

Physical Science Week 30
Study These Topics for Final Test – No written assignment

Week 22:

Computers
Hardware
Software
Binary system
CPU
Bits/bytes
Hard drive
Megabyte/gigabyte

Week 23:

The main elements in air
Ionosphere
Greenhouse gases/global warming

Week 24:

3 main layers of the earth
Theory of plate tectonics
Most common elements in the earth's crust

Week 25:

4 geologic eras from oldest to most recent
Transitional forms
Cambrian explosion
Mutations
Classification of humans

Week 26:

The difference between “kind” and “species”
Darwinian evolution worksheet: problems with the theory, two types of evolution, paramecium, irreducible complexity.
Ice age
Fossil fuels

Week 27:

Case for creation worksheet: big bang, red shift, earth fine tuned for life, DNA, genes, chromosomes.

Week 28

Properties used to identify minerals
Moh's scale
Three categories of rocks and how they formed/examples
Metamorphosis
Magma/lava
Law of superposition