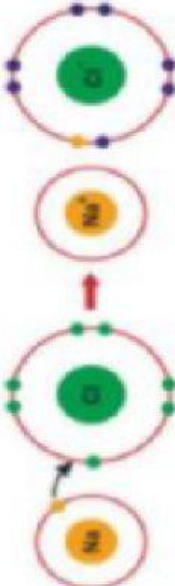
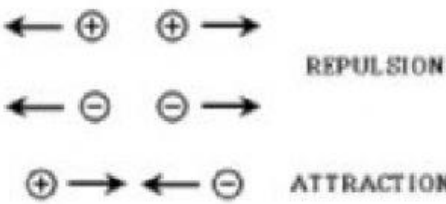


Characteristics of Ionic Bond or Ionic Compounds:

Compounds made of ions.

	<u>Ionic Bonds</u>
Formed By	Transfer of electrons (gain or lost) Positive or Negative Charges
Element	Metal + Nonmetal
Other Info	- Metals lose electrons - Cations - Nonmetals gains the electrons -Anion - Atoms are held together by the attraction of opposite charges - Opposite charges attract   ← ⊕ ⊕ → ← ⊖ ⊖ → ⊕ → ← ⊖ REPULSION ATTRACTION
Melting & Boiling Points	HIGH
Conductivity	GOOD
Phase at Room Temp.	Solid