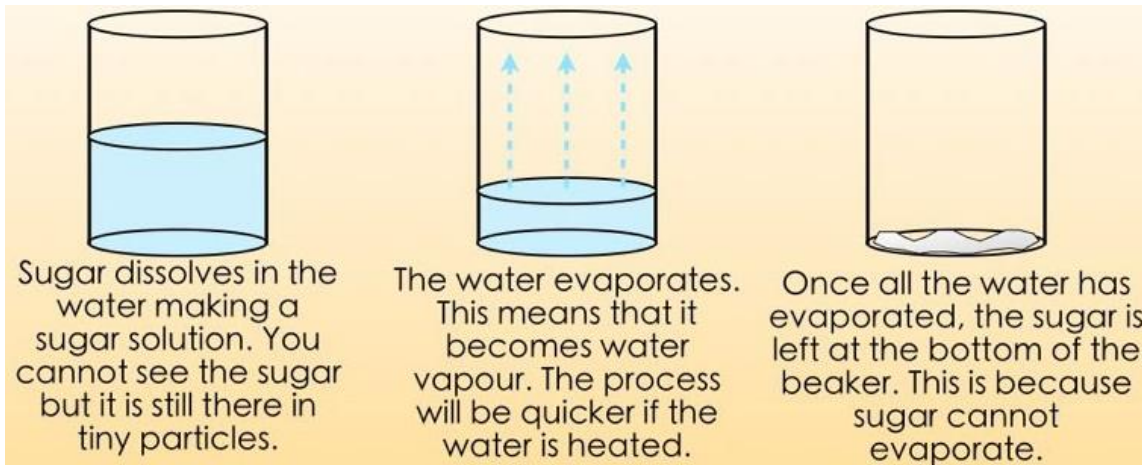
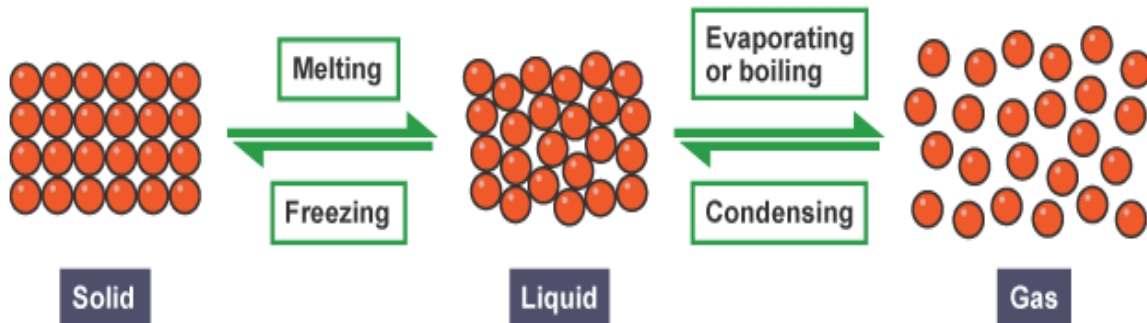
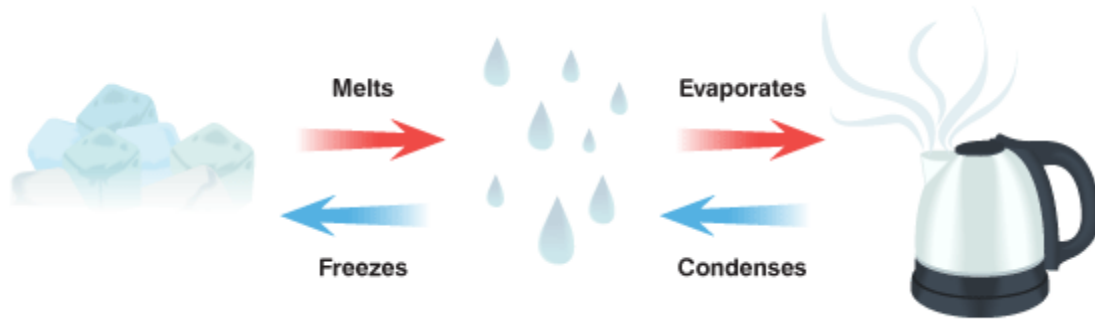


Materials

Key Vocabulary



Conductor - A material or device which allows heat or electricity to carry through

Dissolve - When something solid mixes with a liquid and becomes part of the liquid

Evaporation - The process of turning from liquid to vapour

Flexible - Capable of bending easily without breaking

Gas - An air-like fluid substance which expands freely to fill any space available

Insulator - A substance which does not readily allow the passage of heat or sound

Irreversible - Cannot be reversed back to its original state

Liquid - A substance that flows freely but can be measured by volume e.g. water or oil

Magnetic - Capable of being magnetised or attracted by a magnet

Material - The matter from which a thing is or can be made from

Opaque - Not able to be seen through, not transparent

Reversible - Able to be reversed back to its original state

Solid - Firm and stable in shape, not a liquid or fluid

Soluble - Able to be dissolved, especially in water

Thermal - Relating to heat

Transparent - Allows light to pass through so that objects behind can be seen