

What is a liquid?

Response to text

Highlight the correct answer using the highlight tool.

- 1. Which of the following is NOT one of the three states of matter?**
 - a) Liquids
 - b) Solids
 - c) Gases
 - d) Plasmas

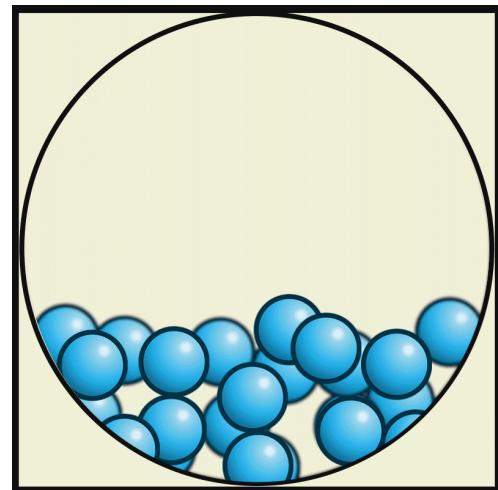
- 2. What property allows liquids to flow and be poured?**
 - a) Viscosity
 - b) Density
 - c) Surface tension
 - d) Flow

- 3. Which of the following statements about liquids is true?**
 - a) Liquids have a fixed shape.
 - b) Liquids do not take up any space.
 - c) Liquids can flow and be poured.
 - d) Liquids have indefinite volume.

- 4. Which property measures how easily a liquid flows?**
 - a) Density
 - b) Viscosity
 - c) Surface tension
 - d) Volume

- 5. What is an example of a liquid with high viscosity?**
 - a) Water
 - b) Milk
 - c) Honey
 - d) Soda

- 6. What force causes the surface of a liquid to behave like a stretched elastic sheet?**
 - a) Viscosity
 - b) Density
 - c) Surface tension
 - d) Flow



7. Which of the following is NOT an example of a liquid?

- a) Water
- b) Milk
- c) Sand
- d) Juice

8. What is one of the uses of liquids mentioned in the passage?

- a) Writing
- b) Transportation
- c) Drawing
- d) Singing

9. What is an example of a liquid used in cooking?

- a) Gasoline
- b) Milk
- c) Plastic
- d) Paper

10. Why are liquids important in our daily lives?

- a) They can fly.
- b) They can change color.
- c) They can take up any shape.
- d) They are essential for hydration, cooking, cleaning, and transportation.