

## Reading Tip

Make connections with memorable events, places, or people in your life. The better the connection, the more likely you will be to remember it.

### 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> Scientists have discovered all the elements that could possibly exist.	
	<b>2</b> The elements are arranged on the periodic table according to their atomic numbers and mass numbers.	
	<b>3</b> Elements in a group have similar properties.	
	<b>4</b> Metals are located on the right side of the periodic table.	
	<b>5</b> When a new element is discovered, the IUPAC selects a name.	
	<b>6</b> Only metals conduct electricity.	
	<b>7</b> Noble gases rarely combine with other elements.	
	<b>8</b> The transition elements contain metals, nonmetals, and metalloids.	
	<b>9</b> Some elements are created in a lab.	