



Name _____ Class _____ Date _____

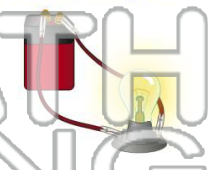
1 Which is an example of **chemical energy**?

- A a leaf falling
- B batteries
- C raising your hand
- D writing your name



2 The chemicals in the batteries interact together and **release chemical energy** as _____, which sends power to the toy or appliance that is running on battery power.

- A sound energy
- B electrical energy
- C light energy
- D cold energy



3 **Chemical energy** in food gets changed into _____, which is what helps us move our arms, legs,

4 _____ is the **energy of motion** used to do **work**.

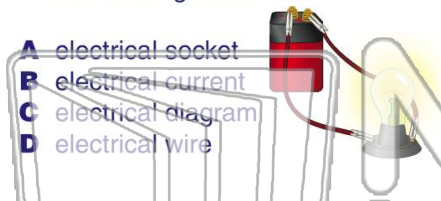


PREVIEW

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7 **Electrical energy** from one place to another through wires.

- A electrical socket
- B electrical current
- C electrical diagram
- D electrical wire



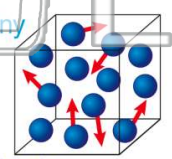
your hands together quickly, you are creating **heat energy**, which you can feel in your hands.

- A heat
- B cold air
- C electricity
- D oxygen



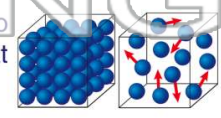
9 **Matter** is made up of **tiny particles**. Why do the particles that make up matter move?

- A because they grow in size
- B because they are cold
- C because they have energy
- D because they are frozen



10 What does **heat** do to the **particles** that make up matter?

- A causes them to disappear
- B causes them to stop moving
- C causes them to slow down
- D causes them to move faster





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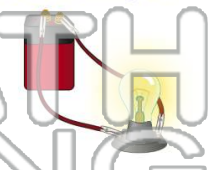
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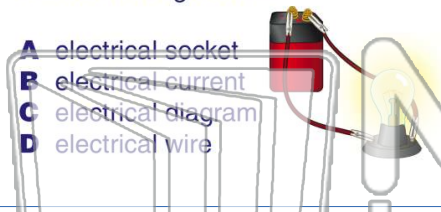


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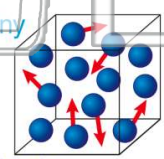
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