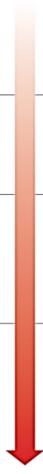
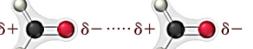
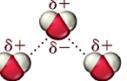
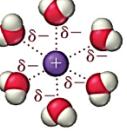


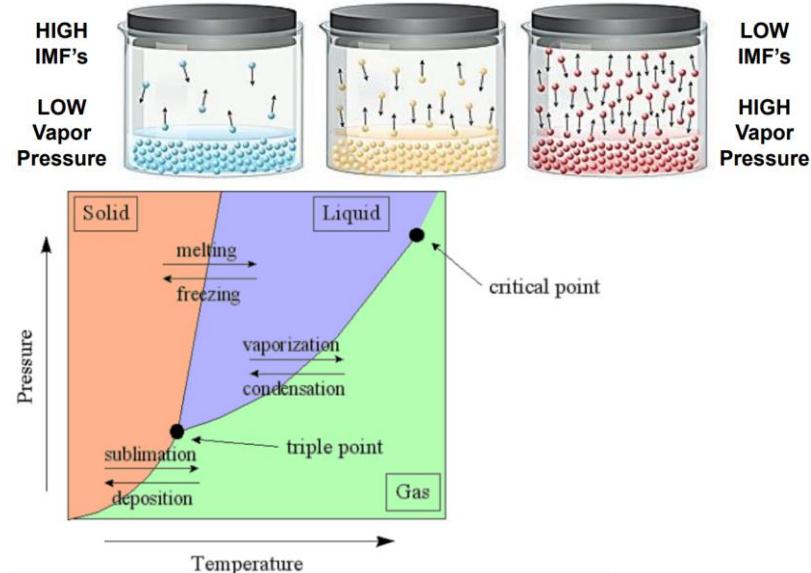
## Unit 8 – IMFS – GLUE INS

### N29 – Going in Depth

TABLE 11.4 Types of Intermolecular Forces

Type	Present in	Molecular perspective	Strength
<b>Dispersion</b>	All molecules and atoms		
<b>Dipole-Dipole</b>	Polar molecules		
<b>Hydrogen Bonding</b>	Molecules containing H bonded to F, O, or N		
<b>Ion-Dipole</b>	Mixtures of ionic compounds and polar compounds		

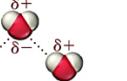
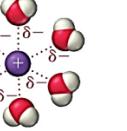
### N30 – Vapor Pressure and Phase Diagrams



## Unit 8 – IMFS – GLUE INS

### N29 – Going in Depth

TABLE 11.4 Types of Intermolecular Forces

Type	Present in	Molecular perspective	Strength
<b>Dispersion</b>	All molecules and atoms		
<b>Dipole-Dipole</b>	Polar molecules		
<b>Hydrogen Bonding</b>	Molecules containing H bonded to F, O, or N		
<b>Ion-Dipole</b>	Mixtures of ionic compounds and polar compounds		

### N30 – Vapor Pressure and Phase Diagrams

