Biology/Integrated Science- Ms. Rice

Chapter 2 Study Guide

Atom- smallest basic unit of matter

Ion- formed when an atom gains or loses electrons

Covalent Bonds- when atoms in molecules share pairs of electrons

pH- amount of H+ ion concentration

Solvent- the substance that there is more of and that dissolves the other substance

Solute- the substance that dissolves in the substance

Carbon-based Molecules- carbohydrates, lipids, nucleic acids, and proteins

Fatty Acids-makes up animal fats and plant oils with glycerol