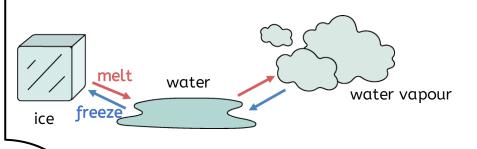
Solids, Liquids and Gases

1. The big picture

Matter is what everything is made of. Matter exists in one of three states: solids, liquids and gases.

2. Properties of Solids, Liquids and Gases			
	solids	liquids	gases
They have a fixed shape (unless pushed or pulled).	Ø	×	×
They take the shape of the container they are in.	×	Ø	Ø
They can flow.	×	Ø	Ø
They can be compressed.	×	×	Ø

3. Changing States



Substances can change from one state to another.

Water can change from a liquid to a solid. Water in a solid state is called ice.

Water can also turn into a gas. Water, when a gas, is called water vapour.