to rise as if expressing thanks for an unexpected joy, so true it is that everything is turned to use and is modified under the empire of our instinct. Certainly, there is no similarity



Page 171

between this and the superfluous action, the inconsequent movements determined by the working of a rule without a reason. And this is so because in all that instinct suggests, it is the Supreme Artist himself who disposes of us and acts in us, while whatever is suggested by a reason insufficiently inspired by the contemplation of the divine handiwork is fatally incoherent, for we thus pretend to substitute ourselves for God, and God thenceforth leaving us to ourselves, surrenders us to all the discordant effects of an inconsequential and vain conception.

It remains to find the justificatory reason for this retroactive movement of the body, which seems illogical at first sight.

Let us inquire in what case and under the action of what emotions a man may shrink from the object which he is considering.

In the first place, he shrinks back whenever it inspires him with a feeling of repulsion. He shrinks from it particularly when it inspires him with fright. This is a matter of course and self-evident.

In what case does the body take an inverse direction to the object which attracts it? This we must know before we can explain the phenomenon in question.

We move away from the thing which we contemplate to prove to it, doubtless, the respect and veneration that it inspires. In fact, it seems a lack of respect to that which we love to approach it too closely; we move away that we may not profane it by a contact which it seems might injure its purity.

Thus the retrograde movement may be the sign of reverence and salutation, and moreover a token that the object before which it is produced is more eminent and more worthy of veneration.

A salutation without moving shows but little reverence, and should only occur in the case of an equal or an inferior.

In justification of the actual fact, let me give another observation of quite another importance.

When a painter examines his work, he moves away from it perceptibly. He moves away in proportion to the degree of his admiration of it, so that the retroactive movement of his body is in equal ratio to the interest that he feels in contemplating his work, whence it follows that the painter who examines his work in any other way, reveals his indifference to it.



The picture-dealer usually proceeds in quite another manner. He examines it closely and with a magnifying-glass in hand. Why is this? Because it is less the picture which he examines than the handiwork of the painter, the actual work which is the chief object of his survey.

But why does the artist move away from the work which he contemplates? The better to seize the total impression. For instance: if it be a full length portrait and the artist studies it too closely he sees, I will suppose, the nose of his portrait and nothing more. If he moves a little farther off he sees a little more, he sees the head; still farther and he sees both the head and the torso which supports it. Finally, moving still farther away, he gets a view of the whole and thus seizes its harmonious relations. This inspection may be called synthetic vision, and in opposition to this, direct vision, which I assumed before instinct taught me better, is but short and limited.



Page 172

To sum up: If instinct did not lead us to retroact, to examine an object unexpectedly offered to our gaze, each surprise would expose us to error.

Now we must retroact to see an object as a whole and not expose ourselves to error, and then, too, does not the love which a creature inspires within us naturally extend to the medium which surrounds him, and in this way does it not seem as if all that touched him partook of his life and thus acquired some title to our contemplation?

Thus my mind, tortured by one preoccupying thought, had, thanks to the fixed idea which swayed it, found wondrous lessons in the simple incident of my cousin's return, otherwise so devoid of interest; and I may truly say that the lesson learned from meeting my cousin taught me more than all those I had received in the space of three years. In short, I had learned how vain is advice dictated by the caprice of a master without a system! I had learned the inanity of individual reason in a matter of experience. I knew that certain laws existed, that those laws proceeded from a Supreme Reason, an immense centre of light, of which each man's reason is but a single ray. I knew without a doubt how ignorant my masters were of those laws to the study of which I meant to devote my life. I possessed facts which I saw could be applied in countless ways, luminous doctrines radiating from the application.

Thenceforth I had the nucleus of the science I had so vainly asked of my masters, and I did not despair of formulating it.

Judge of my joy! The facts I then found myself the possessor of, seemed to me more valuable than all the treasures of the world.

Episode II.

Some time later, I again saw my worthy cousin, the innocent cause of all my joys. He was a medical student, and came to propose a visit to the dissecting-room. I did not hesitate to accept; the proposal harmonized with my desire.

I did not go, as so many go to the morgue, merely to see dead bodies. No; the curiosity that impelled me, and the avidity with which I pursued the object of my study, was not to be so easily satisfied.

Dead bodies only attracted me when they were—if not dissected—at least flayed. Children break their dolls to see what there is inside; so I, too, wanted to see what there was in a corpse. It seemed to me that under the mutilations which the scalpel had inflicted on the body, I should find the answer to more than one enigma—might solve some of the secrets of life.

The prospect of this visit had the charm of a pleasure party to me. I made it a holiday and awaited the hour with impatience.



But, on arriving, when I found myself in that place chill and gloomy as the tomb; when I felt choked by the mephitic gases that arose from this seat of infection; when I found myself in the presence of a heap of corpses mutilated by the scalpel, disfigured by putrefaction and partially devoured by rats and worms; when, beneath tables laden with these horrible remains, I saw mean tubs filled with human entrails mingled with limbs and heads severed from their trunks; when I felt fragments of flesh reduced to the state of filthy mud, clinging to my feet, my heart throbbed violently, and I was overcome by an indescribable sense of repulsion.



Page 173

“What,” I said to myself, “those shapeless and putrifying masses have lived! They have thought, they have loved! And, who would believe it from the horror and disgust that they inspire, they have been loved, cherished, perhaps adored! Ah! if, as some think, the soul is not immortal, if so many aspirations, so many schemes, so many hopes are to end here—what is man?”

But yet more lamentable food for thought was reserved for me: the spectacle of a ruin yet more profound than those which my eyes could scarce endure, was to appear before me in all its hideousness.

In fact, there reigns in these gloomy halls where no tear has ever fallen, no prayer has ever been heard and no ray of hope has ever pierced—there reigns something yet colder than death, something more unwholesome, more nauseous, more deleterious than the putrid miasmas that infect the air, something more sad to see than the nameless fragments of extinct life, something more loathsome than those filthy and disgusting remnants, something more repulsive than those noses eaten by worms and those empty eyeballs devoured by rats. I mean the cynicism of the dwellers in that place; I mean their insensibility, their indifference and calm heedlessness in the presence of such grave subjects for thought. I mean that lack of perception, that spirit of negation and revolt of which those wretched men make a boast and which they obstinately oppose to all religious sentiment, all principle of tradition or revealed authority. I mean the atheism and ceaseless mockery with which they invariably meet any generous impulse aroused in an honest soul by a healthy faith.

This struck me even more sensibly than the spectacle of death and dissolution which I have striven to describe. Thus the apparently living men who haunt this spot are more truly dead than the corpses upon which they exercise their pretended science. They seemed to me ruins far more terrible than those of the body, ruins which repelled all hope, being born of doubt and leading to negation.

If the mutilated and half-devoured bodies that lay before me, filled me with horror and disgust, they, at least, left within me a faint lingering hope surviving death; but the state of blindness of those souls who have lost consciousness of their being and even the feeling of their existence, the shadowy abyss into which they allow themselves complaisantly to glide, the nullity which they adorn with the title of science,—all this filled me with fright, for I felt the doubt and despair into which contact with it would inevitably have plunged me, if, by a special favor, the tone and mimetics, alike self-sufficient and mocking, of these free-thinkers, as they are now styled, had not, from the first, inspired me with aversion for them and a salutary hatred of their doctrine.

And yet, amidst so many repulsive objects, the faculty of observation to which I already owed such fruitful remarks was not dormant in me: I had already asked myself by what evident sign one could recognize a recent corpse.



Page 174

From this point of view, I made a rapid exploration, and I questioned the various corpses left almost intact; I sought in some portion of the body, common to all, a form or a sign invariably found in all.

The hand furnished me that sign and responded fully to my question.

I noticed, in fact, that in all these corpses the thumb exhibited a singular attitude—that of adduction or attraction inward, which I had never noted either in persons waking or sleeping.

This was a flash of light to me. To be yet more sure of my discovery, I examined a number of arms severed from the trunk; they showed the same tendency. I even saw hands severed from the forearm; and, in spite of this severing of the flexor muscles, the thumb still revealed this same sign. Such persistence in the same fact could not allow of the shadow of a doubt: I possessed the sign-language of death, the semeiotics of the dead.

I rejoiced, foreseeing the service which this discovery would render upon a battle-field, for instance, where more than one man risks being buried alive. I divined, moreover, something of its artistic importance.

I then questioned my cousin and the other students present in regard to the symptomatics of death, and I saw with surprise that, not only had the expression of this phenomenon escaped them hitherto, but that they had no exact and precise knowledge concerning this grave and important question.

There remained, in order to complete my discovery and to deduce useful results from it, to verify the symptom on the dying man. It was important for me to know in what degree it might become manifest on the approach of death.

My wishes were gratified as if by magic, for I was led from the school of anatomy to that of clinical medicine. There a house-student, a friend of my cousin, placed me beside a dying patient, and I examined with the utmost attention the hands of the unhappy man struggling against the clutches of inevitable death.

At first I observed something strange in regard to myself, namely that the emotion which such a sight would have caused me under any other circumstances, was absolutely null at this moment; close attention dulled all feeling in me. I then understood the courage which may inspire the surgeon in the discharge of his duty; and I drew from this observation deductions of great artistic interest.

Now I proved that the thumbs of the dying man contracted at first in almost imperceptible degree; but as the last struggle drew near, and in the supreme efforts made by the patient to hold fast to the life which was slipping from him, I saw all his



fingers convulsively directed toward the palm of the hand, thus hiding the thumbs which had previously approached that centre of convergence. Death speedily followed this crisis and soon restored to the fingers a more normal position; but the contraction of the thumb persistently conformed to my previous observations. The presence and progress of this phenomenon in the dying was invariably confirmed by numerous tests which I afterward tried.



Page 175

Thus, I had acquired the proof that, not only does the total adduction of the thumb characterize death, but that this phenomenon indicates the approach of death in proportion to its intensity. I, therefore, possessed the fundamental principle of a system of semeiotics hitherto unknown to physiologists; but this principle, already so full of interest, must be made profitable to art.

A multitude of pictures, which in former times I had admired at the museum, passed before my mind's eye. I recalled battle-scenes where the dying and the dead are represented; descents from the cross where Christ is necessarily represented as dead. The idea struck me that I would go and verify the action of the thumb in these various representations which the painter's fancy has given us of death.

It was on a Sunday. The Louvre was on my way to the Conservatory, where, as is well known, I lived as pensioner.

I had often traversed the galleries of the Louvre; but now I was armed with a criterion that would give my criticisms indisputable authority.

The ignorance of the fact I sought, even among artists of renown, was not long in being made apparent: all those hands, where they thought they had depicted death, afforded me nothing but the characteristics of a more or less peaceful sleep. The correctness of my criticism may be verified anywhere.

Thus, the mere discovery of a law sufficed to elevate a poor boy of fifteen years, destitute of all science and deploring the deep ignorance in which he had hitherto been left, to the height of an infallible critic in whom the greatest artists found no mercy. I then understood all the power, all the fertility given by an acquaintance with the laws that regulate the nature of man, and in how much even genius itself may be rendered sterile by ignorance of those laws which simple observation would make them acquainted with. But, I thought, my discovery is not complete, for if, thanks to it, I have succeeded in proving that all these pictures of death are false, true only as representing sleep, it is, on the other hand, impossible for me to prove in how far those figures live, in which the painter aims to represent life. I must, therefore, seek the sign of life to complete my standard of criticism.

Suddenly, struck with amazement by the dazzling rays of unexpected light, I asked myself whether the criterion of death would not reveal to me, by the law of contraries, the thermometer of life. It should *a priori*—it does!

Still I felt that it was not here that I might be permitted to contemplate the vital phenomena attached to the thumb: since death was so badly rendered here, I had strong reasons for thinking that life was no better treated.



I left the museum, then, where I had nothing more to learn; and, to observe living mimetics of the thumb, I went out on the promenade of the Tuileries thronged by aristocratic people. I carefully examined the hands of this crowd, but I was not long in discovering that these elegant idlers had nothing good to offer. "This class," I said to myself, "is false from head to foot. They live an artificial, unnatural life. I see in them only artifice, or an art dishonored by using it to mask their insincerity and artificiality."



Page 176

The happy idea came to me to mingle with mothers, children and nurses.

“Ah,” said I, “in the midst of this throng, laughing and crying at the same time—singing, shouting, gesticulating, jumping, dancing—here is life! If the contemplation of this turbulent and affectionate little world does not instruct me, where shall I find the solution I seek?”

I did not have to wait long for this solution.

I noticed nurses who were distracted and indifferent to the children under their charge; in these the thumb was invariably drawn toward the fingers, thus offering some resemblance to the adduction which it manifests in death. With other nurses, more affectionate, the fingers of the hand that held the child were visibly parted, displaying a thumb bent outward; but this eccentricity rose to still more startling proportion in those mothers whom I saw each carrying her own child; there the thumb was bent violently outward, as if to embrace and clasp a beloved being.

Thus I was not slow to recognize that the contraction of the thumb is inversely proportionate, its extension directly proportionate to the affectional exaltation of the life. “No doubt,” I said to myself, “the thumb is the *thermometer of life* in its extending progression as it is of *death* in its contracting progression.”

Countless examples have confirmed this. I could even, on the spot, form an idea of the degree of affection felt for the children entrusted to their care, by the women who passed before my eyes.

Sometimes I would say: “There is a servile creature whose heart is dead to that poor child whom she carries like an inert mass; the position of the thumb drawn toward the fingers renders that indifference evident,” Again it was a woman in whom the sources of life swelled high at the contact with the dear treasure which she clasped; that woman was surely the mother of the child she carried, the excessive opening of her thumb left no room for doubt.

Thus my diagnostics were invariably confirmed by exact information, and I could see to what extent the remarks which I had recorded, were justified. I drew from them most interesting applications for my special course of study.

Thus, suppose I had asked the same service from three men, and that each had answered me with the single word yes, accompanied by a gesture of the hand. If one of them had let his thumb approach the forefinger, it is plain to me that he would deceive me, for his thumb thus placed tells me that he is dead to my proposition.

If I observe in the second a slight abduction of the thumb, I must believe that he, although indisposed to oblige me, will still do so from submission.



But if the third abducts his thumb forcibly from the other fingers, oh! I can count on him, he will not deceive me! The abduction of his thumb tells me more in regard to his loyalty than all the assurances which he might give me.



Page 177

Behold, then, an intuition whose correctness the experience of forty years has not contradicted.

It is hard to imagine the joy I felt at my discovery produced and verified in a single day by so many examples, differing so greatly one from another and of such diverse interest.

All the emotions of this extraordinary and fertile day had so over-excited my imagination that I had great difficulty in calming my poor brain, and far from being able to enjoy the rest which I so much needed, I was a prey to wakefulness in which the turmoil of my ideas at one time made me fear that I was going mad. I then felt for the first time the frailty of the instrument of thought in regard to the faculty which rules and governs it.

In brief, I was—thanks to my double discovery—in possession of a law whose deductions ought to touch the loftiest questions of science and art,—and I was enabled thenceforth to affirm upon strong and irrefragable proof that the thumb, in its double sphere of action, is the thermometer of life as well as of death.

Episode III.

The day after that which had been so fruitful both in emotions and discoveries, a thousand recollections tumultuously besieged my mind and still disturbed me. I saw that if I could not contrive to classify them in strict order of succession, I should never be able to derive any practical value from them. I therefore took up link by link the chain of events of the previous day, but in inverse order. That is, I began my course where I left off the day before, and thus proceeded toward the Tuileries to end at the Medical School.

At the retrospective sight of all that merry, noisy little world, of all those fat, cheerful nurses, careless and laughing as they were, of those mothers each so tenderly expansive in contemplation of her child, so happy in its health and strength, so joyous and so proud of its small progress, the recollection of a phenomenon which I had not at first observed struck me with all the force of a vivid actuality.

I should say, by the way, that it is much more to the strength of my memory than to the present observation of facts, that I owe these remarks. Stability is the *sine qua non* of the things one proposes to examine, and the memory must possess the singular power of communicating fixity to fugitive things, permanence to instantaneousness, and actuality to the past.

Now, the phenomena of life occurring with the rapidity of lightning can only be studied retrospectively; that is to say, in the domain of memory, except to be verified if the attention, free from all other preoccupation, allows us to seize them on the wing once more. The remark suggested to me by memory seemed all the more interesting



because it formed in a new order of facts a flagrant opposition to the opinion formulated by my masters under the title of theory. Thus nature once more proved to me that the only point in which I had found them to agree, rested upon a fundamental error. I have since recognized that it is thus in the majority of cases, so that one may almost certainly pronounce erroneous any statement in regard to which all the masters of art agree.



Page 178

This proposition at first seems inexplicable, but its reason is readily understood by those who know the sway of falsehood over a society perverted in its opinions as in its tastes; to those who know the deplorable facility with which error is spread and the tenacity with which it clings to our poor mind. Error, moreover, owes to our abasement which it flatters and crushes, the privilege of freedom from contradiction, and it is only in regard to truth that the minds of men are divided and contend.

On retracing in my memory the walks I had taken in the Tuileries, I was struck by an important fact amidst the phenomena called up: the voice of the nurse or mother, when she caressed her child, invariably assumed the double character of tenuity and acuteness. It was in a voice equally sweet and high-pitched that she uttered such words as these: "How lovely he is!" ... "Smile a little bit for mamma!" Now this caressing intonation, impressed by nature upon the upper notes of all these voices, forms a strange contrast to the direction which all singing-teachers agree in formulating; a direction which consists in augmenting the intensity of the sound in direct ratio to its acuteness. Thus, to them, strange to say, the entire law of vocal shades would consist in augmenting progressively the sound of the ascending phrase or scale, and diminishing in the same proportion for a descending scale. Now, nature, by a thousand irrefutable examples, directs us to do the contrary, that is, she prescribes a decrease of intensity (in music, *decrescendo*) proportionate to the ascensional force of the sounds.

Another blow, I thought, for my masters, or rather I receive it for them, for they, poor fellows, do not feel it. But how can these phenomena of nature have escaped them, and by what indescribable aberration can they direct, under the name of law, a process absolutely contrary to that so plainly followed by those same phenomena? However, I added, every supreme error under penalty of being self-evident, must, to endure, necessarily rest upon some truth or other. Now, on what truth do so many masters claim to base so manifest an error? This is what we must discover.

I was now convinced that caressing, tender and gentle emotions find their normal expression in *high* notes. This is beyond all doubt. Thus, according to the foregoing examples, if we propose to say to a child in a caressing tone that he is a darling, it would clearly be very bad taste to bellow the words at him on the pretext that, according to singing-teachers, the intensity of the sound is augmented in direct ratio to its acuteness.



Page 179

But my memory, as if to confirm this principle, and to show its contrast with the custom admitted by those gentlemen, suggests to me other instances derived from the same source. Let a mother be *angry* with her child and threaten him with punishment; she instantly assumes a grave tone which she strives to render powerful and intense. Here, then, on the one hand (and nature proclaims it), the voice decreases in intensity in proportion as it rises higher; and, on the other hand, it increases in proportion as it sinks. This double fact, undeniably established, constitutes an unanswerable argument against the system in question. But it is not, therefore, necessarily its radical and absolute refutation. No, doubtless, whatever may be the significance and the number of the facts opposed to the directions of those gentlemen, these facts do not seem to exclude exceptions upon which they may be founded. In fact, I find in my memory many examples favorable to those masters. Thus, I have seen many nurses lose their temper and still use the higher tones of their voice; and, on the other hand, I also remark (and the remark is important) a certain form, the appellative form, where all the characters agree without exception in producing the greatest intensity possible upon the high notes.

The professors of singing triumph, for they find in this appellative form, always and necessarily sharp and boisterous at the same time, a striking confirmation of their system. Here I seem to stray far from the solution which I thought I already grasped! Far from it; the light is breaking. Hitherto the examples evoked had only increased my obscurity by their multiplicity, and I saw nothing in all these remarks but a series of contradictions whence it seemed impossible to deduce anything but confusion, into which I found myself plunged.

But was this confusion really in the facts which I examined, or was it not rather the creation of my own mind? Now, in the matter of principle, the weakness of individual reason has been too often proved to me to allow of my attaching any other cause to the contradictions which block my path and force me to confess my ignorance. I will not, then, here cry *mea culpa* for myself or for others to justify that ignorance or excuse its confession. It must be acknowledged that God knows what He does, and His omnipotence is assuredly guiltless of the divagations which an impotent mind finds it convenient to attribute to it.

Now, let others in the blindness of proud reason, forget this truth, which they contest even by opposing to it the quibbles for which free-thinkers are never at a loss, and to escape the confusion which they inevitably derive from the ill-studied work of the Supreme Artist. Let them venture to attribute to it their own darkness. For my part, I shall not thereby lose my conviction that all which seems to me disordered or contradictory in the expression of the facts which I question, is only apparent and only exist in my own brain.



Page 180

The profound obscurity into which light plunges us does not prevent the light from being; and the chaos of ideas which, most generally, results from our examination of things, proves nothing against the harmonies of their constitution.

The pebble virtually contains the spark, but we must know how to produce it. Thus the phenomena of nature contain luminous lessons, but we must know how to make them speak; and, what is more, understand their language. Now, I would add, the spirit of God is inherent in all things; and this spirit should, at a given moment, flash its splendors in the eyes of an intellect alike submissive, attentive, patient and suppliant.

Moreover, does not the Gospel show us the way to fertilize investigations such as those to which I have given my life? Does it not say: "Knock and it shall be opened, ask and it shall be given?" Then what must I do to find my way out of the maze in which my reason wanders? What must I do in presence of the contradictions which nevertheless must needs contain a fecund principle? Finally, what must I do in order to see light break from the very heart of those obscurities wherein light is lost?

I will seek anew, night and day, if needful; I will knock incessantly at the door of the facts which I desire to examine. I will descend into the secret depths of their organism; there I will patiently question every phenomenon, every organ, and I will entreat their Author to divulge to me their purpose, their relations and their very object.

Well! It is thus that those men, proud of their vain knowledge, were made dizzy by the splendor of that same light which they thought that they could subject to their investigations, and the blindness which has fallen upon them is the punishment which God is content to inflict upon them in this world.

Having said this, where was I in my investigations? Ah! it was here.

The memory of the high inflections invariably affected by the women whom I had seen on the previous day, caressing their infants, struck me with the more force that I had learned from my masters that law which had hitherto ruled uncontested, and now underwent a refutation which demonstrated the falsity of its applications with a clearness and minuteness which left no room for doubt.

The examples in virtue of which I saw the errors of my masters, unanimously proclaimed the tenuity of the voice to be in proportion to its acuteness.

Now this formula is, in letter as in spirit, the reverse of the prescription upon which, by a caprice whose cause I have just explained, all the masters of art agree.

I then perceived that my first affirmations were no better founded than those of the masters, whose theories I had attacked. The truth of the matter is that ascending

progressions may arise from opposite shades of meaning. “Therefore,” said I to myself, “it is equally inadmissible to exclude either affirmation.”



Page 181

The law is necessarily complex: let us bring together, that we may seize them as a whole, both the contrary expressions and the circumstances which produce them.

Vulgar and uncultured people, as well as children, seem to act in regard to an ascensional vocal progression in an inverse sense to well-educated, or, at any rate, affectionate persons, such as mothers, fond nurses, *etc.*

No example has, to my knowledge, contradicted this remark.

But why this difference? What are its motive causes?

“Ha!” I cried, as if struck by lightning, “I’ve found the law! As with the movements of the head, *sensuality* and *tenderness*, these shades of the voice may be traced back to two distinct sources: *sentiment* and *passion*. It is sentiment which I have seen revealed in mothers; it is passion which we find in uncultured persons.”

Sentiment and passion, then, proceed in an inverse way. Passion strengthens the voice in proportion as it rises, and sentiment, on the contrary, softens it in due ratio to its intensity. It was the confusion of these different sources which caused a momentary obscurity in my understanding.

Let us now formulate boldly the law of vocal proportions.

Given a rising form, such as the ascending scale, there will be intensitive progression when this form should express passion (whether impulse, excitement or vehemence).

There will be, on the other hand, a diminution of intensity where this same form should express sentiment.

This law even seems regulated by a quantitative expression, the form of which appeared to me like a flash of light. This is the formula:

Under the influence of sentiment the smallest and most insignificant things that we may wish to represent proportion themselves to the degree of acuteness of the sounds, which become softened in proportion as they rise.

Under the influence of passion, on the contrary, the voice rises, with a corresponding brilliancy, in proportion to the magnitude of the thing it would express, and becomes lowered to express smallness or meanness. Thus an ascending scale being given, it must be considered as a double scale of proportion, agreeing alternately with an increasing or decreasing intensitive progression, increasing under the influence of passion and decreasing under the influence of sentiment.



Thus we would not use the same tones for the words: “Oh, what a pretty little girl!” “What a lovely little flower!” and: “See that nice, fat peasant woman!” “What a comfortable great house!”

By such formulae as these I was able to sum up, in clear and didactic form, the multifarious examples suggested by my memory, startled at first by their contradiction and then delighted at the light thrown upon them by these very formulae, due, not to my own merit, but to the favor of Him who holds in His hand the source of all truth.



Page 182

Thus, I feel and readily acknowledge, that the discovery upon which I am at work is not my own work; and, therefore, I pray for it as for a signal favor. Nor can it be otherwise with any man. It is, therefore, always an impertinence for any man to attribute to his personal genius, vast as he may suppose it to be, the discovery of any law. God alone discloses His treasures, and, as I have experienced, He only reveals them to the eye of reason raised by humility to contemplation.

