

Bain, Alexander

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Brain Mental & Moral Power
FL

h. 17.27. ATHENAEUM CLUB

I Feelings of muscular Exercise

indirect consequences - more production of
Carbonic acid - greater circulation & rise of
heat - elimination of waste products increased
blood withdrawn from stomach & brain

we estimate pleasure indirectly by the
amount of pain they can subdue.

Sense of power - feeling of energy put forth
sense of resistance, - opposite to the
habitual feeling

Exertion with movement { slow
quick

II Discrimination

Degree of exertion an ordinary person
can discriminate between 3 & 40 ounces

graduating a blow turning to a mark

may vary in continuance of strain

Continuance of movement making a

Sweep tells us of exertion
may vary in speed



h67

Muscular sensations should be
 classed with the other senses but they
 precede them - become movements precede
 sensation & it is a more distinguishable property of
 the other sensations - It is a component of
 every one of the senses.

83 The muscular feeling

95 Feeling of muscular exercise

Supporting a weight or encountering

a dead resistance

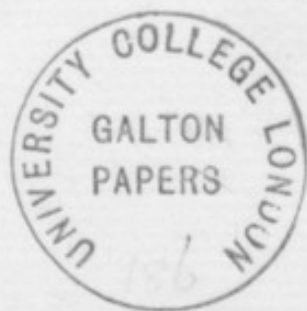
107 Discrimination sensitivity

113. Knowledge ~~know~~ for a muscle
 is threshold - whether we ~~touch~~ ^{bend} our
 arm half way a $\frac{3}{4}$ th - this is the

the sense of linear magnitude - sensitivity

to size is an acquirement limited to
 many mechanical operations - drawing
 painting engraving

114. Velocity is the 2^d of the movement
 there is a characteristic diff^{er} between
 effort in movement & against a dead
 resistance.



Distinguish Passive Senses (Impressions simply received) f3.
Active Senses (Impressions under activity put forth)

see much of interest about latter f4v
& smells.

Salmonian divisions of odors p 164
(quoted from Longet. p 151)

Taste

Smell

Touch

Hearing

Sight.

polish clamminess

— { mean the warning & warning
of a sound.

p. 43. Am a knowledge every sense Touch
Taste Decidedly above Taste & Smell

Soft-touches (extended surface)

Nearest touch

temperature

the. from 14.4 Neumann
as well as 30° to 30.4
= about 1° Fahr (Weber)

Other partial sensations

licking

Accuracy of words and particulars of
Weber's experiments

Sensation of pressure also Weber

Combination of touch with muscular pressure

Resistance weight & pressure

Hardness & softness - The nice discrimi-

-nation of their property enters into various
manual processes. Elasticity

Roughness & smoothness

Flexion - To run a sweep between two
obstacles.

"There is nothing essential to the highest
intellectual processes of science & thought that
may not be attained in the absence of sight"



18. "The outgoings of tender sentiment may find scope..."

Sociability - dependence on aid rich man & mendicant child

& nurse - General to soldiers King & subject

Strong delight in company & show their strength

Love of beauty leads to human society

amative propensity may be intense with great faithfulness
to the objects of it.

103 Emotion of fear is a well defined characteristic of
man & animals

105 Nearly all that we enjoy and suffer in life is due
to the disposition of our fellow beings towards us,

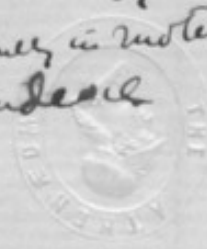
107. Goodness of heart is an innate quality

Power, sport and malevolence are sources of equally
great happiness and every gratified emotion is more
in life pleasurable. The happiness derived from benevolence
has this peculiarity to recommend it that it includes
happiness to other beings.

110. The capacity of tender regards however large is not
infinite. There are bounds set to it

112. Veneration the source of religious feeling is naturally
born from love fear wonder. The fear aroused by the
aspect of power - All workings of immense energy
captivating & fascinate the human mind (machinery in motion)
There is the sentiment of the sublime — Dependence
tender sentiments viz Virgin Mary.

(43)



Bacon's Characters Enlivened (C) ff

222 Amative-ness - ... contrast of character
Strong with the delicate. Erudite with the listless
Useful with the ornamental
Occupations of the mind with the objects of the feeling

230 Wonder, passion for the marvellous

231. Terror darkness or opening up possibilities of
unknown evil.

248. Sympathy we act upon an adopted interest
as if it were begotten purely of self "

290. An enlarged Prudence might include a great
part of Conscience

291. But there is an element of Disinterestedness to human
nature.

(43)

Temperament

f8v

- 1 Active
Spontaneous activity
- 2 Emotional temperament
- 3 Aesthetic - organic sensibility

Special talents

- 4 Muscular
- 5 Sex - love of all sorts - Similacredia
- 6 ~~Compassion~~
Sympathy (not compassionate) abuse Procurer
- 7 Special senses. taste smell etc.
- 8 Wonder
- 9 Timidity
- 10 Love of Power
- 11 Inactivity
- 12 Emotion of Pursuit
Aesthetical...

? Adhering

Intellect

- 13 Discrimination
- 14 Retention (local)
- 15 Memory of good & evil
- 16 Movement, good that music features.



