States of Matter

1) Drag the pictures to the correct box.

ice	air	plastic bag	water	wood
ball	pen	milk	nail	vapour

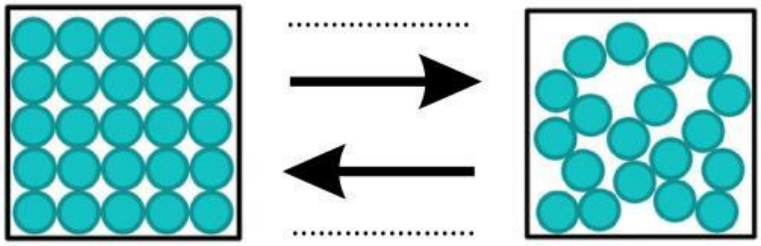
solid	liquid	gas

2) Choose if the sentences are about **solids** or **liquids**.

a. ..... have a fixed shape.
b. ..... particles can change places.
c. ..... particles have a lot of space.
d. ..... particles shake in place.
e. ..... particles move a lot.
f. ..... take the shape of their container.
g. ..... particles don't have a lot of space between them.

3) Drag the words to the correct place in the diagram.

solid particles	melting	liquid particles	solidifying



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4) Look at the picture and complete the sentences.

Chocolate is in a ..... state.
When chocolate is ....., it starts to ..... transforming into a liquid.
We can get liquid chocolate to transform back into solid by ..... it. The name of this process is .....

LIVEWORKSHEETS