



STATES OF MATTER



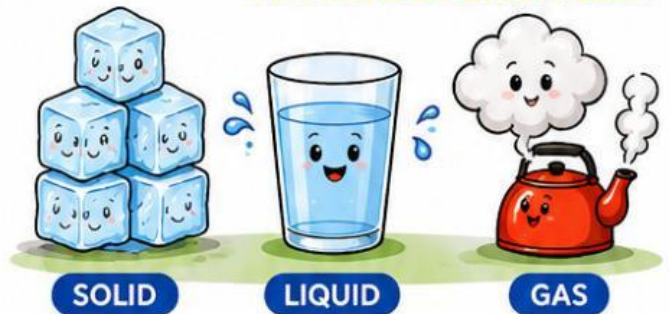
Solid, liquid or gas? Let's explore!

WORD BOX

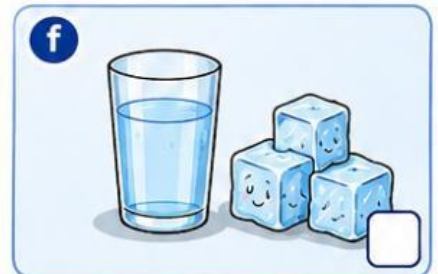
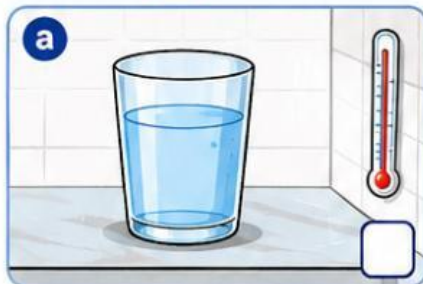
solid	liquid	gas
ice	steam	melt
boil	freeze	water

1 Complete the sentences. Use the words in the box.

- 1 Ice is a _____.
- 2 Water is a _____.
- 3 Steam is a _____.
- 4 When ice becomes water, it _____.
- 5 When water becomes ice, it _____.
- 6 When water gets very hot, it _____.



2 Think! Match the pictures with the sentences in activity 1.



3 Complete the text with the words in the box.

heated gas liquid
measured temperature
turn into steam



Notes on today's experiment

We ¹ _____ the water for five minutes and it started to boil. We ² _____ the ³ _____ of the water. It was 100 degrees Celsius. We watched the water ⁴ _____ steam and disappear into the air. This experiment showed that water goes from a ⁵ _____ to a ⁶ _____ when you heat it.

Good work!

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THINK!

Can you think of three things in your home that are solid, liquid and gas? Write them!