Man seeks that which he desires to know with attention and patience proportioned to the ardor of his desire. The attention of which his mind is capable and the constancy of will brought to bear in pursuit of his research, constitute his only mark of distinction. Herein lies all the merit to which he can lay just claim. But at a moment absolutely unforeseen, God reveals to him that which he seeks, I should say that for which he does not seek, and for his due edification it is generally the opposite of what he seeks which is revealed to him. This is not to be contested. Thus the things discovered to him cause him such surprise that he never fails to beat his brow when he sees them, as if to prove that he is not the author of their discovery, and that he was far from foreseeing anything like what has been shown to him; and that there may be no possible mistake in the interpretation of the gesture, he invariably accompanies it by the phrase: "What a fool I am!" All will admit that if a man really believed himself the author of his discovery, he takes a very inopportune time to declare his impotence and his stupidity so distinctly. But taking none too kindly his avowal which, moreover, is but the proclamation of an indisputable truth, let us rather say that this act of humility is forced from him by the greatness of his surprise.

Happy, very happy is the man whose pride does not instantly react against the humble and truthful confession of his folly.

Ever since I made these remarks I have asked myself the cause of the sterility of the learned bodies, and I do not hesitate to say to-day, that it is because scientists refuse to declare themselves fools, and it is to this lack of sincerity that they doubtless owe the punishment that paralyzes their genius.

How can these men fail to take seriously the little knowledge to which they cling and their fortune and renown; how can these wise men, to whom the world pays incessant homage, consent meekly to confess the infirmity of their reason? They feign, on the contrary, even when crushed beneath the Divine splendor, an air of great importance; and when the Omnipotent in His mercy deigns to bend to their low level, to lay open to them the treasures of His sovereign thought, do you think that in token of the sacred and respectful admiration which they owe in return for such goodness, they will prostrate themselves like the Seraphim whose knowledge assuredly equals the few notions which they adorn with that title? Ah! far from it. You little know these scientists, when you impute to them an act which they would qualify as contemptible and would declare unworthy of a free-thinker! They stand erect, on the contrary, with head held

high, insolently laying claim, by virtue of I know not what conquest of the human mind, to judge the eternal and immovable light of the Divine Reason.



Page 183

Episode IV.

My retrospective journey from this point of departure seemed destined to be even more full of observations than that which preceded it. My day had been so full of work, so fruitful in unexpected discoveries, that it was absolutely necessary for me to stop at this first station.

After a few days of rest I naturally resumed my walk, toward the garden of the Tuileries, whither I was led by an instinct full of promise. There, in fact, fresh re-appearances were not long in adding light to that with which I was still dazzled!

I remember that I had been vaguely struck by the contemplative attitude of a mother toward her child. The reason why this attitude struck me even in the midst of my absorption in search of notes relative to the thumb, was, first, because this attitude was a contrast to that assumed by most of the nurses under the action of the same feeling; and, in the next place, it seemed to deny the contemplative forms which I had deduced from my first discovery, and which rested upon such motives as the following: That a painter admires his work by throwing back his head. Hitherto it had seemed to me clearly proven that admiring contemplation entailed this retroaction. I considered this, it will be remembered, the characteristic feature of a law, and that for the reasons which I had previously given. Well! were all these reasons, plausible as they appeared, to be contradicted by a single fact still present to my memory, in spite of the observations in the midst of which it arose, and which, moreover, should have been more than enough to efface it? Strange to say, this fact vaguely noted amidst preoccupations to which it seemed absolutely foreign, had remained persistently in my mind! Now this fact, becoming by a reflex act the object of serious thought, resulted from this observation:

That a woman, as she contemplated her child, bent her head toward it.

Searching in my memory, I found several similar instances completely confirming this principle, opposed to my observations, that contemplation tends to push the head toward the object contemplated.

And yet this example does not affect those to which I had at first paid exclusive heed. Here, as in the preceding remarks, the law is complex, and it must first be recognized that contemplation or simple admiration is produced alike by the retreat or advance of the head. This double action being admitted, it remained to decide how far they might be mingled in a single situation; that is to say, to what point these two inverse inclinations might be produced indifferently; and if, as I must *a priori* suppose, these inclinations recognized two distinct causes. If so, what were those reasons? The question was not easy of solution, and yet it must be decided definitely. I could enjoy no peace until I had answered it. The doubt instilled into my mind by this new contradiction was intolerable. I set boldly to work, determined



Page 184

not to pause until I had found a final solution. I called to mind all my memories having any bearing on this double phenomenon. These memories were far more numerous and far more striking than I had dared to hope. What a magnificent thing are those mysterious reservoirs whence, at a given moment, flow thousands of pictures which until then we knew not that we possessed? A whole world of prostrate believers adoringly turning their heads toward the object of their worship, appeared before me to support the example afforded me by the mother lovingly bending her head toward the child at which she gazed.

Among other instances, I saw a venerable master affectionately bending his head toward the being to whom he thus seemed with touching predilection to give luminous instructions.

I saw lovers gazing at their loved one with this attractive pose of the head, their tenderness seeming thus to be eloquently affirmed. But, side by side with these examples, I saw others totally opposite; thus, other lovers presented themselves to my mind's eye with very different aspect, and their number seemed far greater than that of the other. These lovers delighted to gaze at their sweetheart as painters study their work, with head thrown back. I saw mothers and many nurses gazing at children with this same retroactive movement which stamped their gaze with a certain expression of satisfied pride, generally to be noted in those who carried a nursling distinguished for its beauty or the elegance of its clothes.

Two words, as important as they are opposite in the sense that they determine, are disengaged: *sensuality* and *tenderness*.

Such are the sources to which we must refer the attitudes assumed by the head on sight of the object considered.

Between these inverse attitudes a third should naturally be placed. It was easy for me to characterize this latter: I called it *colorless* or *indifferent*.

It is entirely natural that the man who considers an object from the point of view of the mere examination which his mind makes of it, should simply look it in the face until that object had aroused the innermost movements of the soul or of the life.

Whence it invariably follows that from the incitement of these movements, the head is bent to the side of the soul or to the side of the senses.

“Which is, then, for the head, the side of the soul,” you will ask me, “and which the side of the senses?”



I will reply simply, to cut short the useless description of the many drawbacks that preceded the clear demonstration that I finally established, that the side of the heart is the objective side that occupies the interlocutor, and that the side of the senses is the subjective, personal side toward which the head retroacts; that is to say, the side opposed to the object under examination. Thus, when the head moves in an inverse direction from the object that it examines, it is from a selfish standpoint; and when the examiner bends toward the object it is in contempt of self that the object is viewed.



Page 185

These are the two related looks that I have named Sensuality and Tenderness, for these reasons:

The former of these glances is addressed exclusively to the form of its object; it caresses the periphery of it, and, the better to appreciate its totality, moves away from it. This is what occurs in the retroactive attitude of the head.

The other look, on the contrary, aims at the heart of things without pausing on the surface, disdaining all that is external. It strives to penetrate the object to its very essence, as if to unite itself more closely within it; it has the expression of confidence, of faith—in a word, the giving up of self.

Thus, when a man presses a woman's hand, we may affirm one of three things from the attitude which his head assumes:

1. That he does not love her, if his head remains straight or simply bent in facing her.
2. That he loves her tenderly, if he bows his head obliquely toward her.
3. Finally, that he loves her sensually—that is to say, solely for her physical qualities—if, on looking at her, he moves his head toward the shoulder which is opposite her.

Such are, in brief, the three attitudes of the head and the eyes, which I have named *colorless*, *affectional*, *sensual*.

Henceforth I possessed completely the law of the inclinations of the head, a law which derives from its very complexity the fertility of its applications.

Episode V.

Semeiotics of The Shoulder.

When I found myself the possessor of this law whose triple formula is of a nature to defy every objection, I sought to appropriate to myself, before the mirror, all its applications.

But there arose yet another difficulty that I had not foreseen.

I, indeed, reproduced, and at the proper time, the movements of the head already described, but they remained awkward and lifeless.

What was the cause of this awkwardness and coldness of which I was well aware, but which I could not help? I strove unceasingly to reproduce the examples that lived so vividly in my memory, but all these laborious reproductions, these efforts from memory, were futile. The stubbornness of an indomitable will, however, led only to a negative result. I was vexed at an awkwardness the reason of which I could not find.



One day, almost discouraged by the lack of success in my researches, I sorrowfully said to myself: "What shall I do? Alas! the more I labor, the less clearly I see; am I incapable of reproducing nature—is the difficulty that holds me back invincible?"

As I uttered the preceding words, I noticed that, under the sway of the grief which dictated them, my shoulders were strangely lifted up, and, as then I found myself in the attitude which I had previously tried to render natural, the unexpected movement of my shoulders, joined to that attitude, suddenly impressed it with an expression of life so just, so true, so surprising, that I was overwhelmed.



Page 186

Thus I gained possession of an aesthetic fact of the first rank, and I was as amazed at my discovery as I was surprised that I had not observed sooner a self-evident movement, whose powerful and expressive character seems fundamentally connected with the actions of the head. "How stupid I am," I thought, "not to have remarked so evident an action of an agent which leads the head itself. How could I let this movement of the shoulder escape me!" And I revelled in the pleasurable triumph of reproducing and contemplating expressions which I could not have rendered previously without dishonoring them. Thenceforth I understood without a doubt all the importance of this latest discovery. But this importance, clearly proven as it was, was not yet fully explained to me.

Thus, I knew henceforth the necessity for movements of the shoulder, but I was still ignorant of their motive cause; and I was reluctant to be longer ignorant. I foresaw a concomitance of relations between this movement of the shoulder and the expression of the head.

The shoulder, then, became, in its turn, the chief object of my studies, and I gained therefrom clear and indisputable principles.

In this way I managed to form the bases of my discovery. The mothers whom I had seen bending their heads over the children on whom they gazed, thus revealed something unreserved and touching; and in my ignorance the important part which the shoulder played in the attitude had escaped me. It was indeed from the action of the shoulder, even more than from the inclination of the head, that this expression of tenderness, so touching to behold, proceeded.

The head, in such a case, accordingly receives its greatest sum of expression from the shoulder. That is a fact to be noted.

For instance, let a head—however loving we may suppose it to be intrinsically—bend toward the object of its contemplation, and let the shoulder not be lifted, that head will plainly lack an air of vitality and warm sincerity without which it cannot persuade us. It will lack that irresistible character of intensity which, in itself, supposes love; in brief, it will be lacking in love.

"Then," I said, "I have found in the shoulder the agent, the centre of the manifestations of love."

Yes, if in pressing a friend's hand I raise my shoulders, I shall thereby eloquently demonstrate all the affection with which he inspires me.

If in looking at a woman I clasp my hands and at the same time raise my shoulders, there is no longer any doubt as to the feeling that attaches me to her, and instinctively every one will say: "He loves her truly;" but if, preserving the same attitude in the same

situation, the same facial expression, the same movement of the head, I happen to withhold the action of the shoulder, instantly all love will disappear from my expression and nothing will be left to that attitude but a sentiment vague and cold as falsehood.



Page 187

Once more, then, the inclinations of the head whose law I have previously determined, seem, to owe to the shoulder alone the affectionate meaning that they express; but the head—as I have said,—in its double inclination, characterizes two kinds of love (or rather two sources of love) which are not to be confounded: *sensuality* and *tenderness*.

What part, then, does the shoulder play in regard to this distinction? It will be curious to determine this point. Let us see!

The part played by the shoulder is considerable in tenderness; that is not to be doubted. But its role seems to be less in sensuality. Thus the shoulder generally rises less when the head retroacts than when it advances toward the object of its contemplation. Why is this? Is it because sensuality pertains less to love than tenderness? Has it not the same title to rank as one of the aspects of love? In a word, why is less demand made upon the shoulder in one instance than in the other?

If I do not mistake, the reason is this: love gives more than it lays claim to receive, while sensuality asks continually and seeks merely the possession of its object. Love understands and loves sacrifice; it pervades the whole being; it inspires it to bestow its entire self, and that gift admits of no reserve.

Sensuality, on the contrary, is essentially selfish; far from giving itself, it pretends to appropriate and absorb in itself the object of its desires. Sensuality is, so to speak, but a distorted, narrow and localized love; the body is the object of its contemplation, and it [sensuality] sees nothing beyond the possession of the object.

But love does not stop at the body—that would be its tomb; it crosses the limits of it, to rise to the soul in which it is utterly absorbed. Thus love transfigures the being by consuming its personality, whence it comes that he who loves, no longer lives his own life, but the life of the being whom he contemplates.

Let the vulgar continually confound these two things in their manifestations; let lovers themselves fail to distinguish accurately between tenderness and sensuality; for me this confusion is henceforth forbidden, and I can from the first glance boldly separate them, thanks to the lessons taught me by the inflections of the head.

But let us return to the shoulder. Am I not right in saying that in this agent I possess the organic criterion of love? Yes, I maintain it. But let us follow the action of this organ in its various manifestations.

One thing at first amazed me, in view of the part which I felt I must assign to the shoulder. Whence comes, if the designation of that role be in conformity with truth,—whence comes the activity so apparent, so vehement indeed, which the shoulder displays in a movement of anger or of mere impatience? Whence comes its perfect concomitance or relations with moral or physical pain? Lastly, whence comes that



universal application which I just now perceived clearly and which, until now, I had confined to such narrow limits? But if the elevation of the shoulder is not the criterion of love, if, on the contrary, that movement is met with again just as correctly associated with the most contradictory impressions, what can it mean?



Page 188

Here I was, once again, thrown far back from the discovery that I was so sure I possessed.

It is very fortunate that I have been neither an author nor a journalist, and I bless to-day that distrust of self which has saved me from the mania of writing. I highly congratulate myself on the spirit of prudence that has invariably made me reply to whoever pressed me to publish: "When I am old."

Age has come, and it has found me even less disposed to publicity than ever. This work owes its existence solely to the earnest and continual solicitations, the sometimes severe demands of deep friendship and devotion, which it was impossible for me to refuse. This book is not, then, a spontaneous enterprise on my part; it is the work of friendship. And if this book has any measure of success, if it accomplishes any good, it may be traced back to and acknowledged as rising from the never-failing encouragement of my old friend Brucker.

Let us return, now, to where I was in my researches.

It remains, then, for me to specify the true meaning of the shoulders in the expression of the passions. Their intervention in all forms of emotion being proven to me, it would seem that the very frequency of that intervention should exclude the possibility of assigning any particular role to this agent.

Fancy my perplexity, placed face to face with an organ infinitely expressive, but whose physiognomy is mingled promiscuously with every sentiment and every passion!

How, then, are we to characterize the shoulder? What name shall we give to its dominant role? How specify that supreme power outside of which all expression ceases to exist? Is it allowable for me to call it *neutral*? And if the universal application of that agent apparently authorizes that appellation up to a certain point, whence comes its importance? Whence the empire that it exerts over the aspect of its congeners? Is it admissible for a neutral agent to exert so much action upon the totality of the forces to which it is allied?

Assuredly not! The word *neutral*, moreover, excludes the idea of action, and even more strongly that of predominant action which belongs surpassingly to the shoulder. Truly, here was a treasure-house for me. It was, as they say, "to give speech to the dogs."

This new difficulty only increased the determination with which I had pursued my researches; and with the confidence arising from the fact that no obstacle had yet conquered me, I said to myself that the solution of this problem would be due to my perseverance. I could not, in view of the importance of its expression, consider the shoulder as a neutral agent. After spending a long time in vain study, I was on the point of giving up as insoluble the problem that I had set myself. Let us see by what simple

means I obtained the solution. How much trouble and pains one will sometimes give himself in looking for spectacles that are on his nose!



Page 189

The shoulder, in every man who is moved or agitated, rises sensibly, his will playing no part in the ascension; the successive developments of this involuntary act are in absolute proportion to the passional intensity whose numeric measure they form; the shoulder may, therefore, be fitly called *the thermometer of the sensibility*.

“Thermometer,” I cried, “there is an excellent word, strikingly correct. But have I not, in pronouncing it, simply and naturally characterized the role that I am striving to define?”

“Thermometer of the sensibility! Is not that the solution of the enigma? Thermometer; yes, that is it! That is the very expression to give to my researches, an expression without which nothing could be explained. That, indeed, answers to everything, and makes the difficulties against which my reason struggled disappear.”

The shoulder is, in fact, precisely the thermometer of passion as well as of sensibility; it is the measure of their vehemence; it determines their degree of heat and intensity. However, it does not specify their nature, and it is certainly in an analogous sense that the instrument known by the name of thermometer marks the degrees of heat and cold without specifying the nature of the weather—a specification belonging to another instrument, the complement of the thermometer—the barometer. The parallel is absolute, perfect.

Let us examine this point:

The shoulder, in rising, is not called upon to teach us whether the source of the heat or vehemence which mark it, arise from love or hate. This specification does not lie within its province; it belongs entirely to the face, which is to the shoulder what the barometer is to the thermometer. And it is thus that the shoulder and the face enter into harmonious relations to complete the passional sense which they have to determine mutually and by distinct paths.

Now, the shoulder is limited, in its proper domain, to proving, first, that the emotion expressed by the face *is* or *is not* true. Then, afterward, to marking, with mathematical rigor, the degree of intensity to which that emotion rises.

After having finished the formulation of this principle I exultingly exclaimed:

“God be praised! I now possess the semeiotics of the shoulder, and thereby I hold the criterion of the passional or sensitive powers—a criterion outside of which no truth can be demonstrated in the sphere of sentiment or feeling.”

Thus, a word suggested by chance became my Archimedean lever. The word, like a flash of light, flooded my mind with radiance which suddenly revealed to me the numerous and fertile applications of a principle hitherto unknown. Yes, I henceforth



possessed an aesthetic principle of the utmost value, the consequences of which, I could readily see, were as novel as they were profound.

Episode VI.

First Objection to the Thermometric System of the Shoulder.



Page 190

The innate aesthetic principle of the semeiotics of the shoulder was at last clearly demonstrated to me, and no more doubt or uncertainty upon that point seemed to me possible. I might safely formulate the following rule:

When a man says to you in interjective form: "I love, I suffer, I am delighted," etc., do not believe him if his shoulder remains in a normal attitude. Do not believe him, no matter what expression his face may assume. Do not believe him—he lies; his shoulder denies his words. That negative form betrays his thoughts; and, if he expresses ardent passion, you have merely to consult the thermometer which, all unwittingly, he himself offers to your inspection. See, it marks zero! therefore he lies; doubt it not, he lies! but his shoulder does not lie. He amiably puts it at your disposal—read, read at your ease; it bears inscribed in living letters his deceit and craft. It can never cheat you, and when the gentleman accosts you with such words as: "Dear friend! how charmed I am to see you!" say to yourself as you look at his thermometer: "Traitor, your delight as well as your friendship is below zero! You try to deceive me, but in vain; henceforth you have no secrets from me, clumsy forger! You do not see, as with one hand you proffer the false jewel which you would sell me, that the other at the same instant gives me the touch-stone which reveals your tricks; your right hand thus incessantly exposing to me the secrets of your left hand!"

What an admirable thing is this mechanism of the body working in the service of the soul! With what precision it reveals the least movements of its master! What magnificent things it lays bare! Voluntarily or involuntarily, everything leads to truth under the action of the translucid light which breaks forth in the working of each of our organs!

And yet, well founded as the preceding theory may be, solid as are the bases upon which it rests, is it free from any and all objection? May not some oppose to it, for instance, the impassibility of men and women of the world, among whom it would be difficult to find the movements of the shoulder, which such people deem so ungraceful in others as to deprive them of all desire to imitate them? Now what conclusions are we to draw from the absence of this movement in those who are known as aristocrats? Must we tax them all indiscriminately with falsehood?

Here I might, and without hesitation, answer by the affirmation, Yes, all aristocrats lie! The medium which they constitute and which is called *the world* is nothing but a perpetual lie. Civility itself rests upon a lie. Nay, more, it insists upon deceit as a duty. Heavens, what would become of the world if truth were a necessity! Quarter of an hour of sincerity would be intolerable; ... the inhabitants would slay each other!



Page 191

In the world people display their feelings, even the most avowable, with great reserve; this prudence, which paralyzes the very springs of sensitive life, seems as if it needs must neutralize the role which I attribute to the shoulder; and yet, in spite of contrary appearances, I deny that the thermometric action of the shoulder undergoes the least alteration in the aristocratic world; I deny explicitly that this agent proves less expressive and, above all, less truthful there than in the street; and that for the following reasons:

In the first place, we cannot reasonably suppose very ardent passions in men who are enervated by the perpetual influence of an artificial society. Now, here the stationary condition of the thermometer is explained: it proves absolutely nothing against the truth of the reports; it remains at zero to mark a colorless medium totally destitute of vitality. The shoulder would violate its law if it were to rise under such circumstances. It is, therefore, perfectly in character here; it should be, *a priori*, impassive in a negative society.

But is the shoulder really impassive in that medium which we call society?

Yes, in the eyes of people who are not of it, and who, from that very fact, cannot understand the value of certain expressions which are almost imperceptible; *no*, to those who constitute that special world of relations called superior.

How many things, in fact, the shoulder reveals by those slight changes unseen by ignorant persons, and expressing particularly the delicate and exquisite charm of spiritual relations! It is the law of infinitesimal quantities, of those scarcely perceptible movements or sensations that characterize the finer relations of people of culture, of eloquence, of grace, and of refined tastes.

It should be borne in mind, as I have already shown, that the manifestations of the shoulder in the street by no means accord with those of people ruled by the fashions of society. There is very little harmony or relation between the exquisite joints of a refined nature, the swift and flexible movements of an elegant organism, and the evolutions clumsily executed by torpid limbs, ankylosed, as it were, by labor at once hard and constant

This observation logically led me to an important conclusion, namely, that the value or importance of a standard is deduced expressly from the nature of the being, or the object to which it is applied. Of what value, for instance, could a millimeter be when added to the stature of a man? That same millimeter, however, would acquire a colossal value when added to the proportions of a flea. It would form a striking monstrosity.



Page 192

An imperceptible fraction may, in certain cases, constitute an enormity. Again, the value of a standard, not the specific or numerical value which is an invariable basis, but the relative or moral value, must be deduced from the importance of the medium to which it applies. For instance: Five hundred men constitute a very good army in the midst of a peaceful population; and this handful of soldiers exerts, indeed, more moral power than the multitudes restrained under their government. A smile coming from the lips of a sovereign leaves in the soul that it penetrates a far deeper trace than all the demonstrations of a common or vulgar crowd. The traveler, detained by the winter in the polar regions, finds that he is warm and takes pleasure in the discovery, though at the time the thermometer marks 10 degrees below zero.

The atmosphere of a cave that we find warm in winter seems to us, without being modified in the least, of an icy coldness in summer.

The large quantity of alcohol that laboring people consume would ruin the health of less strongly constituted persons.

To conclude, then, these examples prove beyond dispute that one can only appreciate the importance of an act when he takes into account the nature of its agents, and that without these considerations he will be obliged to give up immediately all serious estimation of these manifestations.

Here I touch, it seems to me, a law of harmony, a curious law that I wish to examine incidentally. I shall, then, occupy myself with the objections that may, perhaps, be opposed even yet to the thermometric system of the shoulder

Episode VII.

The foregoing study has, as it seems, established an important fact, namely, that among the various classes of men which make up society there is no common standard of measure. It, therefore, appears impossible, at first sight, to establish a harmonious scale of relations between so many various circles.

However, if these circles, whatever their differences may be, were specified and sufficiently known; if I could, for example, judge *a priori* of the style and mode of activity adapted to each class of society; in a word, if it were possible for me to characterize each of its classes dynamically, should I not succeed in ascertaining a proportionate gamut or scale among them, and thereby should I not be enabled securely to apply the principles established above?

Let us say, to begin with, that if each social sphere affects a determinate character in the intensity of its passional evolutions, it has, in consequence, its special gamut; then, as many spheres as there are, so many gamuts must there be. Now, all these gamuts taken together must form a scale of proportion in virtue of which they may be



characterized. That is obvious. But the difficulty is to prove the mode or first tonality of these gamuts. How are we to set to work?

I cut short, for the clearness of my demonstrations, the recital of the events through which I have been obliged to pass before realizing even my earliest observations. I shall set forth, plainly and simply, the final result of my studies; and it will be seen, in spite of the many difficulties that may arise, with what absolute certainty the principles I have established can be applied.



Page 193

What I Propose.

I propose a great, a worthy subject for your study. At those oratorical sessions which are rapidly increasing under the name of conferences, sessions at which so many distinguished men take the floor, you have been told in elegant terms, often in eloquent terms, of the sciences, of their application and of their progress. You have listened to discourses upon art, its primitive purity, its supposed principles, its decadence, its renaissance, its multifarious changes; its masterpieces have been pointed out to you; they have been described to you; you have, in some degree, been made familiar with their origin. You have heard the story of the lives of the great artists. They have been shown to you in their weakness and in their strength. The times and manners amid which they lived have been painted for you in more or less imaginary colors. I propose something better than all this.

I offer you a work superior even to those sciences which have been described to you; superior to all which the genius of a Michael Angelo or a Raphael could conceive; a work in comparison with which all the magnificences of science and of art must pale. I propose that you should contemplate yourselves!

Nothing is so unfamiliar to man as himself. I will, therefore, as I have promised, show you the marvels which God himself has placed within you, in the transluminous obscurities of your being.

Now, if there be more science, more genius in the production of a violet or a worm than is revealed by all the combined powers of science and of art, how much admiration should we not feel at the sight of all the splendors which God has spread broadcast in the privileged work wherein He was pleased to reveal his own image! But a light inaccessible to the vain demonstrations of your sciences constantly removes this mysterious image from your gaze. As light eludes the eye which it illumines, if we would seize and contemplate it, we must have two things: we must have a special and a supernatural object. There must be light within you, and it must pierce the depths wherein that image dwells.

