

## Unit 5: Matter and Materials

Complete with the words in the box

Solid	Mass	Matter	Litres	Ice
Volume	Liquids	Physical	Vapour	

1. Matter is anything that has \_\_\_\_\_ and \_\_\_\_\_.
2. Mass is the amount of \_\_\_\_\_ in an object. It is measured in grams and kilograms.
3. Volume is measured in \_\_\_\_\_.
4. Matter exists in three states: \_\_\_\_\_, liquid or gas.
5. \_\_\_\_\_ don't have a fixed shape.
6. When I squeeze an empty bottle of water there is a \_\_\_\_\_ change in the shape of the bottle.
7. Solid water is called \_\_\_\_\_.
8. When we heat water it boils and forms bubbles of gas. This is called water \_\_\_\_\_.