

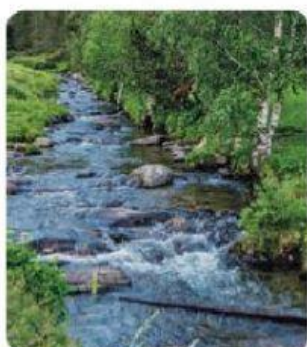
WHAT ARE THE STATES OF MATTER?

1. Write *solid*, *liquid* or *gas* under the correct photos.











_____ and _____ and



2. Use the words from activity 1 to complete the sentences.

- A _____ has a fixed shape and fixed volume
- A _____ does not have a fixed shape or fixed volume.

- A _____ has a fixed volume and takes the shape of the container it is in.
- Oil is an example of a _____
- Water vapour is an example of a _____
- A pencil is an example of a _____

3. How does water change state? Read and choose the correct word.

condenses

evaporates

melts

solidifies



Ice _____ and becomes liquid water.



Water _____ and becomes water vapour.



Liquid water _____ and becomes ice.



Water vapour _____ and becomes drops of water.