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TYPES AND SPECIAL
ENDS

APRIL-MARCH 1859

[SEE EARLIER
NOTES DATED
DEC. 1856].

Mon Apr 1889
Types & Special Ends

Man the Museum
includes all types
Archetype
Groups all nature
Something more
Energy of maker
Understands
explains plans
Appreciates beauties

Heure finds in Nature
Plan & adaptation
Poets - with eyes
Commis Mundus
Accuse has reached
by slow steps.

Builder of cottage or temple
or palace

- 1 Reaching daily work
back by back
- 2 Purpos and development
gradual growing into form
- 3 Special adaptation to
conditions in details

4 General Plan a
 type
 species a further

So in nature

1 End every cycle

Earth's crust - *Adulata*

pentastatus
 seasons, water - *chords*
 Rivers run into sea -

Start on River bank

- water return -

Human tide - that which
 hath been in

↳ Thus all = eternal sea

No Creator No Jesus
 No propit.

Inevitable fate

fruits, consumers of all

Builds valley down and

putting up. it is

it doing work tender

to unpinment.

Was ever seen of analysis
 all that ever would please

2 *Edison*. Study teachers in
 great big halls

no generators

no springing plants

no seasons

no sea & land

no day & night

Arise runs on
 but ever comes to
 the sea - delta
 water line -

Sea filled up
 New regions vacant,
^{Solution}
 Synthesis of life

And in moment of growth
 as in Movement.

3 ~~Speed~~ adaptation

1st - grand end

2 - Speed adapt. to
 minor lines.

1st - not told in advance
 Pleasure of Creator -

Our minds appear because
 like his

Expects my joys
 Mysterious telegraphs

2 Speed delay I was
 of to success

4

Natural history & Nat-

l. Hist & Physiology

eye - ^{eye is dead without food} having mental sense
adapt

Plants & animals & air -

Antennae of insect -

4 Plan or pattern -

not wrapping - a word

with an idea of

purpose - like

plan - ten set

Ant. tubes

Buildings -

Test of good school

Begin to see in notes

use of style & beauty -

~~4 types of eyes -~~

~~vertebrate type~~

~~shall be -~~

~~in all cases -~~

In my notes 6 types of eyes

the of plant all material
curved forms
cell elements

Types of Animals 4
 of Plants
 Subant Types

Typical found in Vertebral -

All organs

All periods

Main parts

7 vertebrae in neck

5 pairs ribs

3 pts in thorax

5 in dorsal

Spinal phyllotaxis

Style of Muscles

of Leaves -

Man the archetype -

So to know Plants - double

Stems roots, stems

Stemula of Maly as

3 or 4 stems

Curves get all the plan

So plan periods all
 atus of upright & oblique
 are to stems & its
 taste of creation

obs. rotates —
purposes
adapt
plan

great ideas can with
me in Med studies

Phys from help to
re plan what that
four parts —

Wahl to write
Phys seen —

found to write the
investigate the
with in under also
all these ideas

of accusers, purpose
adapt to future
plan.