## Chapter 4: Solutions Calculations and Understanding Precipitation and Acid/Base Reactions

#### Sections to read before coming to class:

4-1, 4-2, 4-3, and 4-4

#### I. Objectives

- A. Solutions
  - 1. Properties of solutes in aqueous solutions
  - 2. Solubilities of lonic compounds in water
- B. Reactions in aqueous solutions
  - Precipitation reactions
  - Acids and bases
- C. Solution stoichiometry
  - Molar concentrations
  - 2. Preparing solutions
  - 3. Determining pH, a measure of acidity
  - 4. Stoichiometry of reactions in solution
  - 5. Titrations

#### II. Solutions

Biology

Hmmm....why study salt and water?

- 1. Water and salt are essential for living systems to function.
- Aqueous solutions are chemical systems in which water plays a role.
- Solutions are homogeneous mixtures of a solute dissolved in a solvent.
- Focus first on jonic compounds (strong electrolytes) in water.

metal + non-metal bonded together

- A. Properties of solutes in aqueous solutions
  - 1. Electrolytes vs. nonelectrolytes

a. A special property of water allows for electrolytes (ionic compounds)

to:

dissociate and conduct electricity

Nacl (s) + H<sub>2</sub>O (l) -> Nath (ag) + CPG

phases charged:

species:

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