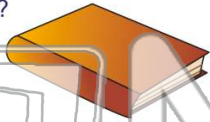




Name _____ Class _____ Date _____

1 Which of the following describes the molecules in a **solid**?

- A They are loose.
- B They are spread apart evenly.
- C They are tightly packed together.
- D They have a lot of energy and move around a lot.

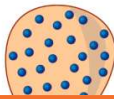


2 Which is true about the molecules in a **liquid**?

- A They are tightly packed like those in a solid.
- B They do not move at all.
- C They move around more than those in gases.
- D They are more loose than those in solids.



3 The molecules in **gases** are _____.



4 Alanna tried to pull, push, and poke the table, but the table **still looked the same**. Which statement can Alanna write down in her science notebook after _____.

5



PREVIEW

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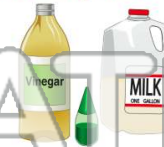
7

- A carbon dioxide
- B water
- C a tire
- D milk



many ingredients. The experiment involved vinegar, milk, and food coloring. What was Mark working with?

- A solids
- B gases
- C liquids
- D plasmas



9 Which **gas** is used to fill up balloons so they **rise** into the air?

- A helium
- B carbon dioxide
- C oxygen
- D nitrogen



10 Which of the following has a **definite size and shape**?

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

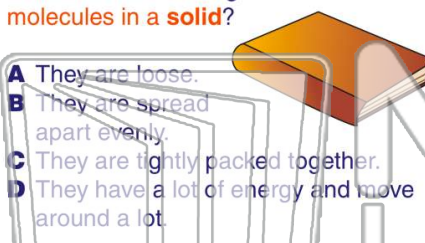




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PREVIEW

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D


7

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