Compound	A substance composed of two or more elements that are chemically combined to form a new substance
Concentration	A measure of the amount of solute dissolved in a solvent
Element	A substance made of only one kind of atom
Mixture	A combination of substances in which the atoms of the substances are not chemically combined
Periodic Table	A chart in which all the elements are arranged according to the repeating pattern of their properties
Solubility	The maximum amount of solute that can be dissolved in a solvent at a particular temperature, usually expressed in grams of solute per milliliter of solvent

Solute	A substance that has been dissolved
Solution	One substance dissolved in another
Solvent	A substance in which a solute is dissolved