STATES OF MATTER

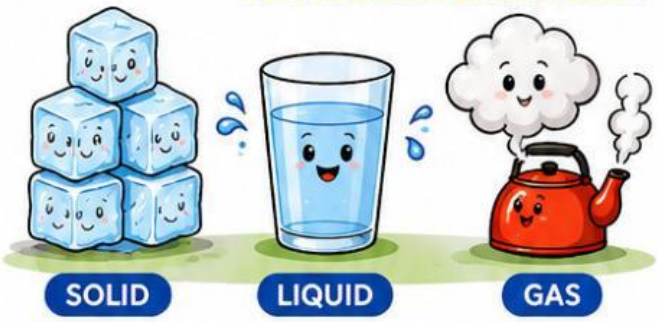
Solid, liquid or gas? Let's explore!

WORD BOX

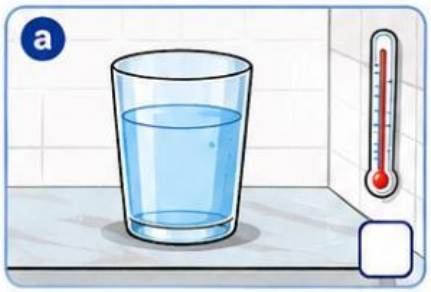
solid	liquid	gas
ice	steam	melt
boil	freeze	water

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 _____.



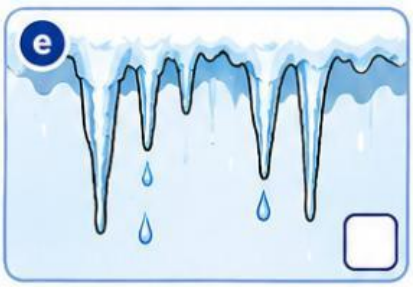
2 Think! Match the pictures with the sentences in activity 1.

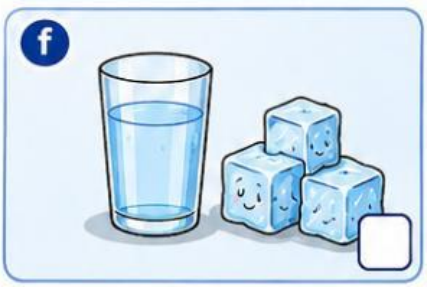












3 Complete the text with the words in the box.

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!

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

_____ _____ _____

LIVEWORKSHEETS