

## Answers

1. What are the 3 states of matter?

The three states of matter are liquid, solid and gas.

2. Name one item that exists in all three states of matter in our world.

Water is an example of something that exists in all three states of matter in our world.

3. What 2 states of matter have no shape?

Both liquid and gas have no shape of their own and take the shape of their containers.

4. Explain the properties of a liquid.

Liquids have no shape and pour into something to take the shape of the container.

5. What is the best synonym for the word "liquid"?

**b. fluid**

is the best synonym for the word liquid

6. What is the best antonym for the word "solid"?

**d. liquid**

is the best synonym for the word solid

7. What does the word "gaseous" mean?

Gaseous means like a gas.