

Name: _____

Electricity



circuit	glass	insulators	conductors
electric current	rubber	series	parallel
resistor	copper	battery	silver

Chose the best word(s) from the word box to complete each sentence.

1. The flow of electricity is an _____.
2. A path that an electric current follows is a _____.
3. A _____ supplies energy to move electricity through a circuit.
4. _____ are materials that electrical current cannot pass through.
5. _____ are materials that electrical current can easily pass through.
6. _____ and _____ are examples of materials that are conductors.
7. _____ and _____ are examples of materials that are insulators.
8. A _____ is a material that cuts down the flow of current, but does not stop it.
9. A _____ circuit is a circuit in which electrical current can follow only one path.
10. A _____ circuit is a circuit in which electrical current has more than one path to follow.

ANSWER KEY

Electricity

circuit	glass	insulators	conductors
electric current	rubber	series	parallel
resistor	copper	battery	silver



Chose the best word(s) from the word box to complete each sentence.

1. The flow of electricity is an **electric current**.
2. A path that an electric current follows is a **circuit**.
3. A **battery** supplies energy to move electricity through a circuit.
4. **Insulators** are materials that electrical current cannot pass through.
5. **Conductors** are materials that electrical current can easily pass through.
6. **Silver** and **copper** are examples of materials that are conductors.
7. **Glass** and **plastic** are examples of materials that are insulators.
8. A **resistor** is a material that cuts down the flow of current, but does not stop it.
9. A **series** circuit is a circuit in which electrical current can follow only one path.
10. A **parallel** circuit is a circuit in which electrical current has more than one path to follow.