Here there is no question of the light which shines to show us the things of the natural world by which we are surrounded. Nor is it a question of the intellectual light sometimes visible to scholars. I speak of that light which is hidden from those very scholars because their eyes could not bear its lustre, a transluminous light which fills the soul with beatific visions, and of which it is said that God wraps it about Him as a mantle.

Now, three worlds, of the nature of which man partakes, are offered for our contemplation. These three worlds are: The *natural*, the *intellectual*, and the *supernatural*.

Three sorts of vision have been given man to initiate him into these three worlds. These different forms of vision are: *Direct, inward and higher.*



Page 194

By means of direct vision man is made acquainted with the world of nature; by inward vision he is shown the world of science; and, lastly, by higher vision he sees the world of grace. But as there can be no vision where no light penetrates, it follows that between the three kinds of vision described and the corresponding worlds there must intervene three sorts of light, in order to produce the triple vision necessary for the knowledge of man:

Direct vision—sidereal light—natural world.

Inward vision—the light of tradition—the world of science.

Higher vision—revealed light—supernatural world.

Such are the conditions necessary for the understanding of my demonstrations.

Having prepared your eye for the vision of these three worlds which serve as the bases of art, I shall, then, reveal to you their splendors; happy if, thus, I can help to make you bless the author of so many marvels, and communicate to you those keen joys which perpetuate in the soul a fountain of youth which can never be quenched by the infirmities of the body.

The Beautiful

Beauty is that reason itself which presides at the creation of things. It is the invincible power which attracts and subjugates us in it. The Beautiful admits of three characters, which we distinguish under the titles of *ideal* beauty, *moral* beauty, *plastic* beauty.

Plato defined ideal beauty when he said: “Beauty is the splendor of truth.” St. Augustine said of moral beauty that it is the splendor of goodness. I define plastic beauty as the plastic manifestation of truth and goodness.

In so far as it responds to the particular type in accordance with which it is formed, every creature bears the crown of beauty; because in its correspondence with its type it manifests, according to its capacity, the Divine Being who created it.

The Beautiful is an absolute principle; it is the essence of beings, the life of their functions. Beauty is a consequence, an effect, a form of the Beautiful. It results from the attractions of the form. The attraction of the form comes from the nobility of the function. This is why all functions not being equally noble, all do not admit of beauty. The characteristic of beauty is to be amiable; consequently a thing is ugly only in view of the amiable things which we seek in beauty.

Beauty is to the Beautiful what the individual reason is to the Divine reason of things. Human reason is but one ray of a vast orb called the reason of things,—Divine reason.



Let us say of beauty what we have said of the individual reason, and we shall understand how the Beautiful is to be distinguished from it. Beauty is one ray of the Beautiful.

Beauty is the expression of the object for which the thing is.

It is the stamp of its functions. It is the transparency of the aptitudes of the agent and the radiance of the faculties which it governs. It is the order which results from the dynamic disposition of forms operated in view of the function.



Page 195

Beauty is based on three conditions: Clearness, integrity and due proportion.

Beauty exists in the practical knowledge of the tendencies affected by the form in view of the object for which it is; in view, above all, of the action which it exerts upon the beings with whom it is in relation. Thus a thing is not only beautiful from the transparency of its aptitudes, it is especially so from the beauty of the acts which its use determines abroad. This is the reason why beauty is to all creatures an object of appetency, of desire and of love.

Trinity.

There is a mystery full of deep instruction, a mystery whose divine obscurities surpass all the light whose splendors dazzle us by their supernatural clarity, and which, as a great saint once said, radiates splendid beams and floods with the glory of its fires those spirits who are blind with the blindness of holiness. This mystery, outside of which all is to man dark and incomprehensible, illuminates everything and explains it in the sense that it is the cause, the principle and the end of all things.

This dazzling mystery is the universal criterion of all truth; it is the science of sciences, which is self-defining and whose name is Trinity.

Here we foresee an objection to which we must first reply. Some will be surprised that a system declared to be infallible should rest upon a mystery; they will ask what a mystery can have to do with a purely didactic question. Patience! You shall see that it cannot be otherwise. Nothing is more evident than light, yet light is a mystery, the most obscure of all mysteries. Thus light escapes the eye and it does not see that by means of which it sees. Now, if light is a mystery, why should not mystery be a light? Let us see first what the church teaches us in regard to this mystery.

God is a word which serves as a pretext for every Utopia, for every illusion and for every human folly. The Trinity is the express refutation of all these stupidities; it is their remedy, corrective and preservative. Deprive me of the Trinity and I can no longer understand aught of God. All becomes dark and obscure to me, and I have no longer a rational motive for hope.

The Trinity, the hypostatical basis of beings and things, is the reflection of the Divine Majesty in its work. It is, as it were, a reflection upon us of its own light. The Trinity is our guide in the applied sciences of which it is at once the solution and the enigma.

The Trinity is manifest in the smallest divisions of the Divine work, and is to be regarded as the most fertile means of scientific investigation; for if it is at once the cause, the principle and the end of all science, it is its infallible criterion and we must start from it as an immovable axiom.



Every truth is triangular, and no demonstration responds to its object save in virtue of a triply triple formula.

Theory of Processional Relations; or of the Connection between Principiants and Principiates.

Page 196

THEOREM.

Each term in the Trinity is characterized processionally by the arrangement of the relations which unite it to its congeners. We will represent the nature of these relations by an arrow, the head of which starts from the principiant, touching with its point the principiate.

Example.

Principiant terms -----> Principiate terms

This established, let us see by what sort of relations we are to distinguish the persons in the Trinity represented by 1, 2 and 3.

1. The Father—a term exclusively principiant, giving the mission and not receiving it.
2. The Son—a term both principiant and principiate, receiving and giving the mission.
3. The Holy Ghost—a term exclusively principiate, receiving the mission and not giving it.

[Illustration]

TYPICAL
ARRANGEMENTS
BASED ON THE KNOWLEDGE
OF THE PROCESSIONAL
RELATIONS INTERUNITING
THE PERSONS IN THE TRINITY.

```

3
/\
/\
/\
B/\C
/ TRINITY \
/\
1/\2
-----
A

```

[Illustration]



A. Relation of generation starting from the generator, ending at the engendered (2), expressing by its horizontality the co-equality of the principiant with the principiate.

B. Relation of spiration starting from the spirator or first principiant 1, ending at the principiate 3.

C. Relation of spiration starting from the spirator or second principiant 2, ending at the principiate 3, emanated by way of the common spiration of its double principle 1 and 2.

Vicious Arrangements.

Reversal of the Processional Relations and Confusion Which Leads to Reversals.

These first three examples sin from lack of a necessary relationship, in default of which the extreme terms cannot be designated. Here, therefore, the intermediate term alone can be estimated.

1 >-----> 2 <-----< 3

Here the Son offers the relational characteristics of the Holy Ghost.

1 <-----< 2 >-----> 3

Here He plays the part of the Father by the arrangement of His relations.

1 >-----> 3 >-----> 2

Here the Holy Ghost is evidently out of place, for He indicates relations which belong only to the Word.

(1.) According to these relations, the Holy Ghost plays the part of the Son, and the Son that of the Holy Ghost.

[Illustration]

3
^\
/ 1 \
/ v
1----->2



(2.) Here all the relations are reversed so that the Father plays the part of the Son; the Holy Ghost plays the part of the Father; and, finally, the Son that of the Holy Ghost.

[Illustration]

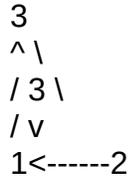
3
/\n
/ 2 \n
v v
1----->2

(3.) This curious example represents by the identical arrangement of the terms that it brings together, three Sons; that is to say, the person of the Son three times over.



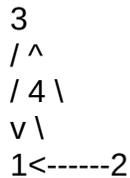
Page 197

[Illustration]



(4.) Another reversal of the relations, which derives the Holy Ghost from the Father, the Father from the Son, and the Son from the Holy Ghost.

[Illustration]



Passion Of Signs. Signs of Passion.

These two terms at first sight seem very similar. It is not so. They express two wholly distinct things. Therefore to know the meaning of words by no means proves one capable of finding words and fitting them to the meaning.

It is clearly easier to translate a language than to write it, and just as we must learn to translate before we can compose, so we must become thoroughly familiar with semeiotics before trying to work at aesthetics; and, as the science of semeiotics is still wholly incomplete, it is, therefore, absolutely impossible that that which is called aesthetics should in the least resemble the science which I have just defined.

I have shown you aesthetics as a science. I have given you its definition. I have fixed its special part in the sum total of knowledge which goes to make up art; moreover, I have pointed out what this science is intended to teach you. I have, by so doing, assumed serious obligations toward you. I must needs produce under this title something more than mere fantastic reflections upon works of art, or more or less attractive stories about their authors and the circumstances in which they lived. It will not be so amusing, but assuredly it will be more profitable, and that is all for which I aspire.

Art, then, is an act whose semeiotics characterizes the forms produced by the action of powers, which action is determined by aesthetics, and the causes of which are sought out by ontology.



/ Ontology examines the constituent virtues of the being.

|

Art. < AEsthetics examines its powers.

|

\ Semeiotics characterizes its forces.

/ Inherent form of sentiments AEsthetics.

|

Art. < Metaphysical form of the principles . . Ontology.

|

\ Organic form of signs Semeiotics.

The object of art, therefore, is to reproduce, by the action of a superior principle (ontology), the organic signs explained by semeiotics, and whose fitness is estimated by aesthetics.

Semeiotics is the science of the organic signs by which aesthetics must study inherent fitness.

AEsthetics is the science of the sensitive and passional manifestations which are the object of art, and whose psychic form it constitutes.

If semeiotics does not tell us the passion which the sign reveals, how can aesthetics indicate to us the sign which it should apply to the passion that it studies? In a word, how shall the artist translate the passion which he is called upon to express?

AEsthetics determines the inherent forms of sentiment in view of the effects whose truth of relation it estimates.



Page 198

Semeiotics studies organic forms in view of the sentiment which produces them.

It is thus that *wisdom* and *reason* proceed in inverse sense from the principle to the knowledge which is the object of both. Wisdom, in fact, studies the principle in its consequences, while reason studies the consequences in the principle, hence it comes that wisdom and reason are often at war with each other; hence also the obscurity which generally prevails as to the distinction between them. Let us say that *wisdom* and *reason* are to intelligence what aesthetics and semeiotics are to art. Let us add to this parallel that *wisdom* and *reason* are to intelligence what aesthetics and semeiotics are to ontology; that is:—

1. If, from a certain organic form, I infer a certain sentiment, that is *Semeiotics*.
2. If, from a certain sentiment, I deduce a certain organic form, that is *AEsthetics*.
3. If, after studying the arrangement of an organic form whose inherent fitness I am supposed to know, I take possession of that arrangement under the title of methods, invariably to reproduce that form by substituting my individual will for its inherent cause, that is *Art*.
4. If I determine the initial phenomena under the impulsion of which the inherent powers act upon the organism, that is *Ontology*.
5. If I tell how that organism behaves under the inherent action, that is *Physiology*.
6. If I examine, one by one, the agents of that organism, it is *Anatomy*.
7. If, amid these different studies, I seek by means of analogy and generalization for light to guide my steps toward my advantage, that is *System*.
8. If I make that light profitable to my material and spiritual interests, that is *Reason*.
9. If I add to all this the loving contemplation of the Supreme Author in His work, that is *Wisdom*.

Let us now leave the abstractions to which you have kindly lent your attention. I cannot here avoid casting a rapid glance at those sources of science and art, the sources whence I desire to draw applications which I am assured will interest you as they interest me. May they afford you the same delight!

By listening to me thus far you have passed through the proofs requisite for your initiation into science as well as art; into science, whose very definition is unknown to the learned bodies, since they have never studied aught of it but its specialties; into art, whose very fundamental basis is unsuspected by the School of Fine Arts, as I have elsewhere demonstrated. Therefore, I now desire in the course of these lectures to set



aside the terms of a technology which I could not avoid at the outset, and by the recital of my labors and my researches, my disappointments and my discoveries, to show you the painful birth of a science, whose possession entitles me to the honor of addressing you to-day.



Page 199

Definition of Form.

Form is the garb of substance. It is the expressive symbol of a mysterious truth. It is the trademark of a hidden virtue. It is the actuality of the being. In a word, form is the plastic art of the Ideal.

We have to consider three sorts of form: The form assumed by the being at birth and which we will call *constitutional* form. Under the sway of custom forms undergo modifications: We will call these forms *habitual* forms. Then there are the *fugitive* forms, modifications of the constitutional form, which are produced under the sway of passion. These forms, which we will call *accidental, passionnal* or *transitory*, are fugitive as the things which give them birth.

On Distinction and Vulgarity of Motion.

Motion generally has its reaection; a projected body rebounds and it is this rebound which we call the reaection of the motion.

Rebounding bodies are agreeable to the eye. Lack of elasticity in a body is disagreeable from the fact that lacking suppleness, it seems as if it must, in falling, be broken, flattened or injured; in a word, must lose something of the integrality of its form. It is, therefore, the reaection of a body which proves its elasticity, and which, by this very quality, gives us a sort of pleasure in witnessing a fall, which apart from this reaection could not be other than disagreeable. Therefore, elasticity of dynamic motions is a prime necessity from the point of view of charm.

In the vulgar man there is no reaection. In the man of distinction, on the contrary, motion is of slight extent and reaection is enormous. Reaection is both slow and rapid.

Gesture.

The artist should have three objects: To *move*, to *interest*, to *persuade*. He interests by *language*; he moves by *thought*; he moves, interests and persuades by *gesture*.

Language is the weakest of the three agents. In a matter of the feelings language proves nothing. It has no real value, save that which is given to it by the preparation of gesture.

Gesture corresponds to the soul, to the heart; language to the life, to the thought, to the mind. The life and the mind being subordinate to the heart, to the soul, gesture is the chief organic agent. So it has its appropriate character which is persuasion, and it borrows from the other two agents interest and emotion. It prepares the way, in fact, for language and thought; it goes before them and foretells their coming; it accentuates them.



By its silent eloquence it predisposes, it guides the listener. It makes him a witness to the secret labor performed by the immanences which are about to burst forth. It flatters him by leading him to feel that he partakes in this preparation by the initiation to which it admits him. It condenses into a single word the powers of the three agents. It represents virtue effective and operative. It assimilates the auxiliaries which surround it, and reflects the immanence proper to its nature, the contemplation of its subject deeply seen, deeply felt. It possesses them synthetically, fully, absolutely.



Page 200

Artistic gesture is the expression of the physiognomy; it is transluminous action; it is the mirror of lasting things.

Lacordaire, that spoiled child of the intellect, spoke magnificently. He interested, he aroused admiration, but he did not persuade. His organism was rebellious to gesture. He was the artist of language. Ravignan, inferior intellectually, prepared his audience by his attitude, touched them by the general expression of his face, fascinated them by his gaze. He was the artist of gesture.

Thus, if we sing, let us not forget that the prelude, the refrain, is the spiritual expression of the song; that we must take advantage of this exordium to guide ourselves, to predispose our hearers in our favor; that we must point out to them, must make them foresee by the expression of our face the thought and the words which are to follow; that, in fact, the ravished spectator may be dazzled by a song which he has not yet heard, but which he divines or thinks that he divines.

Definition of Gesture. (Compare Delaumosne, page 43.)

Gesture is the direct agent of the heart. It is the fit manifestation of feeling. It is the revealer of thought and the commentator upon speech. It is the elliptical expression of language; it is the justification of the additional meanings of speech. In a word, it is the spirit of which speech is merely the letter. Gesture is parallel to the impression received; it is, therefore, always anterior to speech, which is but a reflected and subordinate expression.

Gesture is founded on three bases which give rise to three orders of studies; that is, to three sciences, namely: The *static*, the *dynamic* and the *semeiotic*.

What are these three sciences, and, first of all, what are they in relation to gesture? The semeiotic is its mind; the dynamic is its soul; the static is founded on the mutual equilibrium or equipoise of the agents.

The dynamic presents the multiple action of three agents; that is to say, of the constituent forces of the soul.

The semeiotic presents to our scrutiny a triple object for study. It sets forth the cause of the acts produced by the dynamic and the static harmonies. Moreover, it reveals the meaning of the types which form the object of the system. It offers us a knowledge of the formal or constitutional types, of the fugitive or accidental types, and, finally, of the habitual types.

The triple object of the dynamic are the *rhythmic*, *inflective* and *harmonic* forms. Dynamic rhythm is founded upon the important law of mobility, inversely proportionate

to the masses moved. Dynamic inflections are produced by three movements: Direct movements, rotary movements and movements of flexion in the arc of a circle.



Page 201

Dynamic harmony is founded on the concomitance of the relations existing between all the agents of gesture. This harmony is regulated by three states, namely: The tonic or eccentric state, the atonic or concentric state, and the normal state. It, therefore, remains for us to fix the three vital conditions of the static part of gesture. The vital condition of the static is based upon the knowledge of the nine stations. The spirit of the static entails the study of scenic planes which embrace three conditions: The condition of the personage in relation to the scenic centre or to the interlocutor whom he addresses; in the second place, his situation; and, finally, the direction assumed by his body in regard to the conditions already indicated.

The soul of the static is in the harmonic opposition of the surfaces moved.

The most powerful of all gestures is that which affects the spectator without his knowing it.

From this statement may be deduced the principle that: Outward gesture, being only the echo of the inward gesture which gave birth to it and rules it, should be inferior to it in development and should be in some sort diaphanous.

Attitudes of the Head.

The head, considered in its three direct poses, presents three conditions or states. When facing the object contemplated, it presents the normal state; bent forward and in the direction of the object, it presents the concentric state; raised and considering the object from above, it presents the eccentric state. [Compare Delaumosne, page 65.]

If, now, we consider each of its attitudes in connection with a double lateral inclination of which they are capable, we have the following nine:

1. The first is normal. The head is neither high nor low, the glance being direct.
2. The second is characteristic of tenderness. This attitude consists in bending the head obliquely toward the interlocutor. The body, in this attitude, should not face the object; thus the head, in bending toward it, bends sidewise in relation to the body.
3. The third attitude is characteristic of sensuality. This attitude is marked by an inclination quite the reverse of the second; that is to say, away from the interlocutor. Naturally, in this attitude, as in the preceding one, the glance is oblique; the head being bent forward and backward, is here placed obliquely.
4. The fourth is characteristic of scrutiny, reflection. The head in this attitude is bent forward as we said in concentration, and the eye, from the effort to lower the head, is thrown up to inspect the object.



5. The fifth is characteristic of veneration. This attitude offers the same inclination as the second; but here, as the head must be lowered, the eye is directed both obliquely and upward.

6. The sixth is characteristic of suspicion. This attitude offers the same inclination as the third, with the concentric modifications indicated for the preceding one.



Page 202

7. The seventh is characteristic of exaltation, passion. This attitude is eccentric and direct, as we have already said.

8. The eighth attitude is characteristic of abandonment, extreme confidence. This attitude presents the inclination of the second and the fifth, with this difference, that here the head is thrown back and the eye, instead of being bent directly upon the object as in the second and upward as in the fifth, here gazes downward.

9. The ninth attitude is characteristic of pride. This last attitude takes the inclination of the sixth and eighth attitudes, with the differences in gaze indicated in the foregoing.

Thus, to sum up what we have already said, we see that the first, fourth and seventh attitudes are directly toward the object; that the second, fifth and eighth bend obliquely toward the object; and, finally, that the third, sixth and ninth are the result of an oblique inclination away from the object.

NOTE.—It is to be understood that the various attitudes of the head are asserted only in regard to the direction taken by the eye. Thus it is not absolutely true to say that the head is in the eccentric state because it is raised; for it may be that, raised as it is, the direction of the eye may be even higher than it, and, in that case, the head might, although raised, present the aspect of the concentric state. Then it would be true to say that the head presents the concentric state in a high direction.

Attitudes of the Hands.

The hands, like the legs, have three kinds of attitudes. They open without effort and present the normal state; they close and present the concentric state; then they open forcibly and present the eccentric state. These three kinds of attitudes produce nine forms.

1. The first is characteristic of acceptance. In this the hand is presented open without effort, the fingers close together and the palm up.

2. The second is characteristic of caressing. In this attitude the palm of the hand faces the object considered and gently follows its forms.

3. The third is characteristic of negation. This attitude is executed in the following fashion: The arm and hand are placed as in caressing; but, instead of following the form of the object, the hand rids itself of it by a rotary movement, thus placing the palm in a lateral direction.

4. This attitude is executed with the closed fist, the arm hanging naturally, that is, without any action determined by the will.



5. The fifth is characteristic of will. This attitude consists in carrying the fist forward, the back up.
6. The sixth attitude is characteristic of menace. This attitude is effected by an outward rotary movement compressed in the fist, so that, contrary to the will, the back of the hand is down.
7. The seventh is characteristic of desire. The hand, in this attitude, moves forward as in the first, but with the difference that here the fingers are spread apart, this spreading signifying "I do not possess," expresses desire. There is, by the fact of the advance of the hand, aspiration and not possession.

Page 203

8. The eighth is characteristic of imprecation. It consists in stretching the palm of the hand toward the object as in a caress, but with this difference, that the fingers are spread apart, thus offering a repulsive aspect.

9. The ninth is characteristic of refusal, repulsion. It consists in carrying the hand obliquely as in negation, observing the spreading of the fingers which characterizes this species.

Affirmation—The Hand.

To make the demonstration of the different affirmations of the hand more clear, we employ the cube which, as is well known, has six faces, eight angles, and twelve edges.

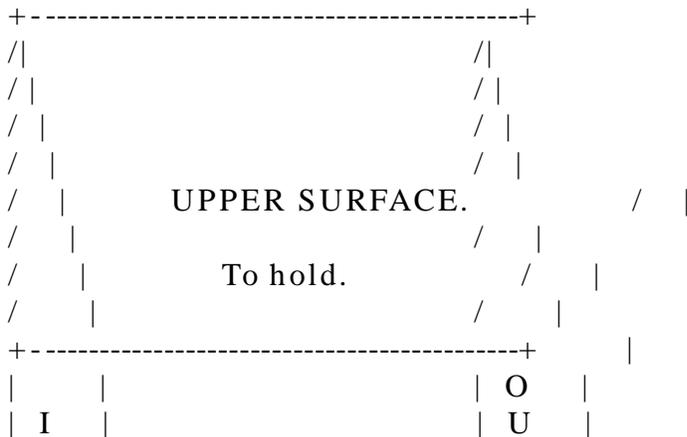
When the hand is placed upon a flat surface the affirmation is simple; when the hand is placed upon an angle the affirmation is triple or common to three faces or surfaces. There are three directions in the cube: Horizontal, vertical and transverse. So, too, there are three directions possible for the hand in relation to the body:

1. Abduction—which removes,
2. Adduction—which brings close, and
3. The normal direction.

There are three sorts of adduction, three sorts of abduction, and three sorts of normal direction.

There are three horizontal, three vertical and three transverse directions; hence nine terms applicable to the nine modes of presenting the hand in connection with the cube, which are:

[Illustration:





N		T
W		W
A		A
R	FRONT SURFACE.	R
D T		D
o	To retain.	T
L		L o
A w	Limit. --	A
T i		T b
E t	Obtain.	E e
R h		R l
A d	BACK SURFACE.	A o
L r		L n
a	To maintain.	g
S w		S .
U .	Contain.	U

Page 204

R		R
F		F
A		A
C		C
E		E
.		.
+-----+		
/		/
/	LOWER SURFACE.	/
/	To sustain.	/
/		/
/		/
/		/
/		/
+-----+		

Table of the Normal Character of These Nine Attitudes.

- / 2. Concentric .. Conflict.
- |
- 2. Centro.< 3. Normal Power.
- |
- \ 1. Eccentric .. Convulsion.

- / 2. Concentric .. Prostration.
- |
- 3. Normo. < 3. Normal Abandon.
- |
- \ 1. Eccentric .. Expansion.

- / 2. Concentric .. Execration.
- |
- 1. Eccentro.< 3. Normal Exaltation.
- |
- \ 1. Eccentric .. Exasperation.



These nine physiognomies of the hand modify those of the face, often supply their place and sometimes even contradict them. When they are appropriate to the hand and face alike, there is homogeneity. The expression of the hands results from the coeoperation of three orders of phenomena. The first order comprises the intrinsic physiognomies assumed by the hand under the influence of the passions. The second order comprises the attitudes assumed by the hand toward the object of the passion. The third order comprises the evolutions impressed upon the hand by the body, fore-arm and shoulder. These evolutions are so many inflections.

We know the nine attitudes appropriate to the hand, and the nine attitudes designated by the nine modes of presentation of the hand in regard to the cubic surfaces. We must examine the nine inflections which arise in the first instance from the three directions, antero-posterior, vertical and transverse.

These inflections again include three movements of three kinds: Direct movements, circular movements and oblique movements. These movements are produced by three sorts of action: Sectional action, rotary action and translative action.

To recapitulate: These physiognomies, attitudes and inflections form by their combination the multifarious expressions of which the hand is capable, as are all parts of the body.

Having spoken of the affirmations of the hand, we must speak of its degree of certainty of which the arm is the thermometer. This affirmation varies with the angle formed by the fore-arm with the arm. All these modes of affirmation may be applied to negation.



Page 205

Attitudes of the Legs.

