

Name : _____

Electricity

Complete the sentences with appropriate words from the word bank.

- 1) Materials that do not conduct heat or electricity are called _____.
- 2) The steady flow of electrons in a conductor is observed in _____.
- 3) An electric current is a flow of _____ charge.
- 4) The circuit in which _____ is called a _____.
- 5) _____ for electricity.
- 6) The _____ ter.
- 7) _____ urrent in a circuit.
- 8) The charges do not _____ electricity.
- 9) A _____ duces electricity from chemical cells.
- 10) The circuit in which the current divides into two or more paths is called a _____.

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electric	resistor	series circuit	conductors
parallel circuit	insulators	static	closed circuit
electric charge	open circuit	battery	current electricity

Name : _____

Answer key

Electricity

Complete the sentences with appropriate words from the word bank.

1) Materials that do not conduct heat or electricity are called insulators.

2) The steady flow of electrons in a conductor is observed in current electricity.

3) An electric current is a flow of electric charge.

4) The circuit in which the current flows through only one path is called a series circuit.

5) Conductors are materials that allow the flow of electricity.

6) The electric current flows through a wire.

7) Resistor is a component that opposes the flow of current in a circuit.

8) The charges do not flow through an open circuit.

9) A battery produces electricity from chemical cells.

10) The circuit in which the current divides into two or more paths is called a parallel circuit.

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