

**Fresno Unified School District
High School Chemistry
Vocabulary List**

Benchmark #1	Benchmark #2	Benchmark #3	Benchmark #4
Alkali metals	Avogadro's number	Absolute zero	Acid
Alkaline earth metals	Coefficient	Diffusion	Activation energy
Atomic mass unit	Mass number	Electrolyte	Alpha particle
Atomic number	Molar mass	Endothermic process	Base
Covalent bond	Molar Volume	Enthalpy	Beta particle
Diatomic molecule	Mole	Exothermic process	Catalyst
Electronegativity	Mole ratio	Gas pressure	Chemical equilibrium
Group	Subscript	Heat of Reaction	Dissociation
Halogens	STP	Ideal Gas Law	Hydronium ion
Ion	Particle	Kinetic energy	Le Chatelier's Principle
Ionic bonds	Product	Molarity	Polymer
Ionization energy	Reactant	Solute	Protein
Isotope		Solution	Rate
Lewis dot structures		Solvent	Titration
Metallic bonds		Specific heat	Vapor pressure
Metalloids/semimetals		Sublimation	
Metals			
Molecules			
Nonmetals			
Noble gases			
Octet rule			
Period			
Transition metals			
Valence electrons			