1. The first attitude is normal; it consists of an equal balance of the weight of the body on the two legs. This attitude is that of the soldier carrying arms, without the stiffness assumed by the wilful regularity of rigid discipline. It is also that attitude taken by a man in the act of salutation; it is also characteristic of the weakness of a child or of old age; it is the sign of respect. [Compare Delaumosne, p. 100.]
2. The second attitude is characteristic of repose in strength. The weight of the body is thrown upon one hip, the free leg being carried forward. This change should be effected without tension or stiffness. This attitude is also characteristic of certain concentric passions hidden under seeming calm.
3. This attitude is characteristic of vehemence, of which it is the type. It is preeminently the eccentric attitude. It consists in carrying the whole weight of the body forward, the backward leg extended in equal proportion to the forward poise of the torso.
4. This attitude is characteristic of the weakness which follows vehemence. It is the type of concentration; it is also in character as in species the antipodes of the third attitude, since it is its resolute expression. This attitude consists in throwing the whole weight of the body backward, contrary to the preceding attitude where the body was brought forward, and in bending the leg which bears the weight of the body, which is also the reverse of the preceding attitude, where the leg is extended. This attitude is nearly that of the fencing-master; it differs, however, in the position of the backward foot, which, in fencing, is turned outward. The regularity of this attitude may be verified by kneeling, which is its paroxysm. If the attitude is well done it leads to it naturally.
5. The fifth attitude serves as a preparation for oblique steps; it is also colorless, transitive, suspensive. It ends all the angles formed by walking. We may define this attitude as a third transversal; that is to say, the free leg, instead of being behind as in the third, is impassive, so that the body, instead of being advanced, should be slightly inclined to one side.
6. The sixth attitude is an attitude of pomp and ceremony. It is only assumed in the presence of kings, princes, or persons for whom we have great respect. We will define this attitude as a third crossed proceeding from the fifth; that is to say, the free leg of the fifth becomes the strong leg moving sidewise and slightly forward, thus crossing the back leg.
7. The seventh attitude is an attitude characteristic of absolute repose. It is the strongest attitude, and, consequently, that assumed by intoxication to resist a lack of equilibrium. It is the attitude of vertigo, or of extreme trust.



Do not be surprised by the bringing together of these very different and opposite terms in one and the same attitude. It is a sufficient explanation to say that the strong attitude is sought out by weakness as a weak attitude is sought by strength. This attitude consists in the division of the weight of the body between both legs, which are spread wide apart in parallel directions. This attitude would be improper in a parlor.



Page 206

8. The eighth attitude is an attitude characteristic of the alternation between the offender and defender. It is the exact medium between the third and fourth; it, therefore, expresses moral as well as physical alternation. A man placed between the offensive and the defensive always assumes this attitude as if to sound the resources of his courage in face of an enemy stronger than himself; in this attitude he may advance or recede. This attitude is a seventh, whose direction, instead of being lateral, is parallel to the body and antero-posterior. In this position the body faces the forward leg, both legs being spread wide apart, as in the seventh, both receive an equal portion of the weight of the body.

9. The ninth attitude is characteristic of defiance. This attitude is a stiff second. It differs only in that the free leg is rigid instead of being bent as in the second. To execute this attitude thoroughly well the free leg must be stretched to the very utmost, without allowing the strong leg to bend as in the fourth, which is the only attitude where the strong leg should be bent. To prevent this flexion, the body must be carried well over on the hip of the strong leg, so that the side of the free leg may be elongated.

Chart Considered from the Organic Point of View.

[Illustration]

- 2. The Son,
- 3. The Holy Ghost,
- 1. The Father.

Having examined the table organically, we will study it essentially.

Example.

What we have called eccentric, concentric and normal, we will call vitality, intellectuality and spirituality; lastly, having established this table from the organic and the essential point of view, it remains for us to examine it aesthetically and from a practical point of view.

Let us first examine a few gestures, for instance:

Of the Hand.

3 colorless state abandonment

^

/ \

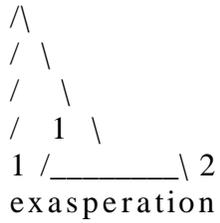
/ \

/ 3 \

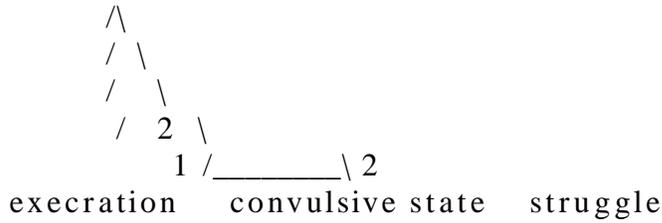
expansion 1 / _____ \ 2 prostration



3 exaltation

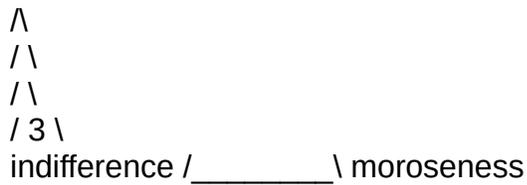


3 power

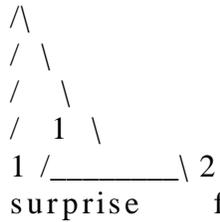


Of the Eye.

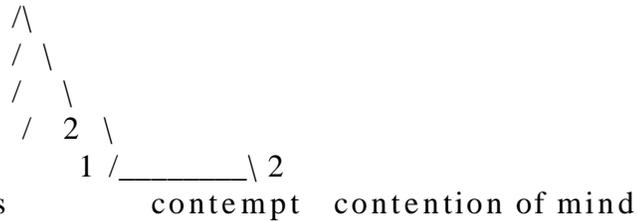
abandonment



stupor

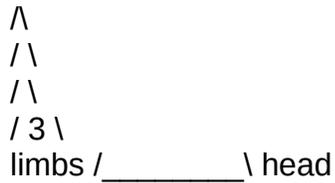


depression or somnolence

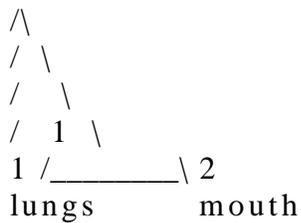


Of the Torso.

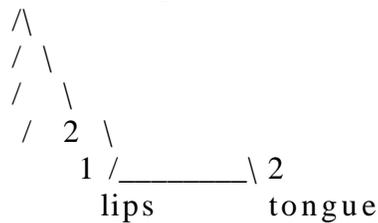
dynamic apparatus



larynx



veil of the palate





AEsthetic Division.



Page 207

3 pure spirituality

^

/ \

/ \

/ 3 \

vital soul 1 / _____ \ 2 intellectual soul

3 spiritual life

^

/ \

/ \

/ 1 \

1 / _____ \ 2

animal life

3 spiritual intellect

^

/ \

/ \

/ 2 \

1 / _____ \ 2

animal intellect

mental intelligence

/ Mind

Human Hypostases

\ Life

/ Science

< Soul

\ Nature

Worlds < Grace

/ Light

Divine Attributes

\ Power

/ The mind / distinguishes

< Love Functions < The soul < reunites

\ The life \ asserts

/ Understanding

Faculties

\ Memory

/ Speculative

< Will

Reasons < Final

\ Seminal

/ Trial generates faith

Theological Virtues < Tribulation generates experience

\ Fulfilment generates charity

The Holy Trinity Recovered in Sound.

Sound is the reflection of the Divine image. In sound there are three reflex images: The reflex of life; of the intellect; and of love. They result from the parallel and simultaneous action of three agents: The projective (life), reflective (intellect), and vibrative (love).

Sound contains three sounds: That of the *tonic*, the *dominant*, and the *mediant*. The tonic (Father) necessarily generates the dominant (Son), and the mediant (Holy Ghost) proceeds necessarily from the first two.



Pythagoras discovered this law. Passing before a blacksmith's shop, he heard the sound of heavy hammer strokes upon a forge. He recognized perfectly that each blow gave out beside the principal tone (tonic) two other tones, which corresponded to the twelfth and seventeenth of the tonic. Now, the twelfth reversed is nothing but the fifth or dominant, and the seventeenth becomes, by a double reversion, the third or mediant of the tonic.

Let us say, then, that every tone necessarily contains the tonic its generator, the dominant its engendered, and the mediant which proceeds from the other two. The reunion of these three tones which makes them into one, forms the perfect chord. Full and absolute consonance is the expression of union, of love, of order, of harmony, of peace; it is the return to the source of goodness, to God.

If a fourth form should be added to the perfect chord, to consonance, there would necessarily be a dissonance. This fourth can only enter by an effort, almost by violence. It is outside of plenitude, of the calm established by the Divine law; it produces a painful sensation, a dissonance. As soon as there is a discord, a dissonance, the animal cries out, the dog howls, inert bodies suffer and vibrate; but all is order and calm again when consonance returns.



Page 208

Speech.

Speech is an act posterior to will, itself posterior to love; this again posterior to judgment, posterior in its turn to memory, which, finally, is posterior to the impression.

Every impression, to become a sensation, must first be perceived by the intelligence, and thus we may say of the sensation that it is a definite impression. But, to be definite, it must pass into the domain of memory and there solicit the reappearance of its congeners with which it may identify itself. It is in this apparatus and surrounded by this throng of homogeneous impressions which gather round it, as if by magic, or rather which it draws about it as the magnet draws the iron, it is, I say, in this complex state that it appears before the intelligence to receive from the latter a fitting name. For the intelligence could not give it a name if the homogeneous impressions in which it has, so to speak, arrayed itself, did not serve to point it out.

Now, by this distinction, established by the double operation of the memory and the intelligence, a movement takes place in the soul, of attraction, if the intelligence approve; or of repulsion, if it disapprove. This movement is called the will. The will, therefore, becomes the active principle in virtue of which speech is expressed; thus speech is the express agent of the will. It is speech, in fact, which, under the incubation of this mysterious power, rules, groups and moves bodies with the aid of memory.

Inflection is the life of speech; the mind lies in the articulative values, in the distribution of these articulations and their progressions. The soul of speech is in gesture.

Breathing.

Breathing, according to its form of production, is: (1) Costal or combined; (2) diaphragmatic; (3) costo-diaphragmatic.

Breathing is a triple act based upon three phenomena: Inspiration, suspension, expiration. From the successive predominance of each of these three phenomena, or from their equal balance, result eighty-one respiratory acts, which may be reduced to three terms: The breathing is *normal*, *spasmodic*, or *sibilant*.

There are three questions to be considered in regard to breathing:

1. How should it, the breath, be produced to gain the greatest development for the voice?
2. What place should it occupy in speech?
3. What aspect does it assume under the influence of the passions?



In other words, three characters may be attributed to respiration: Vocal, logical, pathetic or passionate.

Vocal Respiration.

The lungs constantly contain a quantity of air, which is the source of life and with which we cannot dispense without inconvenience to health and to the voice. The quantity of air requisite for the renewing of the blood, and which is called the breath of life, amounts to a third of what the lungs are capable of receiving. In order to sing, therefore, it must be increased by two-thirds, and it is this borrowed breath only which should be given out in singing. When the lungs are thus filled with air, the sound is produced by escapement. From this it receives greater force, and its production, far from being a fatigue, becomes a relief.



Page 209

Inspiration should always be followed by a suspensive silence; otherwise the lungs, agitated by the act of inspiration, perform the expiration badly.

Logical Respiration.

Logical respiration constitutes the respiration itself. Suspension expresses reticence, disquietude. Inspiration is an element of dissimulation, concentration, pain. Hence, we have normal, oppressive, spasmodic, superior, sibilant, rattling, intermittent, crackling, and hiccoughing respiration.

Expiration is an element of trust, expansion, confidence and tenderness. If the expression contains both pain and love, the inspiration and expiration will both be noisy; but the one or the other will predominate according as pain predominates over love, or *vice versa*.

Passional Respiration.

The source of passional respiration lies in the agitation of the heart. The effect of respiration is most powerful, for the slighter and more imperceptible the phenomena are, the more effect they have upon the auditors.

Vocal Organ.

The organ assumes at birth a form; this form is called the timbre or tone, This tone corresponds to the constitutional form. Under the sway of habit, the form assumes an acquired tone which is called emission. The emissive form corresponds to the habitual tone. Under the sway of emotion the voice is modulated and assumes forms which we will call passional or transitory.

The mouth is normal, concentric and eccentric. [See chart in Delaumosne, page 81.]

From these three types we have succeeded in fixing and classifying forty-eight million phenomena.

Definition of the Voice.

The voice is the essential element in singing. It is based upon sound. This is based upon three agents:

The *projective* agent, or the *lungs*.

The *vibrative* agent, or the *larynx*.

The *reverberative* agent, or the *mouth*.



Each of these agents acts in different ways, nine acts resulting therefrom, which we will call products of phonetic acts.

The projective agent in its special activities engenders

Intensities,
Shades,
Respirations.

The vibrative agent in its special activities engenders

Prolations,
Pathetic effects,
Registers.

The reverberative agent in its special activities engenders

Emissions,
Articulations,
Vowels.

To recapitulate, the phonetic agents give us nine products; but, when studied from the vocal point of view, these products become as many elements and must be examined from the triple point of view of preparatory, practical and transcendent studies. We must, therefore, know first the general definition of these elements, their cause and their theoretical history, which constitutes phonology or the preparatory study of the voice.



Page 210

Secondly, we must know the physical order in virtue of which these phenomena may be acquired or developed. The various special exercises and the vices to be avoided constitute phonation or the practical study of the voice.

Thirdly, we must know and appreciate the physiological, intellectual and moral meaning of these elements, the different relations of resemblance, of opposition and of identity which exist between these different phenomena.

The modes of application or principles of style form the transcendent study or aesthesiophony, that is, the voice applied to feeling, *etc.*

What the Register is.

The register is an intrinsic modification of the sound; a modification which is produced in the larynx itself and which does not belong to the mouth. Now, we may say of registers that they are to the larynx what emissions are to the mouth. Thus registers form a physiognomy which the sound assumes in the larynx, and emissions form the physiognomy which that same sound takes on in the mouth.

On Shading.

Light and shade are not, as has been asserted, subject to the arbitration or inspiration of the moment. They are ruled by laws; for in art there is not a single phenomenon which is not subject to absolute mathematical laws. A knowledge of these laws is important, the art of shading forming the basis of style.

The opinion which makes the ascending phrase progressive is false six times out of seven. It is only correct in the following cases:

1. If an ascending phrase encounters no repeated and no dissonant note it is progressive, and the culminating note is the most intense. It has one degree of intensity.
2. If we find a note repeated in the ascending phrase, that note, even if it be the lowest of all, must be made more important than the highest note and will have two degrees of intensity. In this case, the higher the voice rises the softer it must become; for there cannot be more than one culminating point in a musical phrase any more than in a logical or mimetic phrase. All sounds must, therefore, diminish in proportion to their distance from this centre of expression, from this repeated note. The reason of the intensity of a repeated note lies in the fact that we repeat only that thing which we desire, and this intensity gives it a greater value.
3. If the repeated note be at the same time the culminating note, it will require a new degree of intensity. It will have three degrees of intensity.



4. We may possibly find a dissonant note in the ascending phrase, with a repeated culminating note. (This note would, then, be more than an indication; it would receive an adjective form from the accident, assuming in the musical phrase the value that an adjective would have in a logical phrase.) Its intensity, therefore, would be greater than that of the highest repeated note, and it would have four degrees of intensity.



Page 211

5. If the dissonant note is also the highest note, it acquires from that position a fifth degree of intensity.
6. It may happen that the dissonant note appearing in a rising phrase is repeated; by reason of this repetition it would receive a sixth degree of intensity.
7. Finally, if the dissonant note is at the same time culminating and repeated, it has seven degrees of intensity.

Pathetic Effects.

Pathetic effects are nine in number, the principal of which are as follows: The veiled tone; the flat or compressed tone; the smothered tone; the ragged tone; the vibrant tone. The last is the most powerful.

Vibration or tremolo, bad when produced involuntarily by the singer, becomes a brilliant quality when it is voluntary and used at an opportune time. Every break must be preceded by a vibration, which prepares the way for it.

Prolations are laryngeal articulations. Great care must be taken not to substitute pectoral articulations for them.

The chest is a passive agent; it should furnish nothing but the breath. The mouth and the larynx alone are entitled to act.

On the Tearing of the Voice.

Exuberance of the contained brings on destruction of that which contains it. Tearing of the voice, therefore, should only be associated with an excessive extension of the sound whose intensity, as we have demonstrated, is in inverse ratio to the dramatic proportion.

Number.

The figure 1 is characteristic of unity and measure. The figure 2, which is the measure in the 1, should become subordinate in its greatness and be equal with it. It is another one which gives birth to the idea of number.

The idea of number can only arise from the presence of terms of the same nature. Thus the idea of number cannot arise from the presence of a cart and a toad. We shall thus have two very distinct unities, having no kind of relation to each other. There must, therefore, be equality before there can be number. This is so true that we cannot say of a man and a child that they are two men or two children, because the one is not equal to the other. It is, therefore, from the point of an attributive equality that we are enabled to say: They are two. But we can say: There are two beings, because in regard to



being they are equal one to the other. We now understand how two equals one, that the two figures have an equal importance, and that the figure 1 contains exclusively the idea of measure; the figure 2 contains the idea of number, which is not in the 1, this being the characteristic feature by which the two terms differ.

Now, how are we to form a perfect unity between these two equal but distinct terms?

A single operation will suffice to give us the idea we wish, and this operation is revealed to us entire in the word *weight*. In fact, the two terms can only be united by this word. We feel that 1 and 2 give us a common weight, the sum of which is represented by the figure 3. The figure 3 is, therefore, equal in importance to 1 and to 2; it maintains equality in the terms of which it is the representative, and its characteristic feature is equally important with those already described.



Page 212

Thus to the figure 1 belongs the idea of *measure*; to the figure 2 belongs the idea of *number*; to the figure 3 belongs exclusively the idea of reunion, of community, of unity in fine, which no other figure can reveal to us. We may say: 1 and 1 are equal among themselves, in the unity of the figure 3; or, in other words: Measure and number find their unity in weight.

Medallion of Inflection (Compare Delaumosne, page 119.)

[Illustration]

Explanation.—The vertical line 1 (from top to bottom) expresses affirmation, confirmation; 2, the horizontal line, expresses negation. The oblique lines, 3 and 4, from within outward and from without inward, express rejection. 4, an oblique line from within outward rejects things which we despise. 3, a line from within outward, rejects things which oppress us and of which we wish to get rid. 5, the quadrant of a circle, whose form recalls that of a hammock, expresses well-being, contentment, confidence and happiness. 6, a similar quadrant of a circle, an eccentric curvilinear, expresses secrecy, silence, domination, persuasion, stability, imposition, inclosure. The reentering external curvilinear quadrant of a circle, 7, expresses graceful, delicate things. Produced in two ways, from above downward, it expresses physical delicacy; from below upward, moral and intellectual delicacy. The external quadrant of a circle, 8, expresses exuberance and plenitude, amplitude and generosity. The circular line surrounding and embracing is characteristic of glorification and exaltation.

Examples.

[Illustration] 1. You may believe 2. That none, oh Lord 3. Had such glory 4. Or such happiness.

[Illustration] Thy voice, brother, cannot be heard.

[Illustration] After such a marvel one might believe a thousand others without raising his eyebrows.

[Illustration] The other was a perfect master of the art of cheating.

Remark.—These inflections being produced, it is essential to know the centre from which they emanate. The amplitude of the circle described must be in harmony with the object in question. Thus a circle may be produced with the entire arm, and glorification is the thing in question.

[Illustration] grace, elegance

[Illustration] charm, elevation



[Illustration] Light and amiable.

[Illustration] Light and spiritual.

The half quarter of a circle characteristic of exuberance combined with the half quarter circle characteristic of delicacy, expresses grace. It is delicacy mixed with abundance; tenuity supported by generosity.

[Illustration] The rejection of a contemptible thing (4) concluded by happiness, well-being (5) signifies that repose will not be purchased at the cost of a contemptible thing.

[Illustration] The possession of happiness.

[Illustration] The 3 combined with the 5 rejection of an illusory happiness.



Page 213

Note.—The figures 3, 4, 5, 6, refer to the corresponding figures in the Medallion of Inflection.

The hand placed horizontally, the back uppermost pirouetting on the wrist alternately in pronation and supination, thus passing from force to feebleness and from feebleness to force, characterizes irritability. [Compare Delaumosne, pages 114-118.]

[Illustration: Chart of Man. Human Nature.]

[Illustration: Chart of the Angels. Angelic Nature.]

The Nature of the Colors of Each Circle in the Color Charts.

Red, Blue and Yellow.

Red is the color of life. Indeed, this is asserted by fire, by the heat of the blood.

Blue is the color of the mind. Is not blue the color of the sky, the home of pure intellects, set free from the body, who see and know all things? To them everything is in the light.

Yellow is the color of the soul. Yellow is the color of flame.

Flame contains the warmth of life and the light of the mind. As the soul contains and unites the life and the mind, so the flame warms and shines. [Compare Delaumosne, page 157.]

The Attributes of Reason.

The human reason, that haughty faculty, deified in our age by a myriad of perverse and commonplace minds known under the derisive and doubly vain title of freethinkers, is but blind, despite its high opinion of its own insight. Yes, and we affirm by certain intuition that man's reason is not and cannot be otherwise than blind, aside from the revealing principle which only enlightens it in proportion to its subordination; for, abandoned to itself, reason can only err and must fatally fall into an abyss of illusions.

The melancholy age in which we live but too often offers us an example of the lamentable mistakes into which we are hurried by misguided reason, which, yielding to a criminal presumption, deserts without remorse the principle super-abounding in *life, light and glory*.

To understand such an anomaly, to explain how reason, which constitutes one of the highest attributes of man, is so far subject to error, it is essential to have a thorough apprehension of the complexity of its nature. What, then, is the real nature of the reason so little studied and so illy known by those very men who raise altars in its honor? Let us try to produce a clear demonstration. And let us first say that reason



does not constitute a primary principle in man; for a primary *principle* could never mistake its object. Neither is it a primary *faculty*; it is only the form or the manner of being of such a faculty, and thus cannot be a light in itself. The rays by which it shines are external to it in the sense that it receives them from the principle which governs and fertilizes it. Still, let us say that, although neither a principle nor a faculty, reason is none the less, with conscience, of which it forms the base, the noblest power of man; for this

Page 214

power God created free; free from subjection to the principle that enlightens it; free, too, to escape from it. Yet every power necessarily recognizes a guiding principle to whose service it needs must bow; but to reason alone it is granted to avoid the law which imperiously rules the relations of the harmonious subordination of principiant faculties to their principles. Hence the error or possible blindness of reason; hence also its incomparable grandeur, which lies solely in its free and spontaneous subordination. These principles established, let us go still farther, and penetrate deeper into the mysterious genius of reason.

authorized to define reason. He did it in terms at once so simple, so precise, and of such exquisite clarity, that we may venture to think that reason itself could not have better rendered the terms of its own entity.

This definition, let no one fail to see, contains in its extreme brevity more substance than would fill a voluminous treatise. This, then, is his definition:

Reason is the discursive form of the intellect.

Now by this St. Thomas plainly establishes that reason, distinct from the intellect, with which we must beware of confounding it, proceeds from it as effect proceeds from cause. Therefore, intellect surpasses reason as its principiant and guiding faculty; and reason only figures in the intelligential sphere, despite the important part it plays in virtue of its adjunctive or supplementing power.

But what is the purpose of this adjunction? Here, in reply to this grave and important question, let us refer to what the same scholar says elsewhere. "Reason arises," he says, "from the failure of intellect." Certainly this is a luminous, and doubtless a very unexpected proposition. From it we learn, on the one hand, that the intellect is liable to defects and consequently to weaknesses; on the other hand, it seems established that the adjunctive power comes to aid the faculty which governs it, since here the subjected is born of the failure of the subjector.

Let us explain this fresh anomaly. We have in the first place declared the preceding proposition luminous in spite of the obscurity into which we are plunged by the consequences which we have derived from it; but, patience! We are already aware that it is from the very obscurity of things that the brightest light sometimes bursts upon contemplative eyes; and since faith is the next principle to knowledge, let us have faith at least in the trustworthiness of him who addresses us, especially as he has given us repeated, unequivocal tokens of sound and upright reason. Let us, then, have no doubt that the preceding proposition contains a precious precept; and very certainly light will soon dawn on our mind.

This settled, and for the better understanding of the meaning attached to this proposition, let us call to our aid the powers of analogy.



Page 215

If reason arises from the failure of intellect it is doubtless to rectify the valuations of the ego. Now the *compass*, which is in itself very inferior to the hand which fashions it and appropriates it to its own use, nevertheless implies a defect in that hand which directs it. So there is between the eye and the telescope, which comes to its aid, all the distance that divides the faculty from the instrument which it governs. Still the telescope joined to the eye communicates to it a great power of vision; but the instrument arises from the failure of the eye, which is nevertheless infinitely superior to it; for it is the eye which sees, and not the telescope.

It is thus that we must understand the relations of reason and intellect. Let us say, then, that the reason is to the intellect exactly what the telescope is to the eye. This established, we can formulate the following definition as well founded.

The intellect is the spiritual eye whose mysterious telescope reason forms, or: reason is a necessary appendage of mental optics, or again: reason is the glass used by the eye of a defective intellect.

But this is not all. St. Thomas provides us still elsewhere with the means of making our analogy more striking. He says, indeed: reason is given us to make clear that which is not evident. Is not this, as it were, the seal of truth applied to our demonstration? Thus the eye uses the telescope absolutely as the intellect employs the reason, to make clear that which is not evident.

