

Name:

Date:



Water is a naturally occurring material that can be found in 3 states of matter: solid, liquid and gas. In the different states the particles are really close together (as it is when it is a solid), loosely held together (as it is when it is a liquid) or far apart (as it is when it is a gas).

Think about when you have observed water in these 3 different states. Draw an example to show water in each state.

Solid	Liquid	Gas

Draw and label the particles in their 3 different states.



Solid	Liquid	Gas

What do we call water in its solid state?

What do we call water as a gas?

What do we call the process of turning water from a liquid to a solid?

What do we call the process of turning water from a solid to a liquid?

What do we call the process of turning water from a liquid to a gas?