

## Reading Tip

As you read, check the predictions you made to see if they were correct.

### Target Your Reading

Use this to focus on the main ideas as you read the chapter.

- 1 Before you read** the chapter, respond to the statements below on your worksheet or on a numbered sheet of paper.
  - Write an **A** if you **agree** with the statement.
  - Write a **D** if you **disagree** with the statement.
- 2 After you read** the chapter, look back to this page to see if you've changed your mind about any of the statements.
  - If any of your answers changed, explain why.
  - Change any false statements into true statements.
  - Use your revised statements as a study guide.

Before You Read A or D	Statement	After You Read A or D
	<b>1</b> Atoms become ions by gaining or losing electrons.	
	<b>2</b> It is safe to take shelter under a tree during a lightning storm.	
	<b>3</b> Electric current can follow only one path in a parallel circuit.	
	<b>4</b> Electrons flow in straight lines through conducting wires.	
	<b>5</b> Batteries produce electrical energy through nuclear reactions.	
	<b>6</b> The force between electric charges always is attractive.	
	<b>7</b> Electrical energy can be transformed into other forms of energy.	
	<b>8</b> If the voltage in a circuit doesn't change, the current increases if the resistance decreases.	
	<b>9</b> Electric charges must be touching to exert forces on each other.	