

Chapter 4

METALS & NON-METALS

Physical properties of metals:

- Metals are malleable in nature. The property of the metals that can be drawn into thin sheets when they are beaten by a hard tool is called malleability
- Metals are ductile in nature. The property of the metals that can be drawn into thin wires is called as ductility.
- Metals are sonorous in nature. The nature of metals to produce ringing sound is called sonorous nature.
- Metals are good conductors of heat and electricity
- Metals are lustrous in nature.