

Chapter 20 Electricity

Section 20.3 Electric Circuits

(pages 609–613)

This section describes circuit diagrams and types of circuits. It also explains calculation of electric power and electric energy and discusses electrical safety.

Reading Strategy (page 609)

Relating Text and Visuals As you read about household circuits, complete the table by listing three things the diagram in Figure 13 helps you understand about circuits. For more information on this Reading Strategy, see the **Reading and Study Skills** in the **Skills and Reference Handbook** at the end of your textbook.

Understanding a Circuit Diagram
What Can Be Seen in the Circuit Diagram?
Wire bringing current from outside
Grounding wire
Switcher circuit for the light
Switcher circuit for the stove

Circuit Diagrams (pages 609–610)

1. Circuit diagrams use _____ symbols _____ to represent parts of a circuit, including a source of electrical energy and devices that are run by the electrical energy.

Match each symbol to what it indicates on a circuit diagram.

	Symbol	What Symbol Indicates
<u>—C—</u>	2. +	a. The direction of current
<u>—L—</u>	3. –	b. A negative terminal
<u>—R—</u>	4. $\rightarrow$	c. A positive terminal

Series Circuits (page 610)

5. Is the following sentence true or false? In a series circuit, if one element stops functioning, then none of the elements can operate. True
6. Explain why the bulbs shine less brightly when more bulbs are added to a series circuit. Adding more bulbs increases the resistance, which decreases the current.

Parallel Circuits (page 610)

7. Is the following sentence true or false? Circuits in a home are rarely wired in parallel. False
8. If one element stops functioning in a parallel circuit, the rest of the elements _____ can still operate _____.

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