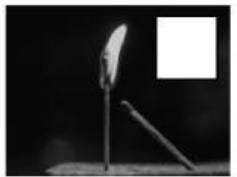
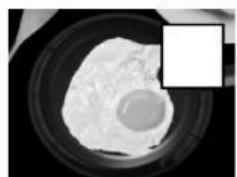


1. Tick the photos showing chemical changes.



2. Label the diagram.

evaporation

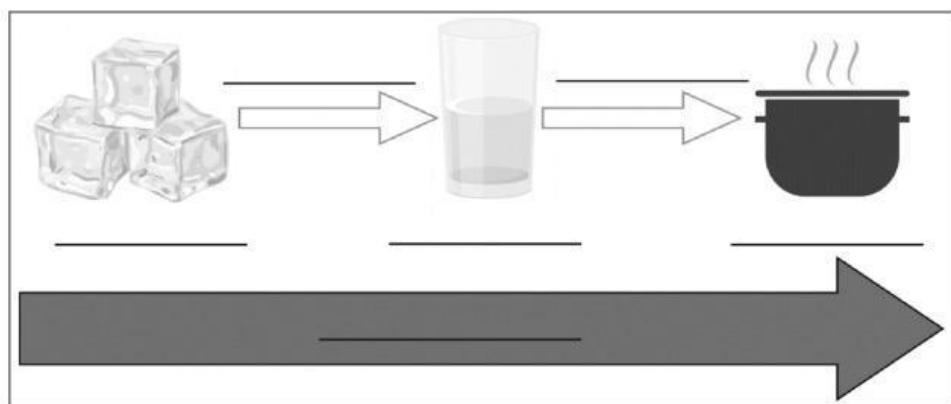
water

heat

ice

melting

water vapour



3. Complete the text.

liquid

ice-cream

chemical

cake

vapour

water



Heating different materials changes their state of matter. An _____ in the sun changes from solid to _____, which is called melting. Different materials have different melting points. Heating _____ transforms it into water _____, which is called evaporation.

Applying heat can also cause _____ changes, which are irreversible changes. For example, when we bake a _____, it cannot return to its previous form.