

Name: _____

What's the Matter?



Tell whether each is a solid, liquid, or gas.

1. milk - _____

2. cookie - _____

3. oxygen - _____

4. fish - _____

5. pencil - _____

6. maple syrup - _____

7. shampoo - _____

8. carbon dioxide - _____

9. ice cube - _____

9. paint - _____

10. oil - _____

11. water v _____

13. helium _____

PREVIEW

Please log in or register to download the printable version of this worksheet.

Complete each sentence with the word solid, liquid, or gas.

A _____ has a definite shape. It does not take the shape of its container. It also has a definite volume because it can be measured.

A _____ does not have a definite shape. It takes the shape of its container. It does have a definite volume because it can be measured.

A _____ does not have a definite shape. It sometimes takes the shape of its container and sometimes flies freely around you. These particles are not connected to each other and takes up whatever space is available.

ANSWER KEY

What's the Matter?



Tell whether each is a solid, liquid, or gas.

1. milk - **liquid**

2. cookie - **solid**

3. oxygen - **gas**

4. fish - **solid**

5. pencil - **solid**

6. maple syrup - **liquid**

7. shampoo - **liquid**

8. carbon dioxide - **gas**

9. ice cube - **solid**

9. paint - **liquid**

10. oil -

11. water v

13. helium



Complete each sentence with the word **solid**, **liquid**, or **gas**.

A **solid** has a definite shape. It does not take the shape of its container. It also has a definite volume because it can be measured.

A **liquid** does not have a definite shape. It takes the shape of its container. It does have a definite volume because it can be measured.

A **gas** does not have a definite shape. It sometimes takes the shape of its container and sometimes flies freely around you. These particles are not connected to each other and takes up whatever space is available.