Of course it is plain that if the sight and the intellect answered perfectly to their object, they could do without this adjunct which betrays their imperfection. The intellect would thenceforth have no more need of reason than the eye of glasses.

This explains the fact, so important to consider, that the clearer the mental vision is the less one reasons. The angels do not reason; they see clearly what is troubled and confused by our mind. No one reasons in heaven, there is no logician there, no— Intelligence is immortal, but reason, which serves it here below, will fade away in eternity with the senses which like it do but form the conditions of time.

Divine reason alone will endure because it has nothing accidental, and it is substantially united to the eternal word. It is that reason toward which all blest intelligences will finally gravitate. Hence, we see that what already partakes of the celestial life repels reasoning as a cause of imperfection or infirmity. It is thus, by its exclusion of reasons, that the Gospel supremely proves its celestial origin. It is, indeed, a thing well worth remark, especially worthy of our admiration, that there is not to be found, in the four Gospels, a single piece of reasoning, any more than there is an interjection to be found.



Page 216

Let us add that faith does not reason: which does not mean, as so many misbelievers feign, that faith is fulfilled by blindness or ignorance of the objects of its veneration. Quite the contrary. Faith dispenses with reason because of the perfection of its sight. It is, finally, because it is superior to reason and sees things from a higher plane. This is what so many short-sighted people cannot see; and, to return to our analogy, it seems to them able to see nothing save through the glasses of reason. It seems to them, I say, that any man who does not wear glasses must see crooked. Keep your glasses, my good souls! They suit short limits of sight. But we, who, thank God, have sound sight, are only troubled and clouded by them.

It is thus that reason, which is given us to make clear what is not evident, frequently obscures even the very evidence itself. We might confirm this declaration by a thousand examples. To cite but one, let us point out how plainly the spectacle of the universe of thought and the idea of a Divine Creator prove that no glasses are required to contemplate God in His works. Well! scientists have felt obliged to direct theirs upon these simple notions, and have thus, *i.e.*, by force of reasoning, succeeded in confusing out of all recognition a question sparkling with evidence, so much so that they will fall into such a state of blindness that they can no longer see in this world any trace of the Supreme Intelligence which is yet manifested with glory in the least of His creatures. Consequently, they will bluntly deny the existence of God; but as they still must needs admit a creative cause, they have to that end invented *moving atoms* and have made from these strange corpuscles something so perfectly invisible that they can spare themselves the trouble of providing public curiosity with a living proof of their theory.

The scientist is born perverted, as was said of the Frenchman who created the vaudeville; and men, too strong-minded and above all too full of reason to give any credence to the mysteries taught by the church, have displayed a blind faith in respect to *moving atoms*. They think thus to set themselves free from what they call the prejudices of their fathers. They find no difficulty in attributing to invisible corpuscles both the plan and the execution of the beings who people the universe.

This is the fine conception attributed to what is called a higher reason—a conception before which bow legions of strong minds. To such a degree of degradation can reason drag man down.

It is, therefore, dangerous to consult the reason in any case where evidence is likely to be called into play. But, before proceeding farther in the course of our demonstrations, a question presents itself. It may be asked what we think of another kind of reason—*pure reason*; for it appears that in the opinion of certain philosophers pure reason does exist. I do not know where they



Page 217

authenticated and studied this species of reason. For myself I confess in all humility that not only have I never seen a pure reason, but it has never even been possible for me to raise my mind to the point of comprehending the signification of pure reason. I greatly fear that some nonsense lurks within the phrase, such transcendental nonsense as belongs to ideological philosophers alone. I know not why, but these gentlemen's pure reason always gives me the sensation of a strong blast of *moving atoms*. In fact, it is not clear; but why require clarity of philosophers and ideologists?

But let us leave these senseless words and pursue the course of our demonstrations.

What we have said of reason is quite sufficient to prevent its confusion with the faculty whose discursive form it is. But this is not enough. We must, by still more delicate distinctions, make any confusion between these two terms impossible.

Reason, although essentially allied to intelligence, is not, like it, primordial in man. Thus God created man intelligent, and consequently susceptible of reason; but we do not see the word reason brought into play in Genesis, because it merely expresses a derivation from the mind or intellect. Reason, therefore, is secondary and posterior in the genetic order. But here to the support of this assertion we have a striking and undeniable proof; namely, that the infant is born intelligent but not reasonable. Intellect proceeds directly from *that true light which shines in every man on his entrance into the world*, while reason is merely the fruit of experience. A proof of the superiority of intelligence to reason is seen in the fact that it partakes of the immutable, and is not like the latter, liable to progress.

Thus the child is seen to be as intelligent as an adult man can be. Let us rather say that it is in the child especially that intelligence displays its brightest rays. Yet he is not furnished with reason. And why not? Because he has no experience. Reason, therefore, is an acquired power, whose light is borrowed from experience or tradition.

Reason is proportional to the experience acquired. Practical reason or rationality is the ration or portion of experience allotted to each person.

Reason is to the mental vision exactly what the eye is to optical vision, and just as the eye borrows its visual action from external light, so reason borrows its power of clear and correct vision from traditional experience. The similarity is absolute.

Suppress light, and vision ceases to be possible. Suppress revelation from intellectual objects, and reason is thenceforth blind.

Between reason and intelligence, although there be inclusion and co-essentiality in these terms, there is a great difference in the mode of cognizance; for, as St. Augustine



says, intelligence is shown by simple perception, and reason by the discursive process. Thus, while intelligence acts simply, as in knowing an intelligible truth by the light of its own intuition, reason goes toward its end progressively, from one thing known to another not yet known.



Page 218

The latter, as St. Thomas says, implies an imperfection. The former, on the contrary, besseems a perfect being. It is, therefore, evident, adds the same profound thinker, that reasoning bears the same relation to knowledge that motion does to repose, or as acquisition to possession. The one is of an imperfect nature, and the other of a perfect nature. Boethius compares the intellect to eternity; reason, to time.

Yet human reason, according to the principle which illuminates it, offers three degrees of elevation which we will distinguish, for readier comprehension, by three special terms, namely: first, tradition or the experience of another; second, personal experience; third, the reason of things.

Trained by tradition, reason is called *common sense*. Trained by personal experience to the knowledge of principles, reason is called *science*. Trained by the contemplation of principles to the perfection of the intellect, reason is called *wisdom*.

What we call practical reason is based upon the authority of tradition and the lessons of other people's experience in regard to the customary and moral matters of life.

Speculative or discursive reason judges by the criterion of its own experience; thereby inferring consequences more or less in conformity with traditional teachings, and arriving by the logical order of its deductions and in virtue of the principles which it accepts and which it applies to its discoveries, at what we call science.

Transcendental reason pursues, in the effects which it examines, the investigation of their cause, and rises thence to the very reason of things. Wherefore it silences reasoning, enters into a silent and persistent course of observation, consults the facts, examines, studies and questions the principles whence it sees them to be deduced; and, without yielding to the obscurity in which these principles are enveloped, pierces that obscurity by the penetrative force of unremitting attention. Inspired by the standard of faith, it knows that the spirit of God exists at the root of these mysteries. It clings thereto, unites itself thereto by contemplation, and finally draws from this union its *strength*, its *light* and its *joy*.

Such is the course of wisdom, and such are the inestimable advantages of faith to reason. It is in fact by faith that reason is aggrandized and elevated to the height of the intellect whence it draws its certitude.

Reason believes because it desires to understand, and because it knows that faith is the next principle to knowledge.

Thus the grandeur of reason is proportioned to its humility; proportioned, I would say, to the efforts which it multiplies to forget itself when the truth addresses it. But such is not the method of procedure of "strong minds." They have a horror of the mysteries toward

which they are still urged by correct instincts. The fact is, let us say it boldly, they fear lest they find God there.



Page 219

In these misguided spirits there is so much presumption, self-conceit, self-love, that they are, in the nullity of their lofty pride, a worship unto themselves, an idolatry of their own reason. They have deified it,—that poor, frail reason; and this, while mutilating it, while proclaiming it independent and free from all law, from all principle, from everything definite.

To what excess of imbecility, then, have we not seen these freethinkers fall, these apostles of independent reason, who on principle boast that they have no faith and no law! Thence comes the scorn which afflicts these unbelievers for all who believe and hope here below; thence, their systematic ignorance of fundamental questions; thence, the incurable blindness in which they bask; thence, finally, the inconsistencies and contradictions which make them a spectacle humiliating to the human mind.

But agnostic man labors in vain. He cannot escape the mysteries which surround him on every hand, like a gulf in which reason is inevitably lost so soon as it ceases to seek the light.

Man stumbles at every turn against the efforts of a stronger reason than his own,—the Supreme Reason before which, nilly nilly, his must bow and confess the insanity of its judgments.

Logic is not, to reason, a sure guide; and even where it feels its foothold most strong, it sometimes trips, to the disgrace of the good opinion it had of its own infallibility.

Let us show by a simple example to what rebuffs our reason is exposed when counting on the support of its logic, face to face with the reason of facts.

Undoubtedly it is logical and perfectly in conformity with reason, to say that *one* and *one* make *two*. No doubt seems possible on that point. Well, this elementary truth, the most undeniable in the eyes of all men which can be produced, does not, despite the assurances which seem to uphold it, constitute an impregnable axiom; for there are cases when *one* and *one* do not make *two*! Certainly such a proposition seems scarcely reasonable, for its admission would entail the reversal of what are called the sound notions of logic! But what will the logician say if I affirm that in a certain case, *one* and *one* make but *one-half*? Would he even take the trouble to refute me? No, he would laugh in my face; he would not listen to me; he would tax me with absurdity and insanity, preferring thus to lose a chance of instruction rather than confess the impotence of his logic.

There is the evil, and it is generally in this way that ignorance is perpetuated. But let us return to the fact which we desire to prove, contrary to logic and the pretensions of ordinary reason.



Now, it is logical and perfectly in conformity with reason to say that two musical instruments make more noise than one; and that thus two double basses, for example, tuned in unison and placed side by side, produce one sound of a double intensity. This seems an elementary matter. It is as clear, you say, as that one and one make two. Well, no, it is not so clear as you suppose. It is, on the contrary, a mistake; for attentive experiment proves that the result is diametrically opposite to the logical conclusion.



Page 220

This is a fact which no argument can destroy. Two double basses, placed in the above-named conditions—conditions of vicinity and tonal identity—far from adding up their individual result, are thus reduced each to a quarter of its own sonority, which in the sum total, instead of producing a double sound, produces a sound reduced to half of that given individually by each instrument taken alone. This is how a power plus an analogous power equals together with it but half a power; and thus we are forced to admit that one and one do not necessarily make two.

I have carried the experiment still farther; in the instrument which gained me a first-class medal at the exhibition of 1854, I was enabled to put thirty-six strings of the same piano into unison at once. Well! All these strings, struck simultaneously, did not attain to the intensity of sound produced by one of them struck singly. All these sounds, far from gaining strength by union, reciprocally neutralized one another. This is not logical, I admit; but we must submit to it.

Logic must be silent and reason bow before the brutal force of a fact to which there is no objection to be raised.

Since we are on the subject of the phenomena of sonority, let us draw another illustration from it, quite as overwhelming in its illogicalness as the former.

When two similar phenomena differ from one another on any side, the discord brought about by this difference is more apparent and more striking by reason of the closer conjunction of these phenomena. By way of compensation the dissimilarity is less appreciable in proportion as these phenomena are farther apart from each other.

This is rigorously logical and perfectly conformable to reason; yet there are cases where we must affirm the contrary. Thus the same sound produced, I will suppose, by two flutes not in accord with one another, forms those disagreeable pulsations in the air which discordant sounds inevitably produce. There seems to be no doubt that by gradually bringing these discordant instruments together, the falseness of their relation must be more and more striking, more and more intolerable. Wrong! For then, and above all if the mouths of these instruments be concentrically directed, a mutual translocation is produced between the two discordant sounds, which restores the accuracy of their agreement. Thus the lower sound is raised, while the higher one is lowered, in such a way that the two sounds are mingled on meeting and form a perfect unison. Now, here are contrasts, which, contrary to all rational data, so far from being exaggerated by contact, diminish gradually, until they are utterly annihilated. Thus, then, given two instruments of the same nature, if the harmony which they effect be true, they enter by reason of their conjunction into a negative state which neutralizes their sonority; while the contrary occurs in the case of false unison. Here the instruments become identical with one another, the sonority is increased and the tonal deviation is corrected to the most perfect harmony.



Page 221

Obstinate rationalists, what is your logic worth here? Has it armed you against the surprises held in store for you by a multitude of facts inaccordant with your reasonings? Oh, proud and haughty reason, bow your head! Confess the inanity of your ways. Bow yet, once again, and contemplate the mystery whence luminous instruction shall beam for you!

At bottom these mysteries may surprise and baffle a reason deprived of principle; but they are never contrary to it, because they proceed from reason itself, from that Supreme Reason which created us in its own image; and, by that very fact, is always in accord with individual reason in so far as this will consent to sacrifice its own prejudices to it, or listen to its infallible lessons.

But man's reason most frequently heeds itself alone. Thence, once again, arise its infirmities. Thus, what will happen, if, because the truths which I utter here are obscure and do not at the first glance appear to conform to the requirements of logic, you hastily reject them with all the loftiness of your scornful reason, which would blush to admit what it did not understand! Poor reason! which in and of itself understands so little, and admits so many follies as soon as a scholar affirms them. The consequence will be that you will be strengthened in the error which flatters your ignorance. Behold that proud reason which would never bend before a mystery revealed, behold it, I say, bowed beneath the weight of prejudices, which there will be more than one scholar, more than one logician, ready to endorse.

Thus reason will refuse as unworthy itself, all belief in the actions of God or of unseen spirits, the angels, heaven, but will not dare to doubt the existence of *moving atoms*, invisible corpuscles. This is the mental poverty into which the enemies of religious faith unwittingly fall. They pervert that instrument of reason whose true use is to supplement and fortify imperfect intelligence, and misuse it to discredit and overthrow the original intuitions of intelligence.

Random Notes.

Type—Man.

Prototype—Angel.

Archetype—God.

It is within himself that man should find the reason of all he studies. In the angels he should find the secret of his being: they are his prototypes. Lastly, it is in the Divine archetype that we are to look for the universal reason.

* * * * *

The Senses.



Taste and smell say: It is *Good*.
Sight and touch say: It is *Beautiful*.
Hearing and speech say: It is *True*.

* * * * *

Every agreeable or disagreeable sight makes the body react backward. The degree of reaction should be in proportion to the degree of interest caused by the sight of the object presented to our sight.

* * * * *



Page 222

The *soul* is a triple virtue, which, by means of the powers that it governs, forms, develops and modifies the sum total of the constituent forces of the body.

The *body* is that combination of co-penetrating forces whose inherent powers govern all acts under the triple impulse of the constituent forces of the being.

The *immanences* are powers which, under the impulse of the constituent virtues of the being, govern and modify the co-penetrating forces of the body.

The *powers* govern the forces under the impulse of the virtues.

The *virtues* are the impulses under the sway of which the powers govern and direct the forces.

* * * * *

Light is the symbol of order, of peace, of virtue.

* * * * *

Science and art form two means of assimilation: The one by means of absorption, the other by means of emanation. The one, more generous than the other, gives and communicates; the other unceasingly receives and appeals. Science receives, art gives. By science man assimilates the world; by art he assimilates himself to the world. Assimilation is to science what incarnation is to art.

If science perpetuates things in us, art perpetuates us in things and causes us to survive therein.

If by science man makes himself preeminent in subjugating the things of this world, by art he renders them supernatural by impressing upon them the living characters of his being and of his soul.

Art is an act by which life lives again in that which in itself has no life.

Art should move the secret springs of life, convince the mind and persuade the heart.

* * * * *

Beauty purifies the sense,
Truth illuminates the mind,
Virtue sanctifies the soul.

* * * * *



The more lofty the intellect, the more simple the speech. (So in art.)

* * * * *

Accent is the modulation of the soul.

* * * * *

The artist who does not love, is by that fact rendered sterile.

* * * * *

Art is a regenerating or delighting power.

* * * * *

Routine is the most formidable thing I know.

* * * * *

If you would move others, put your heart in the place of your larynx; let your voice become a mysterious hand to caress the hearer.

* * * * *

Nothing is more deplorable than a gesture without a motive.

Perhaps the best gesture is that which is least apparent.

* * * * *

There is always voice enough to an attentive listener.

* * * * *



Page 223

Persuade yourself that there are blind men and deaf men in your audience whom you must *move*, *interest* and *persuade*! Your inflection must become pantomime to the blind, and your pantomime, inflection to the deaf.

* * * * *

The mouth plays a part in everything evil which we would express, by a grimace which consists of protruding the lips and lowering the corners. If the grimace translates a concentric sentiment, it should be made by compressing the lips.

* * * * *

Conscious menace—that of a master to his subordinate—is expressed by a movement of the head carried from above downward.

Impotent menace requires the head to be moved from below upward.

* * * * *

Any interrogation made with crossed arms must partake of the character of a threat.

* * * * *

When two limbs follow the same direction, they cannot be simultaneous without an injury to the law of opposition. Therefore, direct movements should be successive, and opposite movements should be simultaneous.

* * * * *

There are three great articular centres: the *shoulder*, *elbow* and *wrist*. Passional expression passes from the shoulder, where it is in the emotional state, to the elbow, where it is presented in the affectional state; then to the wrist and the thumb, where it is presented in the susceptible and volitional state.

* * * * *

Three centres in the arm: the *shoulder* for pathetic actions; the *elbow*, which approaches the body by reason of humility, and reciprocally (that is, inversely) for pride; lastly, the *hand* for fine, spiritual and delicate actions.

* * * * *

The initial forms of movements should be—in virtue of the zones whence they proceed—the only explicit, and consequently the only truly expressive ones.



* * * * *

Bad actors exert themselves in vain to be moved and to afford a spectacle to themselves. On the other hand, true artists never let their gestures reveal more than a tenth part of the secret emotion that they apparently feel and would hide from the audience to spare their sensibility. Thus they succeed in stirring all spectators.

* * * * *

No, art is not an imitation of nature: art is better than nature. It is nature illuminated.

* * * * *

There are two kinds of loud voices: the vocally loud, which is the vulgar voice; and the dynamically loud, which is the powerful voice. A voice, however powerful it may be, should be inferior to the power which animates it.

* * * * *

Every object of agreeable or disagreeable aspect which surprises us, makes the body recoil. The degree of reaction should be proportionate to the degree of emotion caused by the sight of the object.



Page 224

* * * * *

Without abnegation, no truth for the artist. We should not preoccupy the audience with our own personality. There is no true, simple or expressive singing without self-denial. We must often leave people in ignorance of our own good qualities.

* * * * *

To use expression at random on our own authority, expression *at all hazards*, is absurd.

* * * * *

The mouth is a vital thermometer, the nose a moral thermometer.

* * * * *

Dynamic wealth depends upon the number of articulations brought into play; the fewer articulations an actor uses, the more closely he approaches the puppet.

* * * * *

A portion of a whole cannot be seriously appreciated by any one ignorant of the constitution of that whole.

* * * * *

An abstract having been made of the modes of execution which the artist should learn before handling a subject, two things are first of all requisite:

1. To know what he is to seek in that subject itself;
2. To know how to find what he seeks.

* * * * *

Is not the essential principle of art the union of truth, beauty and good? Are its action and aim anything but a tendency toward the realization of these three terms?

* * * * *

We have a right to ask a work of art by what methods it claims to move us, by which side of our character it intends to interest and convince us.

* * * * *

Speech is external, and visible thought is the ambassadress of the intellect.



* * * * *

How should the invisible be visible when the visible is so little so!

* * * * *

One cannot be too careful of his articulation. The initial consonant should be articulated distinctly; the spirit of the word is contained in it.

* * * * *

Two things to be observed in the consonant: its explosion and its preparation. The *t, d, p, etc.*, keep us waiting; the *ch, v, j*, prepare themselves, as: “*vvvenz.*” The vocals *ne, me, re* are muffled.

* * * * *

Rhythm is that which asserts; it is the form of movement.

Melody is that which distinguishes.

Harmony is that which conjoins.

* * * * *

Let your attitude, gesture and face foretell what you would make felt.

* * * * *

Be wary of the tremolo which many singers mistake for vibration.

* * * * *



Page 225

If you cannot conquer your defect, make it beloved.

* * * * *

A movement should never be mixed with a facial twist.

* * * * *

Things that are said quietly should sing themselves in the utterance.

Part Sixth.

Lecture and Lessons Given by *Mme. Gerald* (Delsarte's Daughter) in America.

[Illustration: *Mme. Marie Delsarte-Gerald*.]

Lecture

Delivered by Mme. Gerald at the Berkeley Lyceum, New York, February 6, 1892.

Ladies:

When I made up my mind to come to this country it was not with the object of exhibiting *myself*, but to speak to you of my father. In your country my father is much talked of. In my country, unfortunately, he is forgotten. My father did not write anything—that is a terrible thing! He expected to do so some day, but he always put it off. At last he decided to do so during the war—our unfortunate war! He did not have many lessons to give at that time, for nobody thought of taking any. This gave him leisure to write. His work was to have borne the title, “My Revelatory Episodes.” He had only written five chapters when he died. It was to bring to you these five chapters that I came to America. But as soon as I began to speak of them I was stopped. “Why do you tell us this?” they said; “we know all this already.” I then discovered that the books written on my father by the Abbe Delaumosne and by *Mme. Angélique Arnaud* had been translated and published in this country. *Mme. Arnaud*’s book is the better of the two, but it is not practical—not at all practical.

I have gathered together what I remember in the form of lectures, which I offer to you. I have been asked for examples; I shall give you examples. I will begin, however, by giving you a little biographical sketch of my father, and by telling you how he happened to make his discovery. He was the son of a country doctor, a man poor but original. My father was still a very little boy when his father sent him and his younger brother to Paris. There they were apprenticed to a jeweler and made bands of gold. Soon the



little brother died, and my father was the only one to follow him to the cemetery. On his way back, after the burial, he fell fainting on the plain. When he regained consciousness he heard music in the distance, and, not knowing whence it came, thought it was the music of the angels. Since then he dreamed of nothing but music; he wanted to hear all he could; he longed to study it. One day he heard two little urchins singing in the street. He asked them: "Do you know music?" The urchins replied: "Yes!" "Will you teach it to me?" "Yes, certainly," and they sang a scale for him. "Is that all there is of music?" "Why, yes."



Page 226

Not long after, he made the acquaintance of an old musician, who became interested in him, gave him a few lessons, and entered him at the Conservatoire. There he attended the elocution classes, and a role was given to him to learn in which he had to say: "How do you do, Papa Dugrand!" He had no success with this sentence. Each of his four professors told him a different way of saying it, and he wondered: "How is this? Are there, then, no principles to go by?" One day a cousin of his arrived unexpectedly from the country. "How do you do, my dear cousin!" And immediately after this warm greeting he ran away from his cousin, crying, excitedly, "I have it! I have it!" and did not stop until he got to his room and in front of a looking-glass. What he had was the right attitude and way to say, "How do you do, Papa Dugrand!" and this way was diametrically opposed to the instruction his professors had given him on the subject.

My father spent forty-five years in observing. He was the king of observers. What remains to us is but one-quarter of all his observations. My father's method is comprehensive; it can be applied to the arts, to the sciences. His pupils were orators, painters, sculptors, comedians, lawyers, doctors, society amateurs.

My father had read in the first chapter of Genesis that God made man in His image. God is Trinity. Trinity is the criterion of my father.

Raymond Brucker was an old friend of my father's. "What is this method of your friend Delsarte?" was a question often put to him. "Delsarte's method," he would reply, "is an orthopedic machine to straighten crippled intellects."

My father considered man as the principle of all arts. He used three terms to express man: Life, mind and soul. He would compare man to a carriage occupied by a traveler. In front sits a coachman, who drives the horse. The carriage is the body of man; the horse that makes it move is life; the coachman who drives the horse is the mind; the occupant of the carriage, who gives orders to the coachman, is the soul. Man feels, thinks and loves.

My father made use of three terms to express three states: Concentric, normal and excentric. These he would combine with each other. I will show you, for example, the three concentric attitudes of the hand: The concentro-concentric, expressing struggle; the concentro-normal, meaning power; the concentro-excentric, showing convulsion. *[Illustrates.]* In the same way we have the combinations of the eyes and eyebrows, and, again, those of the head. The head is concentro-concentric when the eyes look in the same direction as that toward which the head inclines; this expresses veneration. Notice how different the words, "I love him!" sound when said first with the head inclined from and then inclined toward the object.

An interesting series of movements for the arms that my father used to give is the following: "It is impossible;" "It is not so;" "It is improbable;" "Maybe;" "It is so;" "It is evident;" "There is no doubt whatever about it." *[Illustrates.]* This series is equally

applicable to affirmation and to negation. For example, you can begin by, "It is impossible that it is not true!" and continue with that meaning.



Page 227

I have been requested to give the attitudes of the feet. I do not like to give them because they are not feminine, and I abhor all that is not feminine. However, as I have been asked for them, and as I wish to prove that my father had also given his attention to their study, here they are: (1) The attitude of little children and of old men, expressing weakness; (2) that of absolute repose; (3) vehemence; (4) prostration; (5) transitory attitude, preparatory to (6) reverential walk; (7) vertigo, intoxication, which is an ignoble vertigo, or familiarity; (8) the alternative between the positions of offensive and defensive; (9) defiance. [*Applause.*] Oh! I beg of you! [*Deprecatingly.*] It is horribly ugly in me; but in a man it is all right.

