

Name _____

Atom

Nucleus

Proton

Neutron

Electron

Isotope

Metal

Nonmetal

Metalloid

Malleable

Conductive

Quanta

Wavelength

Radiation

Half-life

Chemical Property

Physical Property

Energy level

Mole

Compound

Element

Valence electron

Ionic bond

Covalent bond

Nonpolar

Polar

Tetrahedral

Trigonal pyramidal

Bent

equilibrium

Exothermic

Endothermic

Molarity

Dilute

Concentrated

Matter

Catalyst

Solution

Solute

Solvent

Boiling point

Colligative property

Collision theory

Law of conservation of mass

LeChatalier's principle

Freezing point

Acid

Base

pH

Solvation

Combustion