

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## 1. Which of these is true of solids?

They can be poured.	They expand to fill all available space.	They have a fixed shape.	They cannot be seen.
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## 2. Which of these is true of liquids?

They spread out and take the shape of containers.	They can be compressed.	They have a fixed shape.	They cannot be poured.
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## 3. Which of these is true of gases?

They are very heavy.	They have a fixed shape.	They expand to fill all available space.	They are all smelly.
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## 4. Which statement about air is NOT true?

'When the wind blows against me, it slows me down when I'm walking.'	'Air resistance helps aeroplanes stay up in the air.'	'An empty balloon weighs less than an inflated balloon.'	'Air is basically "nothing" because we can't see it.'
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## 5. Which of these objects will melt at the highest temperature?

Chocolate	Gold	Butter	Ice
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## 6. Which is the only one that will melt completely when heated?

A beef steak	A plank of wood	A sofa	An aluminium can
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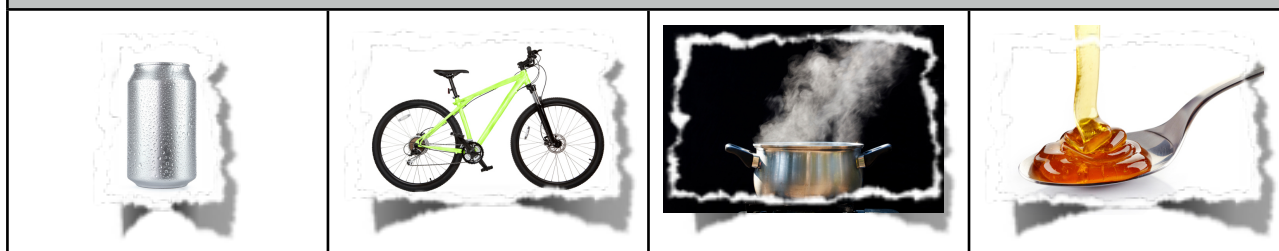
## 7. Which of these are the correct freezing and boiling points of water?

freezing = 0°C boiling = 100°C	freezing = 50°C boiling = 150°C	freezing = 100°C boiling = 0°C	freezing = 100°C boiling = 1000°C
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## 8. Which of these will EVAPORATE when heated?

A shoe	A cat	Water	A car
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## 9. Which of these best shows CONDENSATION occurring?



## 10. In the water cycle, what happens after water vapour rises up to the sky?

It disappears.	It goes up into space.	It evaporates to form rain.	It cools and condenses to form clouds.
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End of test.

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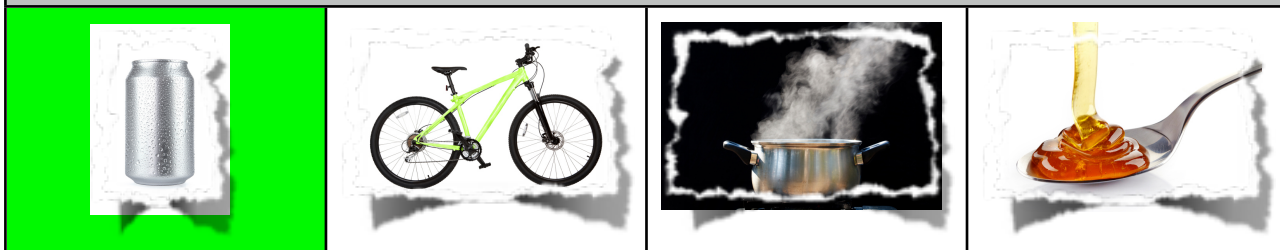
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