I shall now speak of the interesting role that the shoulder plays in the expression of emotions. My father called the shoulder “the thermometer of passion.” Indeed, the shoulders rise with every strong emotion. If I say, “Oh! how angry I am!” without raising the shoulders, it sounds if not false at least weak; but listen, when I raise my shoulders: “Oh! how angry I am!” Again, if I say, “How I love you!” the words are cold; but, with shoulders raised, listen, “How I love you!” Thus we see actors every day who portray different passions, but whose shoulders remain “cold;” they do not move us.

There is a very pretty observation to make about the elbow. My father called it the “thermometer of pride and humility,” and used to call our attention to the different ways the soldiers carry their elbows. You know we have a great many soldiers in France and we have a good chance to observe them. A corporal—that is, nothing at all—carries his elbows like this [*elbows turned outward*]. A sergeant, whose rank is a little higher than that of a corporal, carries them this way [*elbows slightly drawn in*]. By the time he becomes lieutenant he is used to authority, and does not have to show it off so much [*elbows drawn in still more*]. As for a general, one whose rank is the highest in the army, he walks with his arms hanging naturally at his sides.

Now let me tell you about the thumb. My father being the son and the nephew of doctors, was interested enough in the science to enter, at one time, the school of medicine. Here, while dissecting, he noticed that the thumb of a dead man falls inward toward the palm. This led him to study the attitude of the thumb in life. He would pass days in the garden of the Tuileries watching the nurses and the mammas carrying their babes, noting how their thumbs spread out to clasp the precious burden, and how the mothers’ hands spread wider open than those of hired servants; so he called the thumb “the thermometer of life.”



Page 228

My father always used to say to his pupils: "Be warm outwardly, cold inwardly." He wanted them to pass suddenly from one great emotion to another. All great actors do so. He would point to a portrait of Garrick, representing the great actor with one-half of his face laughing, the other half weeping. He himself, in his lessons, after having given expression to some pathetic sentiment, would become immediately his own kind self again. He insisted on self-possession. Often when I was a little girl, and would slip into the room during his lessons, for I loved to listen to them, and would find him portraying some terrible passion, he would stop suddenly, seeing the expression of horror on my face, and would burst out laughing and catch me in his arms, saying: "Poor little one, are you frightened?"

"The artist," said my father, "must move, interest and convince." Gesture is the agent of the heart. Gesture must always precede speech. "Make me feel in advance," he used to say; "if it is something frightful, let me read it on your face before you tell me of it." To illustrate the practice of gesture before speech, I will now recite the fable of "The Cock, the Cat and the Mouse." [Here followed the recitation of the fable.]

My father once held his whole audience under a spell, showing them, through the medium of a little girl of eight, a hundred different ways of saying, "That dog is pretty." I will show you one or two ways. If I really think the dog is pretty, I will say it in this tone, "That dog is pretty." If the dog's coat is soiled, I will say in a different tone, "That dog is pretty." And if the dog has rubbed against my dress, there will be a vexed tone, "That dog is pretty!"

My father used to divide orators into "artists in words and artists in gesture." Those who are simply artists in words are those who do not move you. Lamartine said of my father, "He is art itself." Theophile Gautier said of him that he "took possession" of his public.

In 1848 the National Guard was appointed to guard the public monuments. My father, who was a member of the Guard, had his station near an archbishopric. A poor fellow was arrested one day who looked suspicious; he was searched and a chaplet was found on him. The cry arose immediately that he should be drowned. The poor man was being hustled off when my father stopped them, saying that he claimed his part of the punishment, and he drew from his own pocket a chaplet and showed it to them. Oh! my father was kind. He was goodness itself. He was often asked to give lectures at the court, but he would answer: "I do not sell my talent, I give it." He was especially fond of his poor pupils, those who did not pay him; he would often invite them to dine with him.



Page 229

And now let me show you a series of lines which my father called the inflective medallion. Imagine a circle [*describing a circle in the air with her hand*]. Within this circle a vertical line, a horizontal line, and two oblique lines, all intersecting each other. At both ends of the vertical and horizontal lines are small curved lines, the whole forming the medallion. This medallion contains all necessary gestures. If the vertical line is made from on high downward [Illustration: down arrow], it means affirmation; if made from below upward [Illustration: up arrow], it means hope. The horizontal line means negation. One oblique line means simple rejection [Illustration: top right to bottom left arrow]; the other [Illustration: bottom left to top right arrow] means rejection with scorn, as in a line from Lafontaine's fable, "The Lion's Court:" "The monarch, vexed, sent him to Pluto." The little curve at the top of the vertical line [Illustration: upward-facing curve] expresses ease, repose; it has the form of a hammock. The opposite curve [Illustration: downward-facing curve] means secrecy and mystery. This curve (means amplitude. The other one, when made in this direction [Illustration] expresses admiration for physical beauty, and in the other direction [Illustration], admiration for moral beauty. The entire circle O expresses glorification. These gestures can be made with the whole arm, with the forearm only, or simply with the waving hand; the degree of expression varies accordingly.

Lastly, I will speak about the law of opposition. The arm and the head should move in inverse directions [*illustrating*]; also the arm and the hand. The statue of the Gladiator is a beautiful example of this law of opposition. He is what we French call "well based;" you cannot overthrow him. In contrast to him, my father used to cite Punchinello, the children's toy, an object of ridicule. Punchinello, when the string is pulled, raises his right arm and his right leg at the same time.

Notice the different ways in which people scold. The schoolmaster moves his head from above downward; the boy threatens back, tossing his head upward.

And now, ladies, I hope that what I have said will move you to take a deeper interest in my father's work, and enable you to understand his methods better than heretofore. I shall then feel, when I return to my country, that I have not crossed the Atlantic in vain.

The Course of Lessons Given in America By Mme. Gerdly

Mme. Gerdly prefaced her course of lessons with the following remarks:

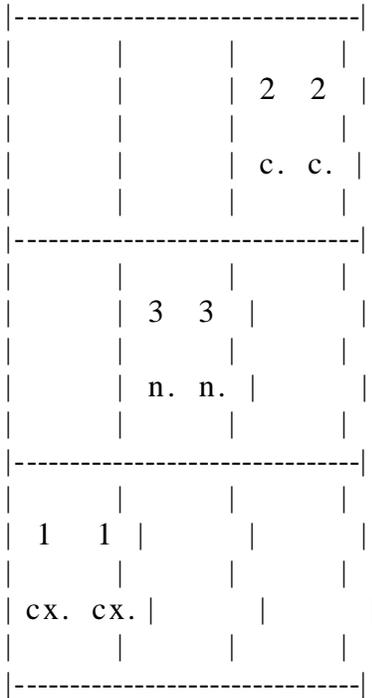
God is Trinity. Man, created in the image of God, bears the seal of the Trinity. In these lessons we shall analyze our whole person. We shall dwell upon three terms: Concentric, normal, excentric. We find them everywhere.

1, excentric; 2, concentric; 3, normal.



Page 230

[Illustration]



We will begin with the eye—it is the most difficult.

Lesson I.

The Eye and the Eyebrow.

Concentric Closed.

The Eye. Normal Open, without expression.

Excentric Wide open.

Concentric Lowered.

The Eyebrow. Normal Without expression.

Excentric Raised.

Combinations of the Eye and Eyebrow.

Eye. Eyebrow. Expression.



Concentric Concentric In tenseness of thought.

Concentric Normal Heaviness, or somnolency.

Concentric Excentric Disdain.

Normal Concentric Moroseness.

Normal Normal Without expression.

Normal Excentric Indifference.

Excentric Concentric Firmness.

Excentric Normal Stupor.

Excentric Excentric Astonishment.

The expressions of stupor and of astonishment are greatly increased when preceded by a quivering of the eyelid (blinking). This should be very rapid and very energetic. Delsarte always insisted on this blinking.

Anxiety calls for a double movement of the eyebrows:

First, contract them; secondly, raise them.

Vitality is expressed by raising the outer part of the eyebrows. This accomplishment is very rare; but, then, it is not necessary.

Contraction of the lower eyelid expresses sensitiveness.

Lesson II.

The Head.

Concentric Bent forward.

The Head. Normal Upright.

Excentric Bent backward.

Combinations of Head-movements.

Concentro-concentric Bent forward and inclined to one side (toward the person): Veneration.

Concentro-normal Bent forward: Examination.

Concentro-excentric Bent forward and inclined to the other side (from the person): Suspicion.

Normo-concentric Inclined toward the person: Tenderness.

Normo-normal Upright: Without expression.



Normo-excentric Inclined from the person: Sensuality.

Excentro-concentric Bent backward and inclined to one side (toward the person): Abandon.

Excentro-normal Bent backward, straight: Exaltation, vehemence.

Excentro-excentric Bent backward and inclined to the other side (from the person): Pride.



Page 231

It is the position of the eye that determines the expression of the head, for it is the direction of the eye that tells us on which side the object of veneration, suspicion, *etc.*, is supposed to be. The shoulders should be observed here. They are the thermometer of passion; the stronger the emotion, the higher they should be raised.

Lesson III.

The Hand.

Concentric..... Closed.
The Hand. Normal..... Open.
Excentric Wide open.

Combinations of Hand-Movements.

Concentro-concentric Fist closed tight, thumb pressing against the knuckles: Struggle.

Concentro-normal Hand closed, thumb resting lightly against the side of the index finger: Power, authority.

Concentro-excentric Hand open, fingers contracted: Convulsion.

Normo-concentric Limp, fingers turned slightly inward: Prostration.[A]

Normo-normal Limp: Abandon.

Normo-excentric Open, fingers straight: Expansion.

Excentro-concentric Wide open, fingers stretched apart and contracted: Execration.

Excentro-normal Fingers stretched apart and straight: Exaltation.

Excentro-excentric Fingers stretched wide apart and backward: Exasperation.

Lesson IV.

The Arms.



Let the arms swing backward from their natural position, with the palm of the hands turned toward the front; head raised. Say: "It is impossible!"

There is no doubt whatever about it.

[Illustration]

Arms at the side in their natural position, palms toward the front; head straight, Say: "It is not so."

Arms slightly forward; head very slightly bent. Say: "It is improbable."

Forearms slightly raised. Say: "Maybe."

Forearms still higher. Say: "It is probable."

Forearms at right angles with upper arms, palms always upward; head bent. Say: "It is so."

Forearms higher. Say: "It is certain."

Forearms still higher (upper arms follow); head bent forward. Say: "It is evident!"

Forearms still higher (by this time the upper arms are horizontal); head bent way forward. Say: "There is no doubt whatever!"

[Illustration]

As will be noticed, the head moves in the opposite direction from the arms. The face must express what the words say. The movements of the arms alone, without the expression of the face, do not mean anything.

Lesson V.

Inflections of the Hand.—Combinations of the Arm and Hand.

1. *Acceptance*. Put the arm out naturally, palm upward.
2. *Caress*. Raise the shoulder; bend the head, keep the elbow close to the side; raise the hand as high as the face and, with palm outward, bring it slowly down again as if stroking an object, at the same time raising the head.



Page 232

3. *Negation*. Draw a horizontal line in the air, the movement finishing in an outward direction.
4. *Self-control*. Arm hanging at the side, hand in the concentro-normal condition, denoting authority, power over one's self.
5. *Authority*. Extend the arm and raise it in front a little higher than the level of the shoulder; then raise the hand, which should be in the concentro-normal state, from the wrist and let it fall again with decision.
6. *Menace*. The arm is kept in the same position, the fist clenched (hand concentro-concentric).
7. *Execration*. Arm extended from the previous position sideward; hand excentro-concentric, palm toward the back; head turned in opposite direction,
8. *Horror*. Arm outstretched in front; hand excentric, palm outward; head thrown back.
9. *Desire*. Arm in same position; hand assumes the normal condition and turns its palm upward; head still thrown back.

These movements should blend one into the other, and should be executed without any affectation. The law of opposition should be observed here; for example: In the ascending movement of the arm the hand falls from the wrist; when the arm descends, the hand points upward.

Lesson VI.

Basic Attitudes.

1. *Weakness*. Feet close together, weight of body on both. This attitude is that of childhood and old age.
2. *Perfect calm and repose*. Rest weight on one foot (settling at the hip), bend the knee of the other leg and advance the foot.
3. *Vehemence*. Move the body forward so that the weight rests on the foot that is in front; the heel of the foot that is behind is thus raised.
4. *Prostration*. Throw one foot far behind the other, with the knee bent and the weight of the body upon it. This attitude, when properly taken, leads to the kneeling position.
5. *Transitive position*. In walking, stop midway between two steps and you have the 5th attitude or transitive position. It is the one that leads to all kinds of walks, and especially to the reverential or oblique walk.



6. *Reverential walk*. Let the foot which is behind take a step forward in this manner: With the toe describe on the ground a semi-circle that bends inward toward you; this will cause the heel to pass over the instep of the other foot. The other foot now takes a straight step forward, and you pause in a respectful attitude before the personage of importance whom you wish to salute. Several steps may be taken in succession before the final pause. The ceremonious step is always taken with the foot you begin with (the one toward the person you salute); the other foot always takes natural steps. This walk is only meant for men, and only on grand occasions.

7. *Intoxication, vertigo*. The feet are planted on the ground and apart. This attitude expresses familiarity.



Page 233

8. *The alternative*. One foot in a straight line behind the other, the weight of the body on both. This attitude is offensive and defensive.

9. *Defiance*. The weight of the body on the foot that is behind, the other foot diagonally forward; head thrown back.

Delsarte never classed the basic attitudes under the heads of concentric, normal or excentric, any more than he so classed gestures. He simply gave them in the above sequence.

Lesson VII.

The Medallion of Inflection.

“The Key to all Gestures”

[Illustration]

[Illustration: down arrow] Affirmation. [Illustration: right arrow on top; left arrow on bottom] Negation. [Illustration: up arrow] Hope. [Illustration: top right to bottom left arrow] Rejection of things that harm us.

[Illustration: bottom left to top right arrow] Rejection of things that we despise.

[Illustration: upward facing curve] Ease, comfort (resembles a hammock). [Illustration: downward facing curve] Silence, secrecy. [Illustration: () curves] Plenitude, amplitude. [Illustration:)(curves] Delicacy, grace. [Illustration] Physical beauty. [Illustration] Beauty of intellect.

[Illustration: Example (complex curve)]

[Illustration: down arrow] “You may believe [Illustration: right arrow] that no lord [Illustration: complex curve] had as much glory or happiness.”

Mme. Gerald’s Lessons On Lafontaine’s Fables.

The Wolf and the Lamb.

Might makes right; we shall prove this presently.

A Lamb was quenching his thirst in a stream of pure water. A Wolf, in quest of adventures, happened by, drawn to the spot by hunger.

“What makes thee so bold as to pollute the water I drink?” said he, angrily. “Thy impudence deserves to be punished.”



“Sire,” answered the Lamb, “soften your wrath, and consider that I am drinking the water more than twenty feet below your Majesty, and can, therefore, in no way pollute your Majesty’s drink.”

“You do pollute it!” replied the savage animal, “and I know that last year you slandered me.”

“How could I when I was not born?” replied the Lamb. “I am still a suckling babe.”

“If it was not you, then it was your brother.”

“I have none.”

“Then it was some member of your family, for you do not spare me—you, your shepherds and your dogs. I have been told so. I must revenge myself.”

Thereupon the Wolf carried him into the depths of the forest, and ate him without further trial.

Lesson Given By *Mme.* Gerald.

In the narrative portions of a recitation, the eyes of the speaker should meet the eyes of the audience. In this way he fixes their attention and engages their sympathy.



Page 234

Looking straight at the audience: “Might makes right [deplore the fact]. We shall prove this presently. A Lamb [by tone of voice and gesture show what a weak, gentle creature a lamb is] was quenching his thirst in a stream of pure water. A Wolf [a strong, cruel animal], in quest of adventures, happened by, drawn to the spot by hunger.” [Fold the arms; gesture should always precede speech.] “What makes thee so bold as to pollute the water I drink?’ said he, angrily. ‘Thy impudence deserves to be punished.’

“‘Sire,’ answered the Lamb [humbly], ‘soften your wrath and—[conjunctions should almost always be followed by a pause] consider that I am drinking the water more than *twenty feet* [“Mark me!”] below your Majesty, and can, therefore, in no way pollute your Majesty’s drink.’

“‘You *do* pollute it!’ replied the savage animal, ‘and—I know that, last *year*, you *slandered* me.’ [With this line Delsarte always gave a progressive gesture, which can best be described in this way:

Give the gesture of affirmation [Illustration: down arrow] [see Lesson VII.], stopping twice in the downward movement, on the words *that* and *year*, thus:

| I
| know
v that

| last
v year

| you
v slandered me.]

“‘How could I when I was not born?’ replied the Lamb [gentle voice]. ‘I am still a suckling babe.’

“‘If it was not you, then it was your brother’ [gruff voice].

“‘I have none.’

“‘Then it was some member of your family, for—you do not spare me, you, your shepherds and your dogs. [There is no pause after the conjunction *and* here, as it simply joins together words in a list.] I have been told so [impatiently; the wolf is tired of parleying so long]. I must revenge myself.’



“Thereupon [lower the voice to fix the attention] the Wolf carried him into the depths of the forest and—ate him [deplore the fact] without further trial” [voice low].

The Cat, the Weasel and the Little Rabbit.

The palace of a young Rabbit was taken possession of, one fine morning, by Dame Weasel; she is a sly one. The master being absent, it was an easy thing for her to do. She carried her belongings there one day when he had gone to do homage to Aurora, amid the thyme and the dew. After having nibbled, and trotted, and made all his rounds, Bunny Rabbit returned to his subterranean dwelling. Mrs. Weasel was looking out of the window.

“Hospitable gods! what do I see!” exclaimed the animal, who had been shut out from his ancestors’ home. “Hello there, Madam Weasel, come out without delay, or I shall notify all the rats in the country.”

The lady with the pointed nose replied that land belonged to the first occupant; that a lodging which he himself could enter only on his stomach was a fine subject for war. “And even if it were a kingdom, I should like to know why,” said she, “it should belong forever to John, son or nephew of Peter or William, more than to Paul, more than to me?”



Page 235

Bunny Rabbit alleged the rights of use and custom. "It is these laws," said he, "that have made me lord and master of this dwelling; passing from father to son, it was transmitted from Peter to Simon and then to me, John. Is the right of the first occupant a wiser law?"

"Oh! well, instead of disputing any more," said she, "let us have the matter settled by Raminagrobis Grippeminaud."

The latter was a cat who lived as a devout hermit; a cat whose ways and words were smooth; a pious cat, warmly clothed and fat and comfortable; an umpire, expert in all cases. Bunny Rabbit accepted him as judge, and they both went before his furred Majesty.

Said Grippeminaud to them: "Come nearer, my children, come nearer; I am deaf; it is the result of old age."

They both drew nearer, suspecting nothing. As soon as he saw the contestants within reach, Grippeminaud, the sly fellow, throwing out his paws on both sides at once, caused the two suitors to be of one mind by eating them both up.

Lesson Given By *Mme.* Gerald.

[Begin slowly, making frequent pauses] "The palace—of a young Rabbit [a nice little animal]—was taken possession of, one fine morning, by Dame Weasel [a personage with nose and manners sharp]; she is a sly one. The master being absent, it was an easy thing for her to do. She carried her belongings there [without asking by your leave!] one day when he had gone to do homage to Aurora, amid the thyme and the dew. [I do not know if you see the poetry here, but we French people consider this last line one of the loveliest bits of Lafontaine.] After having nibbled, and trotted, and made all his rounds, Bunny Rabbit returned to his subterranean dwelling. Mrs. Weasel was looking out of the window. [Start back in surprise, raise the arms and shoulders high, eyes wide open with astonishment, excentro-excentric; see Lesson I.]

"'Hospitable gods! what do I see!' exclaimed the animal who had been shut out from his ancestors' home. 'Hello there, Madam Weasel [with one arm raised, beckon to her to come down], come out without delay, or—I shall notify all the rats in the country.'"

"The lady with the pointed nose replied that land belonged to the first occupant; that a lodging which he himself could enter only [scornfully; eyes concentro-excentric, see Lesson I.] on his stomach was a fine subject for war! 'And even if it were a kingdom [the weasel talks very fast], I should like to know why,' said she, 'it should belong forever to John, son or nephew of Peter or William [talk very fast, with a great many gesticulations], more than to Paul, more than to me?'



“Bunny Rabbit alleged the rights of use and custom. ‘It is these laws,’ said he [the rabbit talks slowly], ‘that have made me lord and master of this dwelling; passing from father to son [count on your fingers], it was transmitted from Peter to Simon, and then—to me, John, Is the right of the first occupant a wiser law?’”



Page 236

“Oh! well! instead of disputing any more,’ said she [it is the weasel who disputes; she talks in a high key and very fast] ‘let us have the matter settled by Raminagrobis Grippeminaud.’”

The latter was a cat who lived as a devout hermit; a cat whose ways and words were smooth; a pious cat [assert the fact], warmly clothed and fat and comfortable [said with the gesture expressive of plenitude made with both arms [Illustration]; see Lesson VII.]; an umpire, expert in all cases. Bunny Rabbit accepted him as judge, and—they both went before his furred Majesty.

“Said Grippeminaud [the concentric state; take the attitude of one who is wrapped up in himself, head bent, shoulders warped, hands holding each other; hardly unclasp to make the sign of beckoning] to them: ‘Come nearer, my children, come nearer; [point to the ears] I am deaf; it is the result of old age.’

“They both drew nearer, suspecting nothing. As soon as he saw the contestants within reach, [prepare the claws] Grippeminaud, the sly fellow [act the following] throwing out his paws on both sides at once, caused the two suitors to be of one mind by eating them both up.”

Delsarte’s Daughter In America.

By Adele M. Woodward.

Mme. Geraldine being asked, during her recent visit to this country, what she thought of the system of gymnastics called “Delsarte,” said (to translate literally the expressive French): “It makes me jump! And yet you have my father’s method,” she continued, showing two of the principal works on the subject published in this country.[9] “All that is correct (pointing to some of the charts); what more do you want?”

The trouble lies here: Americans wanted more. They added, they devised, they evolved from the few gestures given by the French master a whole system of movements which they called by his name, and which has become very popular in young ladies’ seminaries and young ladies’ clubs. The name of Delsarte has been so strongly associated with this system, that to most people the word “Delsarte” without the word “gymnastics” would not mean anything.

Mme. Geraldine came to our country to tell us what the name of Delsarte means. Delsarte never taught gymnastics. His whole life was devoted to the study of the laws that govern expression. His pupils were men of all professions, ministerial and legal orators, actors, singers, etc. “The first half of his lesson,” said she, “was always devoted to theory, the second to practice.”



Mme. Geraldine is a tall, dark-haired, middle-aged woman, with an interesting face and a charming French manner. She wears mourning for her mother, who died in 1891.

“My mother,” she said, “was a remarkable woman; she ought to be as well known as my father is. I would rather my father were not known at all,” she continued, “than to be known as he is in your country, that is, as a professor of gymnastics.”



Page 237

She said she had heard of the American “Delsarte gymnastics” while in Paris (Americans passing through the city had often come to her and asked questions), but she had no idea, until she came here, that they were pushed so far. She was quite amused at having dumb-bells given her at one of her lectures in a town in Pennsylvania. “In a gymnasium, as usual,” she said, smiling. Anybody who had ever been through the Delsarte gymnastics and afterward followed the course of lessons that *Mme. Gerald* gave to a class while in New York, would have been struck by the beauty and simplicity of her father’s method, and her clear and direct exposition of it. Here was no affectation. “I abhor all that is affected,” she said. There were no intricate convolutions, no flourishes, and, above all, no “decomposing exercises.”

An interesting fact to note is that *Mme. Gerald* began by teaching her pupils the expressions of the eyes, and when she gave them attitudes or gestures, she always called for the facial expression to accompany them. A woman, well-known in her profession throughout the country, is said to have made the remark that *Mme. Gerald* was wrong in beginning with the eyes; she should begin with the feet. Only after showing the possibilities of expression by face, head, hands, arms and shoulders, did *Mme. Gerald* give the basic attitudes. She was very patient and painstaking with her pupils, and showed herself interested in every one. She would often pause, while showing some expressive gestures, and say, smiling: “But you Americans do not express yourselves in gestures. You do not ‘move’ as much as we do.” And again, when insisting on the expressiveness of the shoulders when raised (“the shoulders are the thermometer of passion,” said Delsarte) she would conclude: “But all this is not American; you Americans do not shrug your shoulders.”

In giving the gesture of caress, she quoted her father as saying that the attitude of the hands in prayer is a certain form of caress. In our desire to have the thing we pray for, we clasp our hands together and press them to our bosom as if we already held it.[10]

She was sometimes amused at the numerous questions that were asked her during the lessons. “What searching minds you Americans have!” she would remark, admiringly. “You must know the why and the wherefore of everything. We French people are of much lighter mind and take things more for granted.”

During the lesson on basic attitudes, the following question was put: “In the attitude of repose is the mind in a passive state, and in the attitude expressive of vehemence is the mind in an active state?” The simple answer was: “It is the mind that governs the feet and not the feet that govern the mind.”

Mme. Gerald always insisted on the law of opposition in movements, nature’s and her father’s great law. She gave, for example, an interesting series of gestures, which might be called the ascending scale from doubt to conviction, in which the head moves simultaneously with the arms and in an inverse direction. The figure on page 547*

represents the angles made by the arms and shoulders and, at the same time, those made by the head and shoulders to express the accompanying ideas.



