

## **Exit Pass: Lesson 5**

## Resistors

Answer the following questions:
1. Why are the wires of many electric devices we use every day coated with rubber or plastic?
2. You are studying for an electricity test with your friend Jerry. Jerry says to you, "A resistor is the opposite of a conductor". Is Jerry correct? Explain.
3. Why is a light bulb a resistor?
4. Why are motors, lamps, buzzers, and resistors called "loads"?

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