

Key vocabulary.

Solid - a state of matter that keeps its shape.

Liquid - a state of matter that flows and changes shape.

Gas - a state of matter that spreads out to fill a space.

Evaporation - when a liquid changes into a gas.

Condensation - when a gas changes into a liquid.

How can we tell the difference between a solid, liquid and a gas?

What happens when a solid is heated?

What does evaporation mean?

How does temperature affect materials?

Why do some materials change state?

How does water change state during the water cycle?

