

BONDING NOTES

	Metallic Substances (pure metal or alloys)	Ionic Compounds	Molecular Compounds
Types of Elements			
Name of Bonds			
How Bonds are Formed			
Types of Particles Present			
Physical States at Room Temperature			
Melting and Boiling Point Temperatures			
Brittle or Malleable			
Electrical Conductivity in Solid State			
Electrical Conductivity in Liquid State (melted)			
Solubility in Water			
Electrical Conductivity in Water Solution (aq)			