



Name _____ Class _____ Date _____

1 What is true of **all states of matter**?

- A They do not take up space.
- B They all take up space.
- C They all keep the same shape.
- D They all can spread out and fill a room.

3 A _____ takes the **size and shape** of the **container** it is placed in.

- A water
- B liquid
- C solid

2 A _____ can change **size and shape**.

- A gas
- B liquid
- C solid
- D water



4 Which is true of most **gases**?

- A you can always smell them
- B you can taste them



5



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7

- C lemonade
- D a stream



- C never can be
- D is hardly ever



9

How can **paper** be **changed**?

- A by placing it in a folder
- B by cutting it
- C by holding it
- D by dropping it



10 What is an example of a **liquid** changing into a **solid**?

- A spilling water
- B boiling water
- C freezing water
- D drinking water





ANSWER KEY

What is true of **all states of matter**?

- A They do not take up space.
- B They all take up space.
- C They all keep the same shape.
- D They all can spread out and fill a room.

(b)

A _____ can change **size and shape**.

- A gas
- B liquid
- C solid
- D water



(a)

A _____ takes the **size and shape** of the **container** it is placed in.

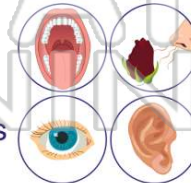
- A water
- B liquid
- C solid
- D gas



(d)

Which is true of most **gases**?

- A you can always smell them
- B you can taste them
- C you cannot see them



(c)



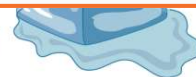
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D a stream



D is hardly ever



How can **paper** be **changed**?

- A by placing it in a folder
- B by cutting it
- C by holding it
- D by dropping it



(b)

What is an example of a **liquid** changing into a **solid**?

- A spilling water
- B boiling water
- C freezing water
- D drinking water



(c)