

SCIENCE GRADE 5

1. A circuit does not have many parts.

- A. true
- B. false

2. Resistors transform energy into other forms of

- A. current
- B. circuits
- C. energy

3. In a _____ circuit, electric charge can only flow in a single loop.

- A. parallel
- B. series
- C. polar

4. Any break in the loop of a series circuit stops the current flowing.

- A. true
- B. false

5. If one loop in a parallel circuit is broken, the power will still flow through the other loops.

- A. true
- B. false