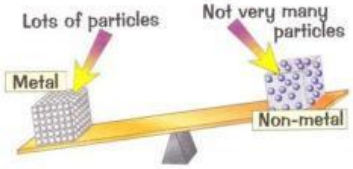
Properties of metals and non-metals

Characteristic	Definition	Metals	Non-metals
Appearance			
Density			
Strength			
Malleable			
Brittle			
Conductor			
Sonorous			
Ductile			

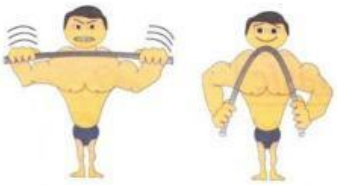
Dull High Weak Yes Shiny Low Strong No

Dense – a material that contains a lot of particles in a small space.

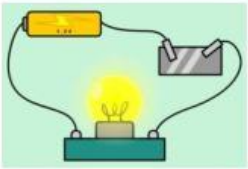


Brittle – a material that is delicate and easily broken.

Malleable – a material that can be bent or shaped.

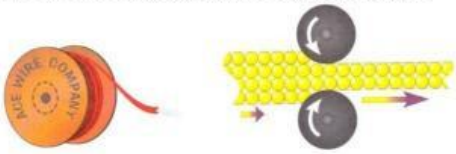


Conductor – a substance that allows heat or energy to flow through it.



Sonorous – a substance that makes a sound when hit.

Ductile – materials that can be easily bent without breaking and drawn into wires.



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