Page 238

Delsarte used to say: "When I am speaking, stop me in the moment of my greatest exaltation, and I defy you to find me, from my head to my feet, in a position contrary to my method."

"Voice-culture for the speaking-voice is not an art that is cultivated in France," *Mme. Gerald* said, "What can you do to change your voice? It was given to you by nature; you cannot change your vocal cords."

Mme. Gerald returned to France, bearing with her the hope that her efforts have not been altogether unsuccessful in making the great work of her father's life better known to Americans, better understood and appreciated by them.

Part Seventh.

Addenda.

Trueness in Singing.

Notes of a Lecture by Delsarte, Taken by His Pupil A. Giraudet, of The National Academy of Music, Paris.

By a most reasonable deduction derived from his admirable principles, Delsarte reckoned three modes or degrees of correct singing:

1. Absolute trueness;
2. Temperate trueness;
3. Passional trueness.

Absolute trueness is that adopted by theorists, who divide the gamut into five notes and two semi-notes; the note into nine commas, or shades of tone; the chromatic semi-tone into five, and the diatonic semi-tone into four.

Thus from C to C# they count five shades of tone; whereas from C to Db they count but four. Likewise, from D to Db they count five shades of tone, and from D to C# but four.

[Illustration: Absolute scale]

The difference of a comma between the D flat and the C sharp, seemingly a very slight difference, is, nevertheless, most important in singing, as we shall see later on. But performers, to simplify our musical system, have divided this comma into two, making synonymous notes of D flat and C sharp; that is to say, notes having the same sound.



The note is, therefore, practically divided into two semitones of four commas and a half. This is what is known as moderation or temperate trueness.

[Illustration: Temperate scale]

Temperate trueness is defective from many points of view. This is the universal opinion, but we are forced to accept this method by the absolute impossibility of any improvement, especially with the key-board instruments now in vogue; and it must be accepted until some new invention shall revolutionize the piano by modulating its tones, a transformation which would give that instrument not only the musical design, but also the color and warmth which it now lacks.

Let us pass to passionate trueness, leaving science to enter the domain of art. "Passionate trueness," said Delsarte, "consists in giving each semitone three, four, five, six, or even seven commas, according to its tendency." As we see, the precept is daring, and an inattentive scholar would only have to forget the last words of the definition to make people say that the great master of lyric art taught his pupils to sing false.



Page 239

Every rule has its reason and its consequences. St. Augustine, who knew the Beautiful, of which art is only the expression, and who could explain it well, has given us a brief but admirable definition of music: "Music is a succession of sounds each calling forth the other." Simple yet profound words! The sounds call each other forth, desire and mutually attract each other, and in every age this attraction has been so clearly evident, that the seventh note in the scale, when it meets the others each of which has its particular name relating to its particular function, tonic, dominant, *etc.*, is simply called the sensitive note, from its tendency to pass into the atonic.

Passional trueness is based upon this tendency of the notes to pass into those which succeed them, and upon this reciprocal attraction of sounds. Thus, notes, which have a tendency toward the acute or shrill, may be raised two commas or more above temperate trueness. Notes which have a tendency toward the grave may be lowered in the same proportion. (Example, taken from "The Prophet," by Meyerbeer.)

Ex. No. 1.
[Music]
Ah! mon fils

Ex. No. 2
[Music]
il re-nia ta me-re

Here, the B may be but two commas distant from the C; and in the second example given, the A flat may also be but two commas removed from the G, and this change far from producing a disagreeable effect upon the ear, will make a most striking impression and the accent will be far more dramatic than before. Try the reverse, that is, divide the interval B sharp-C into seven commas on the semitones A flat-G; it will be unendurable. Whence we may deduce the fact that to sing false is to sing above or below a note in the inverse direction to its attraction.

Delsarte, in his definition, speaks only of the semitone, and we ourselves give examples of that sort of attraction only; but it does not follow that the other intervals are not equally subject to the same law. Their attraction may not be shown by the same effects.

The master added, in speaking of trueness in singing: "The triad is the breathing-place of the tonality; the notes composing it should be absolutely true. They are the singer's invariable and necessary law. They characterize repose. Their office is that of attraction, and they can only be attracted mutually, with the exception of the tonic, which is the centre of attraction not only for various notes, but for the phrase and the entire composition."

Delsarte was very severe in regard to those who sang false; but to sing true was not, to his thinking, a good quality. He said, on this point, that no one would compliment an



architect because he had built a house in accordance with geometrical rules. Whence he concluded that trueness is the least of good qualities, and the lack of it the greatest of vices, and he added in regard to style: "The most important quality is expression, and a lack of expression is the least of vices."



Page 240

Let us add that the application of passionate trueness depends upon a thousand conditions of rhythm and harmony, to analyze which would lead us much too far. The artist must make use of it according to his aptitudes and his tendencies, for he must preserve his individuality. He must learn by observation and the study of his own faculties to apply theoretical rules founded upon natural laws.

Practical trueness, while it allows us to depart from legitimate trueness, has strong analogies with the *tempo rubato*. The *tempo rubato*, which Delsarte employed in a remarkable and striking way in dramatic passages, actually permits the musician, in certain cases and in the desired proportion, to change the value of the notes while respecting the principle of time, which is invariable. But the application of these rules is subject to the emotional intensity; it is, therefore, impossible to determine theoretically and absolutely its various bearings.

Delsarte.

[From the *Atlantic Monthly* for May, 1871, by permission of Houghton, Mifflin & Co.]

By Francis A. Durivage.

It was not until last summer, and then under peculiarly impressive circumstances, that I saw, for the first time, a remarkable man whose name is indissolubly associated with French art—Francois Delsarte, of Paris. My curiosity had been deeply excited by what I had heard of him. I was told that, after long years of patient toil and profound thought, his genius had discovered and developed a scientific basis for histrionic art, that he had substituted law for empiricism in the domain of the most potential of the fine arts; and when the names of Rachel and Macready were quoted in his list of pupils, I was eager to behold the master and to learn something of the system which has yielded such fruits to the modern stage.

The kindness of a friend procured me the rare privilege of admission to the last session of Delsarte's course, which closed in July. It was on one of those weary summer days when the hush of expectation, following the fierce excitement caused by the declaration of war, had eclipsed the gayety of Paris.

The notes of the Marseillaise had ceased to stir the blood like the sound of a trumpet. The glare and glitter of French chivalry, which had masked the feebleness of the Imperial military system, had vanished. The superb Cent Gardes, the brilliant lancers, the savage Turcos, and the dashing Spahis had been replaced by the coarsely clad troops of the line. It was "grim-visaged war" and not its pageantry that we beheld; heavy guns rumbling slowly across the Place de la Concorde; dark masses of men moving like shadows on their funeral march to the perilous edge of battle. It was a relief to exchange these sad scenes for that quiet interior of the Boulevard de Courcelles,

where a little group of persons devoted to aesthetic culture were gathered around their teacher, perhaps for the last time.



Page 241

The personal appearance of Delsarte is impressive. Years have not deprived his massive form of its vigor, nor dimmed the fire of his eye. His head is cast in a Roman mould; indeed, the fine medallion likeness executed by his daughter might well pass for an antique in the eyes of a stranger. In his personal bearing there is nothing of that self-assertion, that posing, which is a common defect of his distinguished countrymen.

The pupils whom I met were ladies, with the single exception of a young American, Mr. James S. MacKaye, to whom, as his favorite disciple and one designated to succeed him in his profession, Delsarte has imparted all the minutiae of his science. To this gentleman was assigned the honor of opening the *seance* by a brief exposition of the system, and of closing it by reciting in French a brilliant tragic monologue, the effect of which, in spite of the absence of appropriate costume and scenic illusion, electrified the audience. In this scene, "Les Terreurs de Thoas," those rapidly changing expressions of the features, those statuesque attitudes melting into each other, which we all remember in Rachel, indicated a common origin. It needed not the added eloquence of words and the sombre music of the voice to tell the tragic story of the victim of the Eumenides. After listening to the recitation, I was not surprised to learn that the young student was to appear, under the auspices of his teacher, at the Theatre Francais, during the approaching winter,—an honor never before conceded to any foreigner. The large American colony in Paris was looking forward to this *debut* with a natural pride, and Delsarte with the calm assurance of his favorite's triumph. Alas! we all reckoned without taking King William, the Crown Prince, the Fed Prince, von Moltke, and von Bismarck into our account. We never fancied, on that bright July morning, that Krupp of Essen's cannon and the needle-gun were soon to give laws to Paris. But *inter arma silent artes* as well as *leges*. Nearer and deadlier tragedies than those of Corneille and Racine were soon to be enacted; and the poor players were summoned to perform their parts upon no mimic stage. However, "what though the field be lost? all is not lost." The *venue*, to borrow a legal phrase, has been changed, but the cause has not been abandoned. Our young countryman has returned to his native land, bringing with him the fruits of his long studies, to appeal to an American audience, and it is quite possible that his teacher may be induced to transfer his school of art to the United States.



Page 242

Although at this *seance* Delsarte appeared disposed to efface himself in favor of his brilliant representative, he kindly consented to speak a few words (and what a charming French lesson was his *causerie*!) and to present a specimen of his pantomimic powers. The latter exhibition was really surprising. He depicted the various passions and emotions of the human soul, by means of expression and gesture only, without uttering a single syllable; moving the spectators to tears, exciting them to enthusiasm, or thrilling them with terror at his will; in a word, completely magnetizing them. Not a discord in his diatonic scale. You were forced to admit that every gesture, every movement of a facial muscle, had a true purpose, a *raison d'être*. It was a triumphant demonstration.

The life of this great master and teacher, hereafter to be known as the founder of the Science of Dramatic Art, crowded with strange vicissitudes and romantic episodes, forms a record full of interest.

Francois Delsarte was born at Solesmes, Department of the North, France, in 1811. His father was a physician, and his mother a woman of rare abilities, who taught herself to speak and write several languages.

Shortly after the battle of Waterloo a detachment of the allied troops was passing through Solesmes, in the midst of a dead and sullen silence, when the commandant's quick ear caught the sound of a childish voice crying, "Vive l'Em-pe-weur! Vive Na-po-le-on!" Every one smiled at the juvenile speaker's audacity, except the stern officer whose name has, unfortunately, escaped the infamous celebrity it deserved. By his orders, a platoon of soldiers sought out the child's home and burned it to the ground; and thus little Francois Delsarte became the innocent cause of the ruin of his family.

The atrocities committed during the White Terror, of which this incident is an example, though passed over by history, are not forgotten by the survivors of that cruel period. The leaders in the second terror could not plead the ignorance of Robespierre's followers in excuse of their excesses, for they were nobles, magistrates, priests and officers of rank.

Delsarte's early years were passed in the midst of cruel privations and domestic troubles, for even love forsook a home blighted by poverty. His father, naturally proud and imperious, irritated by straitened circumstances, out of which there seemed no issue, crushed by the weight of obligations to others, lost heart and hope, became morose, sceptical and bitter, and treated his wife and family with such harshness and injustice, that Delsarte's mother was finally compelled to abandon her husband. She fled with her two boys to Paris, hoping there to make her talents available. All her efforts, however, were fruitless, and she found herself on the verge of starvation.

One evening, as she sat with her two boys in her wretched room, tortured by their questions after their father, she could not suppress her tears. Francois, the eldest, then nine years of age, tried to console her. He told her that he was almost a man, able to



earn his food and to take care of her and his little brother. She listened to his prattle with a sad smile, kissed him and embraced him.



Page 243

During all of the sleepless night which followed, Francois was revolving his hidden projects of independence, and at gray dawn, confiding his purpose only to his brother, and bidding him tell his mother, when she awoke, that he would soon be back with money to buy bread for them, the child stole forth to seek his fortune in the great dreary world of Paris.

He wandered about all day, and at night, hungry and weary, entered a jeweler's shop in the Palais Royal, kept by an old woman, to whom he appealed for employment—vainly at first. Finally, however, she consented to engage him as a drudge and errand boy, allowed him to sleep in an *armoire* over the door, and gave him four pounds of bread a week in lieu of wages. Four pounds of bread a week! The allowance appeared munificent, and he accepted the offer with gratitude. A brief experience dispelled his illusions. He was always weary and always hungry. After a few weeks' trial, he left his first benefactress and secured some kind of employment at five sous a day, out of which he contrived to save two. In two weeks he had saved nearly a franc and a half for his dear mother. One day, while executing a commission for his employer, he found his little brother alone in the street crying bitterly.

"How is dear mamma?" was his first question.

"Dead, and carried away by ugly men."

The winter of 1821 was unusually severe for Paris. One night Delsarte and his brother fell asleep in each other's arms in the wretched loft they occupied; but when the former opened his eyes to the morning's light he was holding a corpse to his heart. The little boy had perished of cold and starvation. Almost mad with terror and grief, the survivor rushed into the streets to summon the neighbors.

The next day a little hatless boy, in rags and nearly barefooted, followed two men bearing a small pine coffin which they deposited in the *fosse commune* of *Pere la Chaise*.

After seeing the grave covered, Delsarte left the cemetery and wandered wearily through the snow, now utterly alone in the world, across the plain of St. Denis. Overcome by cold, hunger, and grief, he sank to the ground, and then, before he lost consciousness, a strain of music, real or imaginary, met his ear and charmed him to a forgetfulness of misery, bereavement, all the evils that environed him. It was the first awakening of his artist soul, and to this day Delsarte believes that it was no earthly music that he heard.

Rousing himself from a sort of stupor into which he had fallen, he saw a *chiffonnier* bending over him. The man had for a moment mistaken the prostrate form for a bundle of rags; but taking pity on the half-frozen lad, he placed him in his basket and carried

him to his miserable home. And so the future artist commenced his professional career as a Parisian rag-picker.



Page 244

While wandering about the great city in the interest of his employer, his only solace was to listen to the songs of itinerant vocalists and the occasional music of a military band. Music became his passion. From some of the gamins he learned the seven notes of the scale, and, to preserve the melodies that delighted him, he invented a system of musical notation. On a certain holiday, when he was twelve years old, while listening to the delightful music in the garden of the Tuileries, the little *chiffonnier* busied himself with drawing figures in the dust. An old man of eccentric appearance, noticing his earnest diligence, accosted him.

“What are you doing there, boy?” he asked.

Terrified at first, but reassured by the kind manner of the stranger, Delsarte replied: “Writing down the music, sir.”

“Do you mean to say those marks have any significance? That you can read them?”

“Certainly, sir.”

“Let me hear you.”

Encouraged by the interest manifested in him, the lad sang in a sweet and pure but sad voice the strains just played by the military band. The old man was amazed.

“Who taught you this process?”

“Nobody, sir; found it out myself.”

Bambini—for it was the then distinguished, but now almost forgotten, professor—offered to take the boy home with him; and he who had entered the garden of the Tuileries a rag-picker, left it a recognized musician. In the dust of Paris were first written the elements of a system destined to regenerate art. Bambini taught his protege all he knew, but the pupil soon surpassed the master and became his instructor in turn; for if the one had talent, the other possessed genius.

Bambini predicted the future of Delsarte. One day when they were walking arm-in-arm in the Avenue des Champs-Elysees, the former said: “Do you see all those people in carriages, with their fine liveries and magnificent clothes? Well, the day will come when they will only be too happy to listen to you, proud of your presence in their *salons*, envying your fame as a great artist.”

Bambini’s death left Delsarte poor and friendless. At fourteen, however, he managed to get admitted into the Conservatoire, where, though he labored hard, he met with harsh treatment and discouragement. The professors disliked him for his reflective nature and persistent questionings which brought to light the superficiality of their acquirements; his fellow-pupils, for his exclusive devotion to study and his reserve, the result of diffidence



rather than of *hauteur*. His professors were dictators, who, while differing from each other as teachers, were yet united in frowning upon any attempt on the part of their pupil to emancipate himself from the thralldom of conventionalism and routine. Genius was a heresy for which they had no mercy.

Thrown upon his own resources, he soon developed, by careful observation of nature and a constant study of cause and effect, a system and a style radically differing from those of the professors and their servile imitators.



Page 245

One day, after having sung in his own style at one of the public exhibitions—applauded, however, only by a single auditor,—he was walking sadly and slowly in the court-yard of the Conservatoire, when a lady and a gentleman approached him.

“Courage, my friend,” said the lady. “Your singing has given me the highest pleasure. You will be a great artist.”

So spake Marie Malibran, the queen of song.

“My friend,” said her companion, “It was I who applauded you just now. In my opinion, you are a singer *hors de ligne*. When my children are ready to learn music, you, above all others, shall be their professor.”

These were the words of Adolphe Nourrit. The praises of Malibran and Nourrit gave Delsarte courage, revived his hopes, and decided him to follow implicitly the promptings of his genius. His extreme poverty compelled him at last to apply to the Conservatoire for a diploma which would enable him to secure a situation at one of the lyric theatres. It was refused.

The autumn of 1829 found him a shabby, almost ragged applicant for employment at the stage-door of the Opera Comique. Repeated rebuffs failed to baffle his desperate pertinacity.

One day the director, hearing of the annoyance to which his subordinates were subjected by Delsarte, determined to abate the nuisance by one of those cruel *coups-de-main* of which Frenchmen are pre-eminently capable. The next night, during the performance, when Delsarte called, he was, to his surprise and delight, shown into the great man’s presence.

“Well, sir, what do you want?”

“Pardon, Monsieur, I came to seek a place at your theatre.”

“There is but one vacant, and you don’t seem capable of filling that. I want only a call-boy.”

“Sir, I am prepared to fill the position of a *premier sujet* among your singers.”

“*Imbecile!*”

“Monsieur, if my clothes are poor, my art is genuine.”

“Well, sir, if you will sing for me, I will hear you shortly.”

He left Delsarte alone, overjoyed at having secured the manager's ear. In a few moments a surly fellow told him he was wanted below, and he soon found himself with the manager upon the stage behind the green curtain.

"You are to sing here," said the director. "There is your piano. In one moment the curtain will be rung up. I am tired of your importunities. I give you one chance to show the stuff you're made of. If you discard this opportunity, the next time you show your face at my door you shall be arrested and imprisoned as a vagrant."



Page 246

The indignation excited in Delsarte by this cruel trick instantly gave way before the reflection that success was a matter of life and death with him, and that perhaps his last chance lay within his grasp. He forgot his rags; every nerve became iron; and when the curtain was rung up, a beggar with the bearing of a prince advanced to the foot-lights, was received with derisive laughter by some, with glances of surprise and indignation by others, and, with a sad and patient smile on his countenance, gracefully saluted the brilliant audience. The courtliness of his manner disarmed hostility; but when he sat down to the piano, ran his fingers over the keys, and sang a few bars, the exquisite voice found its way to every heart. With every moment his voice became more powerful. Each gradation of emotion was rendered with an ease, an art, an expression, that made every heartstring vibrate. Then he suddenly stopped, bowed, and retired. The house rang with bravos. The dress-circle forgot its reticence and joined in the tumult of applause. He was recalled. This time he sang a grand lyric composition with the full volume of his voice, aided in effect by those imperial gestures of which he had already discovered the secret. The audience were electrified. They declared that Talma was resuscitated. But when he was a second time recalled, his tragic mood had melted; there were "tears in his voice" as well as on his cheeks.

After the fall of the curtain the director grasped his hand, loaded him with compliments, and offered him an engagement for a year at a salary of ten thousand francs. He went home to occupy his wretched attic for the last time, and falling on his knees poured forth his soul in prayer.

The next day Delsarte, neatly dressed, paid a visit to the directors of the Conservatoire.

"Gentlemen," said he, "*you* would not give me a recommendation as a *chorister*; the *public* have accorded me *this*." And he displayed his commission as *Comedien du Roi*.

Delsarte remained upon the lyric stage until 1834, when the failure of his voice, which had been strained at the Conservatoire, compelled him to retire. He continued, however, the study of music, and his productions, particularly a "Dies Irae," placed him in the front rank of composers. At this period of his life, meditation and study resulted in a firm religious faith, which never wavered afterward.

He now applied himself to the task of establishing a scientific basis for lyric and dramatic art, and after years of patient labor perfected a system on which probably his fame will ultimately rest. His *cours* for instruction in the principles of art was first opened in 1839. From the outset he was appreciated by the highly cultivated few, nor was it long before the circle extended and the new master won a European reputation. Some of his pupils were destined for a professional career; but many, men and women of rank and fortune, sought to



Page 247

learn from him the means of rendering their brilliant *salons* yet more attractive. Members of most of the reigning families of Europe were numbered among his pupils, and his apartments in Paris were filled, when I saw them, with pictures, photographs, and other souvenirs of esteem and friendship, from the highest dignitaries of Europe. When he consented, on one occasion, to appear at a *soiree* at the Tuileries, Louis Philippe received him at the foot of the grand staircase, as if he had been his peer, and bestowed on him during the evening the same attentions he would have accorded to a fellow-sovereign. The citizen king recognized the royalty of art. And it may be noted that Delsarte would not have appeared on this occasion, except on the condition that no remuneration should be offered to him for the exercise of his talents.

Malibran, whose kind word in the courtyard of the Conservatoire had revived Delsarte's fainting hopes, attended his early course of lectures. I have already mentioned Rachel and Macready as his pupils. I now recall the names of Sontag, of the gifted Madeleine Brohan, of Carvalho, Barbot, Pasca (who owed everything to Delsarte), and Pajol. He was the instructor in pulpit oratory of Pere Lacordaire, Pere Hyacinthe, and the present abbe of Notre Dame.

Notwithstanding the labor exacted by his great specialty, he has done much good work in various other directions. Among his mechanical inventions are a sonotype, a tuning instrument by means of which any one can tune a piano accurately, an improved level, theodolite and sextant, a scale for measuring the differences in the solidity of fluids, *etc.*

Of the conscientiousness with which he works, it may be mentioned that he devoted five years to the study of anatomy and physiology, to obtain a perfect knowledge of all the muscles, their uses and capabilities,—a knowledge of which he has utilized with remarkable success.

It is now time to give some idea of his system, which can be done most satisfactorily, perhaps, through the medium of an article which appeared in the *Gazette Musicale*, from the authoritative pen of A. Gueroult. After having analyzed the maestro's theory of vocal art, he says:

"The study of gesture and its agents has been subjected by M. Delsarte to an analysis no less profound. Thus he recognizes in the human body three principal agents of expression, the head, the torso and the limbs, which perform each a distinct part in the economy of a character. Gesture, sometimes expressive, sometimes excentric, and sometimes compressive, assumes in each case special forms, which have been classified and described by M. Delsarte with a care and perspicuity which make his labors on this subject entirely new, and for which I know no equivalent anywhere. Permit me to explain more fully the utility of this study, to cite an application, for examples are always more eloquent than generalities. In the play



Page 248

of the physiognomy every portion of the face performs a separate part. Thus, for instance, it is not useless to know what function nature has assigned to the eye, the nose, the mouth, in the expression of certain emotions of the soul. True passion, which never errs, has no need of recurring to such studies; but they are indispensable to the feigned passion of the actor. How useful would it not be to the actor who wishes to represent madness or wrath, to know that the eye never expresses the sentiment experienced, but simply indicates the object of this sentiment! Cover the lower part of your face with your hand, and impart to your look all the energy of which it is susceptible, still it will be impossible for the most sagacious observer to discover whether your look expresses anger or attention. On the other hand, uncover the lower part of the face, and if the nostrils are dilated, if the contracted lips are drawn up, there is no doubt that anger is written on your countenance. An observation which confirms the purely indicative part performed by the eye is, that among raving madmen the lower part of the face is violently contracted, while the vague and uncertain look shows clearly that their fury has no object. It is easy to conceive what a wonderful interest the actor, painter, or sculptor must find in the study of the human body thus analysed from head to foot in its innumerable ways of expression. Hence, the eloquent secrets of pantomime, those imperceptible movements of great actors which produce such powerful impressions, are decomposed and subjected to laws whose evidence and simplicity are a twofold source of admiration.

“Finally, in what concerns articulate language M. Delsarte has assumed a yet more novel task. We all know the power of certain inflections; we know that a phrase which accented in a certain way is null, accented in another way produces irresistible effects upon the stage. It is the property of great artists to discover this preeminent accentuation; but never, to my knowledge, did anyone think of referring these happy inspirations of genius to positive laws. Yet, whence comes it that a certain inflection, a certain word placed in relief, affects us? How shall we explain this emotion, if not by a certain relation existing between the laws of our organization, the laws of general grammar, and those of musical inflection? There is always, in a phrase loudly enunciated, one word which sustains the passionate accent. But how shall we detach and recognize it in the midst of the phrase? How distribute the forces of accentuation on all the words of which it is composed? How classify and arrange them in relation to that sympathetic inflection, without which the most energetic thought halts at our intelligence without reaching our heart? M. Delsarte has had recourse to the same method which guided him in the study of gesture. He did not study declamation on the stage, but in real life, where unpremeditated inflections spring directly from feeling; then, fortified by innumerable observations, he rearranged grammar and rhetoric from this special point of view, and has obtained results as simple in their principles as they are fertile in their application.