A(e)

f^{8r}

Baini



From Baines' Character - 49

1 Natural or spontaneous activity

its degrees and varieties make an element of character

Rapid & temporary or slow & persistent

(the quality of the work & its non-desultory character depends on inletting)

Endurance patience Courage & self reliance are partly founded on spontaneous energy. (or ? its absence)

A man who wears of holiday delight lounging & novel reading is more energetic than sentimental.

Active temperament is good for general industry & especially for routine - Anglo Saxon. dogged iteration ^{or} good for subordinates.

2 Emotional temperament

powerful or feeble

spontaneously happy hence indolent

when thoroughly interested can work hard, otherwise quiescent

The active man overflows under slight motion the emotional under powerful ones but then is moved strongly

(poetry eloquence.)

Special emotions or tastes

3 muscular exercise (relief from tension - Indians)

4 Sex. intensity & continuance of pleasure due to this

5 organic sensibility - atmosphere food temperature

6 Special senses. Taste. Smell. hearing (music) Sight.

7 wonder exaggeration.

8 Terror timidity courage.

- 9 tender emotion, affection, compassionate nature
(cooperates with sexual love) - the antithesis is
coldness of nature
- 10 self love - self esteem - egotism is a tender emotion turned
upon self. self pity; sorrow for one self, like children these.
vanity & pride. love of approbation self respect
- 11 love of power - worship of exhibited power
- 12 inascibility -
- 13 emotion of pursuit - plot interest - sport (? intriguing
gambling)
- 14 Sympathy (not compassionate but) throwing ourselves into
the feelings of a very different mind. we may sympathize
with strangers - toward with criminals.
- 15 Fine Art Emotions
(The ludicrous sudden relief from a compulsory tension)

Intellect

- 16 Discrimination . . . in all the senses . . . music & literature
- 17 Pretentive faculty
~~Identifying force~~
(Stupidity - twice caught in the same snare.)

Intellect for good & evil - Prudence

- 18 Memory of Pain -
(Sinning & repenting character) steadiness of purpose
Serenity of mind

Intellectual Element of Disinterestedness - Sympathy

19 Disinterestedness (sympathy - love)

Special intellectual endowments

- 20 movements - (good shot)
- 21 vocal organs (singing)
- 22 feature (policy of feature)

Habits. ~~Active~~
Active
Emotional

Specialities. Sex
Compassion
Sympathy (not compassionate)
Senses (taste smell - - -)
Wonder
Timidity
Love of Power
Insensibility
Pursuit
Aesthetic
Muscular

Intellect
Discrimination
Memory
Movements (good shot - music - -)

Main Study of Characters



f12

His method is

191. Emotion Volition Intellect.

He takes Volition first

Volition — ^{There is} a spontaneous tendency to action

192 Cannot start better than in noting the degrees & varieties of the
 willow energy (a) brilliant active vigorous, enterprising
 (b) languid weak indifferent & reluctant in pursuit
 English Romans moderate & continuous. French Celtic of Britain Italian
 vehement & soon exhausted. Italian ancient Greek exuberant & also
 continuous

199 Spontaneous energy is the foundation of Endurance Patience Courage
 Self reliance.

Emotional

204 There is a physical embodiment... Sociability where
 206 a large family is not felt to be burdensome — a common physical
 basis to all emotion

Intellect

219 Special Senses or tastes

Muscular Exercise

Sexual

Organic sensitivity — Alimentary Affections

Special Senses. Taste

Smell

Touch

Hearing

Sight

muscle location (cadences)

Wander

Terror Timidity Courage

236 Tender Emotions Affection

238 Self love Self esteem complacency Isolation

240 Love of power

242 Intensity

243 Emotion of Pursuit
 Plot Interest
 Sympathy
 Fair Art Emotions

254 Intellect

Discrimination is the foremost mark (258 Observation is L
discriminate)

Search of agreement

Movement (? muscular sense)

Retentiveness (a large pervading retentiveness)

268 Association of ideas (identifying mind)

(Exact original given implied as its most essential condition
the power of like recalling like, through the remembrance of distances
and the deepest discussion of unlike accompaniments)

Thus the 3 great qualities of the Intellect are: -

Discrimination - Retentiveness & the Identifying force.

271. Intellect for good is the
Prudence



Main in the Study of Character 1861.

A14

Action
Volition - Emotions - Intellectual (x Physical)
of course.

192/1 Natural & Spontaneous Energy
Volition - ~~Energy~~ Energy may be rapid & temporary or
slow - persistent - (many abortive schemes)
Endurance - Courage - Self reliance
dipped energy.

100 Emotional Temperament

Powerfully & feebly developed - ardent - strong feelings
strong beliefs - partisanship - tendency to intolerance - deepening
sexual - wonder - exaggeration - rapine to the marvellous
tenderness - courage - affection - composed - warm hearted

Coldness of nature - Love of Power - Discretion - quick temper
Emotion of Pursuit - plot interest - sympathy - Fine Art

Intellect

Reluctance - (Love of same one pursuit)
fact collecting (unselective)

Prudence - Steadiness of purpose - sympathy
disinterestedness

Talent for anything - Practical business
(317 opposition between Science & Art)

Elucidation - Curiosity - Inquiry - originality - precautionary
forethought



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BALL ROOM STAIRS