YEAR 3 SCIENCE

Solids, Liquids & Gases

Sort materials by their state and properties

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Name: _____ **Date:** _____ **Score:** _____ / 12

Is it a solid, a liquid or a gas?

1. ice
   ⓐ solid ⓑ liquid ⓒ gas
2. milk
   ⓐ solid ⓑ liquid ⓒ gas
3. the air in a balloon
   ⓐ solid ⓑ liquid ⓒ gas
4. a brick
   ⓐ solid ⓑ liquid ⓒ gas
5. orange juice
   ⓐ solid ⓑ liquid ⓒ gas
6. steam from a kettle
   ⓐ solid ⓑ liquid ⓒ gas
7. a pencil
   ⓐ solid ⓑ liquid ⓒ gas
8. honey
   ⓐ solid ⓑ liquid ⓒ gas

Match each state to its property.

9. solid • • **a)** spreads out to fill any space
10. liquid • • **b)** keeps its own shape
11. gas • • **c)** takes the shape of its container and can be poured

Your turn.

12. Name one solid, one liquid and one gas you can find at home.

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YEAR 3 SCIENCE · ANSWER KEY

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Is it a solid, a liquid or a gas?

1. a) solid
2. b) liquid
3. c) gas
4. a) solid
5. b) liquid
6. c) gas
7. a) solid
8. b) liquid

Match each state to its property.

9. b) keeps its own shape
10. c) takes the shape of its container and can be poured
11. a) spreads out to fill any space

Your turn.

12. Answers will vary. Example: Solid: spoon. Liquid: water. Gas: air.

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