CHEM 121: Final Exam Study Guide

Chapter 1

- · Know the Scientific method
- Know the definitions for hypothesis, scientific law, and scientific theory.

Chapter 2

- · Length, mass, weight, volume
 - Know 1 cm³=1 mL and 1 dm³=1 L
- · Significant figures and Scientific notation
 - Rounding, in addition or subtraction, in multiplication or division
 - Keep as many sig figs until final answer
- · Scientific notation
- Metric system
 - Know the metric prefixes: kilo (k), deci
 (d), centi (c), milli (m), and micro (u)
 - Be able to perform metric-metric conversions using these prefixes.
- Use the metric-English conversions provided (1 in. =2.54 cm; 1 lb=453.6 g; 1 gt=946 mL)

- · Volume by calculation
 - V_{rechangular solid} = length x width x thickness
- · Volume by displacement
- Density: d = m/V
 - Calculate density, mass, or volume
 - Identify what items sink or float given densities of liquids and solids.
- Temperature
 - Know the formulas for converting "F-to-"C or "C-to-"F and K-to-"C or "C-to-K
- Percentage: ratio of parts per 100 parts
 - Given amount of part and whole, calculate %
 - Use a given % to solve for part or whole

Chapter 3

- Know that matter is studied at the macroscopic, microscopic, particulate (molecular) levels
- · Physical states of matter
 - Determine physical state of substances (solids, liquids, gases) given descriptions of volume, shape, particles moving, etc.
- Classify properties and changes as physical or chemical
 - Know terms for changes of state:
 - Melting, freezing, vaporizing, condensation, sublimation, deposition

- · Classification of matter
 - Given examples, determine which are elements, compounds, or mixtures
 - Given molecular-level images, determine which are elements, compounds, or mixtures and solids, liquids, or gases
 - Distinguish between homogeneous and heterogeneous mixtures
- Chemical reaction:
- reactants: starting materials
- products: substances produced in reaction

Final Exam Study Guide Chemistry

RJ Alexander

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