

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
	1 All atoms have unequal amounts of positive and negative charge.	
	2 There is no electric force between two electrons because they both have negative charge.	
	3 Electric charges exert forces on each other even when they are not touching each other.	
	4 Electrons flow slowly in an electric circuit.	
	5 The electric current in a wire is due to the movement of protons from place to place.	
	6 Every magnet has a north pole and a south pole.	
	7 Every atom is a tiny magnet.	
	8 Every magnet is surrounded by a magnetic field.	
	9 A moving electric charge is surrounded by a magnetic field and an electric field.	