**Science Spring Revision Pack**



1. This is a complete circuit.

 True False



A

2.

C

B

Which letter is pointing to the bulb?

 A

 B

 C

3. What is the job of a switch in a circuit?

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4. Look at the picture. What are the main dangers that you can see?



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5. Complete the labels in the diagram.



6. Match each component to the correct symbol. One has been done for you.





7.

a) What variable will Rachel change in this test?

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b) Why does Rachel put three bowls of water in each place?

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8. Miss Lauren is wanting to complete an investigation on the best way to melt ice cubes. What is the best way for her to record her results?

 Make a table

 Write a sentence

 Use the iPad to take a picture

 Write a mathematical calculation

9. What was the aim of the investigation below?

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10. Look at the table. At 11:00, the temperature was the highest.

True False



11. Look at the table. At 19:00, the temperature was the lowest.

True False

11. What do all objects have in common?



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12. How does a chocolate change from a solid to a liquid?



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