

## Physical Science: Midterm Study Guide Modules 1 -7

### Module 1:

What is physical science?  
What is technology?  
What is the scientific method?  
Scientific Theory vs. law  
Relationships shown on graphs (inverse, direct, none)

Quantitative observation  
Qualitative observation  
Hypothesis  
Variable  
Scientific Theory  
Inference

metric system units for length, mass, volume

### Module 2:

Solution  
Solute  
Solvent  
Solub  
Liquid  
Gas  
Density  
Diffusion

Differences between pure substances, compound, homogeneous mixtures, heterogeneous mixtures  
What is matter?  
Phases of matter: solid, liquid, gas, plasma phase-changes and their names (see pg 95)  
Properties of matter  
How can you tell if a physical vs. chemical change took place?

### Module 3:

Law of conservation of mass  
Law of constant composition  
Atomic number  
Mass number  
Isotopes  
Orbitals  
Electron shells

History of the atom: Democritus, Aristotle, Dalton's Atomic Theory, J.J. Thomson, Rutherford, Chadwick  
The atom - subatomic particles and their charges, atomic mass & number, how to figure out all the numbers given some information, isotopes and how to know how many neutrons there are given the name or how to name it given the number of protons  
Bohr's electron model with energy levels, table 2.2 pg 97  
Periodic table- how it's organized

# Physical Science Apologia Study Guide

**Chao Zhang**



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