

Name: _____

Date: _____



States of Matter



There are three main states of matter: solid, liquid, and gas. Solids, like ice, keep their shape. Liquids, like water, can flow and take the shape of their container. Gases, like the air we breathe, spread out to fill any space. Matter can change from one state to another when it is heated or cooled. For example, when you heat ice, it melts and turns into water.

What are the three main states of matter?

Give an example of a liquid from the passage.

What happens to ice when you heat it?

