

**Name:** \_\_\_\_\_**Date:** \_\_\_\_\_**1. Which part of a circuit provides the power?**

Bulb	Battery	Wires	Buzzer
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**2. Which of these appliances can be powered by batteries?**

Washing machine	Dishwasher	Clock	Kettle
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**3. Which of these materials is a conductor?**

Wooden spoon	Rubber	Mug	Coin
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**4. Which of these materials is an insulator?**

Plastic comb	Key	Teaspoon	Paperclip
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**5. Why is plastic used on the outside of many electrical appliances?**

Because it is easy to shape	Because it is an insulator	Because it looks good	Because it is cheap
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**6. Which of these types of materials are generally good conductors?**

Metal	Stone	Wood	Plastic
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**7. How could you make a bulb brighter in a circuit?**

Add more wires	Add more bulbs	Add more batteries	Add more buzzers
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**8. Which room is electricity most dangerous in?**

Bathroom	Garage	Living Room	Bedroom
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