Page 249

“If I wished to classify the nature and value of M. Delsarte’s labors in relation to what has been spoken or written up to this time on the art of singing or acting, I should say that the numerous precepts which have been formulated on dramatic art have had hardly any object other than the manner in which each character ought to be conceived. Ingenious and multiplied observations have been employed to bring forth the delicacies of the part and its unperceived features. The intellectual strength of the actor or vocalist has been directed to the author’s conception. He has been told to be pathetic here, menacing there; here to assume a slight tinge of irony transpiercing apparent politeness, or, again, to make his gesture a seeming contradiction of his words. Such an analysis of the poet’s work is certainly imperative, but how far from adequate! And what an immense distance there is from the intelligence which comprehends to the gesture which translates, from the song which moves to the inflection which interprets! It is with the new purpose which M. Delsarte has embraced that, without neglecting an understanding of the author, he says to the actor: ‘This is what you must express. Now, how will you do it? What will you do with your arms, with your head, with your voice? Do you know the laws of your organization? Do you know how to go to work to be pathetic, dignified, comic, or familiar, to represent the clemency of Augustus or the drunkenness of a coachman?’ In a word, he teaches the vocalist or actor the laws of this language, of this eloquence which nature places in our eyes, in our gestures, in the suppressed or expansive tones of our voice, in the accent of speech. He teaches the actor, or, to speak more properly, the man, to know himself, to manage artistically that inimitable instrument which is man himself, all of whose parts contribute to a harmonious unity. Hence, aware of the gravity of such an assertion, I do not hesitate to proclaim here that I believe M. Delsarte’s work will remain among the fundamental bases; I believe that his labors are destined to give a solid foundation to theatric art, to elevate and to ennoble it; I believe that there is no actor, no singer, however eminent, who cannot derive from the acquirements and luminous studies of M. Delsarte, positive germs of development and progress. I believe that whoever makes the external interpretation of the sentiments of the human soul his business and profession, whether painter, sculptor, orator, or actor, that all men of taste who support them will applaud this attempt to create the *science of expressive man*; a science from which antiquity seems to have lifted the veil, and what appears willing to revive in our days, in the hands of a man worthy by his patient and conscientious efforts to discover some of its most precious secrets.”

* * * * *

Delsarte has sought neither fame nor wealth. He could easily have secured both by remaining on the stage as an actor, after he had lost his power as a vocalist. He preferred to surrender himself in comparative retirement to the study of science and art, and the instruction of those who sought his aid in mastering the principles of the latter. To the needy this instruction was imparted gratuitously, and more than one successful actress has been raised from penury to fortune by the benevolence of her teacher.



Page 250

It would be easy to cite many illustrations of the goodness and tenderness of this man. Religious fervor has largely influenced his life and is the key-note of his character; but his faith is not hampered by bigotry. Like all minds of high rank, he holds that science and art are the handmaids of religion.

I have said that this remarkable man did not seek fame; it has come to him unsought. Pages might be filled with voluntary tributes to his genius from the foremost minds of France,—Jules Janin, Theophile Gautier, *Mme. Emile de Girardin*. Lamartine pronounced him “a sublime orator.” Fiorentino, the keen, delicate, and calm critic, spoke of him as “this master, whose feeling is so true, whose style is so elevated, whose passion is so profound, that there is nothing in art so beautiful and so perfect.”

If we hazarded an intrusion into the domestic circle of Delsarte, we should find one of those pure and happy family groups, fortunately for France by no means rare even in her capital; one of those French homes the existence of which nearly all Englishmen and many Americans deny. We should find a bond of sympathy and a community of talent uniting father and mother, two fair daughters, and three brave sons. Or, rather, we should have found this happy gathering, for the iron hand of war has broken the charmed ring. The dear old home on the Boulevard de Courcelles is deserted. Father, mother, and daughters were compelled to seek refuge in the North of France, the sons to march against the Prussians. Let us trust that long ere this they have reached home unwounded, and that the grand old maestro has no further ills in store for his declining years.

Delsarte's Method for Tuning Stringed Instruments Without the Aid of The Ear.[11]

By Hector Berlioz.

Do you hear, you pianists, guitarists, violinists, violoncellists, contra-bassists, harpists, tuners, and you, too, conductors of orchestras—without the aid of the ear! What a vast, incomparable, nay, priceless discovery, especially for the rest of us wretched listeners to pianos out of tune, to violins and 'cellos out of tune, to harps out of tune, to whole orchestras out of tune! Delsarte's invention will now make it your positive duty to cease torturing us, to cease making us sweat with agony, to cease driving us to suicide.

Not only is the ear of no use in tuning instruments, but it is even dangerous to consult it; it must by no possible chance be consulted. What an advantage for those who have no ear! Hitherto, it has been just the opposite, and we forgave you the torments that you inflicted on us. But in future, if your instruments be out of tune, you will have no excuse, and we shall hand you over to public vengeance. Without the aid of the ear, mark you—aid so often useless and deceptive.



Page 251

Delsarte's discovery holds good only for stringed instruments, but this is much; this is an enormous gain. Hence, it follows that in orchestras directed and tuned without the aid of the ear, there will be no more discords, save between the flutes, hautboys, clarionets, bassoons, horns, cornets, trumpets, trombones, kettle-drums and bass drums. The triangle might, at a pinch, be tuned by the new method; but it is generally acknowledged that this is not necessary, just as with bells, a discord between the triangle and the other instruments is a good thing; it is popular in all lyric theatres.

And the singers, whom you do not mention, someone may ask, will it be possible to make them sing true, to put them in tune? Two or three of them are naturally in tune. Some few, by great care and exactness, may be brought very nearly into tune. But all the others were not, are not, and will not be in tune, either individually, or with each other, or with the instruments, or with the leader of the orchestra, or with the rhythm, or with the harmony, or with the accent, or with the expression, or with the pitch, or with the language, or with anything resembling precision and good sense.

Delsarte has made it especially easy to tune the piano, by means of an instrument that he calls the phonopticon, which it would take too long to describe here. Suffice it to say, that it contains an index-hand that marks the exact instant when two or more strings are in perfect unison. It may be added that the invariable result is so absolutely correct, no matter who may try it or under what conditions, that the most practiced ear could not possibly attain to similar perfection. Acousticians should not fail to examine this invention at once, the use of which cannot be long in becoming universal.

Index.

A.

Abdominal centre, the, life,
Accent,
Accord of nine, the,
Actors, bad,
Adjective, the,
Adverb, the,
Aesthetic division, chart of,
Aesthetic fact of first rank,
Aesthetics,
 course of, applied,
 lay of,
Alto voice, the,
Anatomy,
Angelo, Michael,
Angels, the,



Anger,
Animals do not laugh,
Ankylosed limbs,
Apollo, the,
Appoggiatura,
Aquinas, St. Thomas,
Archimedean lever,
Architecture, application of the law to,
Aristocrats lie,
Aristotle,
Arms, movements of the,
 five million movements of the agents of the,
 division of,
 three centres in the,
Art,
 the true aim of,
 all, has the same principle,
 definition of,
 how Delsarte considered,
 religious sentiment in,
 the death of,
 elements of,
 the plastic,
 the grand,
 the supreme,
 dramatic, lyric and oratorical,
 best conditions for a work of,
 object of,
 sources of fine,
 not imitation of nature,
Article, the,
Articulate language, weakness of,



Page 252

origin and organic apparatus of,
elements of,
Articulation, in the service of thought,
Articulations, the,
Artificial breath,
Artistic personages, classification of,
Artist, the proclivities necessary to an,
Art-writings of the Greeks,
Attraction,
Attractive centres,
Attribute, the,
Attributes of reason, the,
Audience, an, different from an individual—the greater the numbers the
less the intelligence,

B.

Bacchus, the,
Balzac,
Bambini, Father,
Barbier,
Barbot, *Mme.*,
Bass voice, the,
Baudelaire, Charles,
Baxile, M.,
Beautiful, the,
Beauty exists only in fragments,
moral and intellectual,
Belot, Adolphe,
Beranger,
Berlioz,
Bizet, George,
Blanchecotte, *Mme.*,
Blangini,
Body, the,
divisions of the,
retroactive movement of,
Boileau,
Bonnat,



Breathing
Brohan, Madeleine,
Brucker, Raymond,
Buccal (cheek) zone, the,
 machinery (articulate speech), the language of the mind,

C.

Calculation and artifice, if detected, quicksands to the orator,
Canova,
Captain Renard, fable of,
Captivating an audience, secret of,
Caress, the,
Carvalho, *Mme.*,
Charts classifying celestial spirits,
Charts list of,
Chastity, concave,
Chaudesaigues, *Mlle.*,
Chest, the,
 the three attitudes of,
 divisions of,
Chest, a passive agent
Chest-voice, the
 the expression of the sensitive life
 should be little used
 the eccentric voice
Cheve, M. and *Mme.*
Children, why are they graceful?
Chopin
Chorography
Chorre, Mother
Cicero
Circle, the, for exalting and caressing
Colin
Colors, symbolism of
 the primitive
 the three that symbolize the life, soul and mind
Color charts, the
Concentric state, the
Conjunction, the
 the soul of the discourse
Consonants, musical
 are gestures
 the initial
 variation in the value of
 beat time for the pronunciation of



every first, is strong
two things to be observed in
Contemplation and retroaction
Corneille
Costal breathing
Courier, Paul Louis
Cousin, Victor
Cries
Cros, Antoine
Czartoriska, Princess

D.

Dailly, Dr.
Darcier
Davout, Marshal
Death, the sign language of
De Bammerville, July
De Blocqueville, *Mme.*
De Chimay, Princess
Degrees, theory of
D'Haussonville, Countess
Dejazet
De Lamartine, *Mme.*
De la Madelene, Jules
Delaunay, Charles
Delivery, a hasty
De Leomenil, *Mme.* Laure
Delsarte, biographical sketch of
criterion of
method of
took much time in educating a pupil



Page 253

was he a philosopher?
lectures of
teachings of
the press on
the discoverer of the law
can never be reproduced
birth, death, name, early history of
how he learned music
enters the conservatory
theatre and school of
becomes a teacher of singing and elocution
history of the voice of
dramatic career of
recitations of
sings at the Court
marriage and family of
religion of
friends of
the "Talma of music"
anecdotes of
scholars of
"Stanzas to Eternity" of
"dear and last pupil" of
musical compositions of
an instance of the singing of
shapeless coat of
imitating defects
singing during lessons
inventions of
Berlioz's treatment of
before the Philotechnic Association
and the four professors
last years of
a concert of
character and merit of
"Episodes of a Revelator" of
America's offer to
return to Paris of
last letter to the King of Hanover of
struggles with his teachers



visit to the dissecting room
a pensioner of the conservatory
mystical or religious musings of
the way of making his discovery
is grateful because he had not written
his book not spontaneous
on trueness in singing
Delsarte, *Mme.*, maiden name of
 beauty and talent of
Delsarte, Gustave
De Meyendorf, *Mme.*
Demosthenes
De Musset, Alfred
De Riancey, Henry
Desbarolles
Descartes
Deshayes, M.
De Stael, *Mme.*
Devotion
Diaphragmatic breathing
Dictation exercises
Discovery, dawn of Delsarte's
Dissecting room, Delsarte's visit to the
Divine Majesty, reflection of the
Divine reason
Donoso-Cortes, M.
Donot
Dramatic singing
Dugrand, Delsarte's struggles with papa
Dupre
Duprez
Dynamic apparatus, its composition
 harmony
 wealth

E.

Ear, the most delicate sense
Eccentric state, the
E flat
Elbow, the
 thermometer of the relative life
 sign of humility, pride, *etc.*
Ellipsis
Eloquence holds first rank among the arts



to be taught and learned
is composed of three languages
does not always accompany intellect
Emotions, tender, expressed by high notes
Emphasis, example of
E mute before a consonant
before a vowel
Epic, the
Epicondyle, the eye of the arm
Epigastric centre, the, soul
Epiglottis, contracting the
Epilogue
Episodes of a Revelator
Episode I
Episode II
Episode III
Episode IV
Episode V
Episode VI
Episode VII
Equilibrium, the laws of
Error must rest upon some truth
Etruscans, the
Evolutions, passional
Expiration, the sign of
Exclamations
Expression, very difficult
the whole secret of
Expressive centres
Eye, the tolerance of
Eyes, the
the nine expressions of
parallelism between the voice and the
chart of the
Eyebrow, the
the thermometer of the mind



Page 254

F.

Fables, recitation of
Face, divided into three zones
Fact, the value of a
Father, Son, and Holy Ghost
Fingers, the
Florentine
Force and interest consist in suspension
Form, the vestment of substance
 definition of
Fourier, Charles
Free-thinkers, blindness of
French prosody
French versification
Fright
Frontal (forehead) zone, the

G.

Galen
Garrick
Gautier, Theophile
Genal (chin) zone, the
Geraldton
Gesture, in general
 is for sentiments
 its services to humanity
 reveals the inner man
 the direct agent of the heart
 the interpreter of speech
 the interpreter of emotion
 an elliptical language
 division of
 harmony and dissonance of
 origin and oratorical value of
 superior to the other languages
 is magnetic
 the laws of
 must always precede speech
 retroaction
 joy and fright require backward movement



equilibrium the great law of
the harmonic law of
parallelism of
numbers of
lack of intelligence indicated by many
duration of
the rhythm of
importance of the laws of
the semeiotic or reason of
the types that characterize
its modifying apparatus
the inflections of
delineation of
spheroidal form of
the sense of the heart
the spirit of
the inflection of the deaf
a series of, for exercises
the static the life of
the semeiotic the spirit and rationale of
the series of, applied to the sentiments oftenest expressed
the, of interpellation
the, of thanks, affectionate and ceremonious
the, of attraction
the, of surprise and assurance
the, of devotion
the, of interrogative surprise
the, of reiterated interrogation
the, of anger
the, of menace
the, of an order for leaving
the, of reiteration
the, of fright
three important rules for
how produced
dilatatory
difficulty in
object of
definition of
without a motive
Giraudet, Alfred
report of Delsarte's lecture
Gluck
God, the spirit of, in all things
how He reveals things
a pretext for every Utopia



the archetype
Good, the
Gospel, the, directs investigation
Gounod
Grace
Great movements for exaltation of sentiment
Greeks, the, had no school of aesthetics
Groans
Gueroult, Adolphe
Guide-accord, the, of Delsarte
Gymnastics, the grand law of organic
the practice of

H.

Habit
Halevy
Hand, the, another expression of the face
expressions of the
its three presentations
criterion of the
chart of
the digital face
the back and the palmar face



Page 255

the three rhythmic actions
the, in natural surprise
the, in death
attitudes of the
in affirmation
the nine physiognomies of
Handel
Harmony
Harmony, born of contrasts
is in opposition
Head, the, movements of
the occipital, parietal and temporal zones
the primary agent of movement
action of, in surprise
which side is for the soul and which for the senses?
attitudes of
Head voice, the
how produced
interprets mental phenomena
the concentric voice
Heart, when to carry the hand to the
Hegel
Hervet
High head, small brain
Hippias
Hoffman
Horace
Hugo
Humanity is crippled
Human reason
Human science, the alpha and omega of
Human triplicity, the
Human word composed of three languages

I.

Ideal, the
Imitation, the melody of the eye
uselessness of



Immanences, the
Impressionalism
Impressions and sensations
Individual type, how formed
Infant, the, has neither speech nor gesture
Infinitesimal quantities
Inflection, a modification of sound
 their importance
 illustrations of
 rules of
 must not be multiplied
 special
 life revealed through four millions of
 the melody of the ear
 the gesture of the blind
 differentiating the
 high
 life of speech
 medallion of
Ingres
Inspiration, when allowable
the sign of
Interjection, the
Interpellation
Interrogative surprise
Intonations, caressing
Italian, no two equal sounds in

J.

Jacob, *Mlle.*
Jacotot
Jesus of Nazareth
Joncieres
Joy, the greatest in sorrow
Joys, keen

K.

Kant
King of Hanover
 Delsarte's last letter to the
King Louis Philippe
Kreutzer



L.

Lablache
Laboring men, the ways of
Lachrymose tone disgusting
Lacordaire
La Fontaine
La Harpe
Lamaitre, Frederick
Lamartine
Lamentation
Language
Laocoon, the
Larynx, the
 coloring of
 lowering the
 the thermometer of the sensitive life
Larynxes, artificial
Latin prosody
Laugh, signification of the
 its composition
Law, definition of
 application of the, to various arts
Legouve
Legs, the, and their attitudes
Leibnitz
Leroux, Pierre
Liars do not elevate their shoulders
Life, the sensitive state
 principal elements of
 the phenomena of
Light
Lind, Jenny
Literary remains of Delsarte
Literature, the law applied to
Littre's Dictionary
Logic often in default
Longus
Louvre, false pictures in the
Love gives more than it receives
Lovers, the gaze of
Loyson, Father
Lucht, Auguste
Lully
Lungs, the
Lyric art



Page 256

M.

Malherbe

Malibran

Man

the three phases of
either painter, poet, scientist, or mystic
three types in
the object of art
a triplicity of persons
the agent of AEsthetics
when a man shrinks
unfamiliar to himself

Marcello

Marie, Franck

Mars

Martellato

Massenet

Materialism

Measure

in oratorical diction

Medallion of inflection

Mediocrity

Medium voice, the expression of moral emotions

the normal voice

Melody

Menace, the head and hand

Mengs

Mental or reflective state

Mercie

Mind, the intellectual state

Mode simpliste

Modest people turn out the elbow

Mohere

Monsabre, Father

Moral or affective state

Mother, the voice of the

Mother vowel, the

Motion, distinction and vulgarity of

Mouth, the

no contraction of back part

openings of, for various vowels

a vital thermometer



Movements from various centres
flexor, rotary, and abductory
initial forms of
Mucous membrane, transmitter of sound
Muscular machinery (gesture), the language of emotion
Music, the seven notes of
a succession of sounds
Musset

N.

Napoleon III
Nasal cavities, the
Naturalism
Ninefold accord, the
Normal state, the
Nose, a complex and important agent
nine divisions of
Nose, a moral thermometer
Notes, high, for tender emotions
Nourrit, Adolph
Number

O.

Occipital zone, the life
Ontology
Opposition of agents
Orator, the, should be a man of worth
Oratorical sessions
Oratory, definition of
the science of, not yet taught
the essentials
the fundamental laws of
the criterion of
the student of, should not be a servile copyist
three important rules for the student of
symbolism of colors applied to
perseverance and work necessary to the student of
Order for leaving, an
Organic chart



P.

Painter, how a, examines his work
Painting, application of the law to
Palate, the
Pantomime, secrets of
Parietal zone, the soul
Particle, the
Pasca, *Mme.*
Passion
 of signs
Passive attitude, the type of energetic natures
Pasta, *Mme.*
People, vulgar and uncultured
Pergolesi
Phenomena, natural, contain lessons
Phidias
Philotechnic Association
Physiology
Plato
Poe, Edgar A.
Poets are born, orators are made
Poise
 lack of, in body
Powers, the
Praxiteles
Preacher, a, must not be an actor
Preposition, the
Pricette, Father
Principiants and principiates
Processional relations, theory of
 reversal of
Professors, Delsarte and the four
Progressions
Pronoun, the
Pronunciation
Proudhon
Pythagoras



Page 257

Q.

Quintilian

R.

R, cure of the faulty

Rachel

Racine

Rainbow, the
the colors of

Rameau

Random notes

Raphael's picture of Moses, a fault in

Ravignan

Reaction

Realism

Reason

a blind faculty

an act of faith

the attributes of

Reber

Reboul

Recitative

Reiterated interrogation

Reiteration

Respect, a sort of weakness

Respiration

suppressing the

and silence

three movements of

multiplied

to facilitate

vocal, logical, passionate

Respiratory acts, their signification

Retroaction

Reverence, the sign of

Reynaud, Jean

Rhythmus

Romagnesi

Rossini

Roulade



Routine
Royer, *Mme.*, Clemence

S.

St. Augustine
St. Saens
St.-Simonism
St. Thomas
Salutation, the sign of
Sand, George
Schiller
Science, bases of the
 and art
Scientists, cause of the failure of
Sculptor, aims of the
Sculpture, application of the law to
Semeiotics
 of the shoulder
Senses, the
Sensibility, thermometer of
Sensitive nature betrayed by voice
Sensitive or vital state
Sensualism, convex
Sensuality
Sentiment
Shades and inflections
Shakespeare
Shoulder, the
 thermometer of love
 the sensitive life
 the sign of passion
 action of, in surprise
 thermometer of emotions
 semeiotics of
 in the aristocratic world
Sigh, the
Signs of passion
Silence, the father of speech
 the speech of God
 the rule of
Simplisme
Sincerity intolerable
Singing
Sob, the
Societies, meeting of the learned



Socrates
Sontag, *Mme.*
Soprano voice, the
Sorbonne, the
Soul, the moral state
Souhe, Frederic
Sound, the first language of man
 revelation of the sensitive life
 is painting
 should be homogeneous
 every sound is a song
 the sense of the life
 reflection of divine image
Souvestre, Emile
Speech
 the omnipotence of
 inferior to gesture
 anticipated by gesture
 the sense of the intelligence
 the three agents of
 oratorical value of
 soul of
 visible thought
Spontini
Standard, value of a
Subject, the
Subjectivity in AEsthetics
Substantive, the
Sue, Eugene
Sully-Prudhomme
Surprise and assurance
System

T.

Talma
Teachers, ignorance of the
Tears, accessory matters
 to be shed only at home
Temporal region, the mind
Tenderness
Tenor voice, the
Thanks, affectionate and ceremonious
Thermometers, the three
 the articular arm centres called
Thermometric system of the shoulder



Page 258

Theresa
Thoracic centre, the mind
Threatening with the shoulder
Thumb, the thermometer of the will
 has much expression
 the sign of life
 the, in death
 living mimetics of
 the thermometer of life and death
Thyrcis
Tone, position of
Tones, the lowest, best understood
 prologation of
Torso, the,
 divisions of
 chart of
“Treatise on Reason”
Tremolo, the
Trinitarians, the
Trinity, the
 the holy, recovered in sound
True, the
Trueness in singing
Truth, men are divided in regard to
Types, the, in man
Typical arrangements
 phrases

U.

Uchard, Mario
Ugly, the
Uprightness, perpendicular
Uvula, raising the



V.

Values, the law of
resume of the degrees of
Verb, the
Verdi
Veron, Eugene
Vertebrae, three sorts of
Vice, hideousness of
Vicious arrangements
Violent emotion, in, the voice stifled
Virtues, the
Vision, three sorts of
Vital breath
Vocal cords, fatiguing the
Vocal music
Vocal organ, the
Vocal shades, law of
Vocal tube, the, must not vary for a loud tone
Voice, the charms of
organic apparatus of
a mysterious hand
the kinds of
the registers of
meaning of the high and deep
the language of the sensitive life
the chest, the medium, the head
the white
dimensions and intensity of
how to obtain a stronger
three modes of developing
method of diminishing
the less the emotion, the stronger the
how to gain resonance
a tearful, a defect
the tremulous, of the aged
the rhythm of its tones
must not be jerky
inflections of
great affinity between the arms and the
exercises for
the mixed
tenuity and acuteness of
shades of
definition of the
shading of the



pathetic effects in the
tearing of the
two kinds of loud
Voltaire
Volubility, too much
Vowels correspond to the moral state
length of the initial

W.

Wartel
Weight
“What I Propose”
Will, the
Winkelmann
Wisdom
Wolf and the lamb, the fable of the
Words, the value of, in phrases
dwelling on the final
Worlds, three, presented
Wrist, the
thermometer of the physical life
Writing, a dead letter

Z.

Zaccone, Pierre
Zeuxis
Zola, M.

Footnotes

[1] The sensitive is also called the vital, the mental, the reflective, and the moral the affective state. The vital sustains, the mental guides, the moral impels.—
TRANSLATOR.

[2] The registers here given undoubtedly refer to the singing voice, as the range of notes in the speaking voice is very much more limited. Very frequently voices are found whose range in singing is very much greater than that which the author has given here; however, on the other hand, many are found with even a more limited range.—
TRANSLATOR.



Page 259

[3] The sounds here given are those of the French vowels.

A has two sounds, heard in *mat* and *far*.

E with the acute accent (*e*) is like *a* in *fate*,

E with the grave accent (*e*) is like *e* in *there*.

I has two sounds—the first like *ee* in *reed*, the second like *ee* in *feel*.

O has a sound between that of *o* in *rob* and *robe*.

O with the circumflex (*o*) is sounded like *o* in *no*.

The exact sound of *u* is not found in English.

Ou is sounded like *oo* in *cool*.

The nasal sound *an* is pronounced nearly like *an* in *want*.

The nasal *in* is pronounced somewhat like *an* in *crank*.

The nasal *on* is pronounced nearly like *on* in *song*.

The nasal *unis* pronounced nearly like *un* in *wrung*.

Consult some work on French pronunciation, or, as is far preferable, learn these sounds from the living voice of the teacher—Translator.

[4] From [Greek: *geneiou*], the chin.

[5] Many of these papers were entrusted by the family to a former pupil of Delsarte, who took them to America.

[6] Notes taken by his pupils, during the latter years of his lessons prove that the master touched upon this question. I do not copy them because, being somewhat confused, they might give rise to misunderstandings; neither do they in any way contradict anything that I have said above; they confirm, on the contrary, what remains in my memory of the interpretation of Delsarte, who never belied himself.

[7] The existence of the persons of the Trinity, the one in the other. These charts and diagrams are given in Part Fifth.

[8] For a fuller report of this lecture, see “Delsarte System of Expression,” by Genevieve Stebbins, second edition, \$2. Edgar S. Werner, Publisher, 48 University Place, New York.

[9] “Delsarte System of Oratory” and “Delsarte System of Expression.”

[10] See page 549 for complete lesson.

[11] This extract shows that Delsarte was not unknown to Berlioz. *Mme. Arnaud* refers to the coldness with which Berlioz treated Delsarte. The article given here has been translated so as to preserve as nearly as possible the quaint, half sarcastic style of the author.—PUBLISHER.