

1. Mass and weight
2. Volume
3. Density
4. Temperature

Mass and weight

Mass (m)	Weight(W)
<ol style="list-style-type: none">1. Mass of a substance is the amount of matter present in it.2. Mass is not change with respect to place.3. The SI Unit of mass is kg that is kello grame.4. Mass depend on the amount of matter	<ol style="list-style-type: none">1. Weight is the force exerted by the gravity on the object.2. Weight may be change with respect to place.3. The SI Unit of Weight is N that is Newton.4. Weight depend on the gravity

Volume(V): Volume is the amount of space occupied by a substance

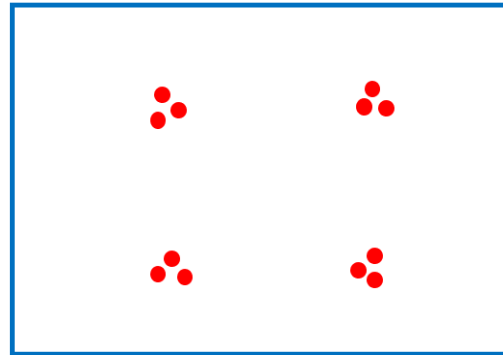
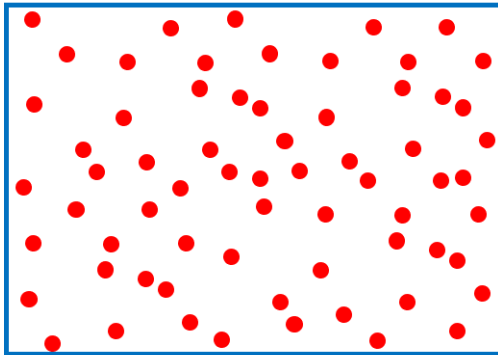
SI Unit of volume is m^3

Formula = $Side * side * side$



Density

$$\text{Density} = \text{mass}/\text{volume}$$



Temperature; Tell about hotness and coldness

