

Target Your Reading

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

- **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	Matter is anything that has mass and takes up space.	
	2	Everything that exists is matter (including heat, light, and ideas).	
	3	Liquids and gases are not matter.	
	4	Electrons are atomic particles with a negative charge that exist outside the atomic nucleus.	
	5	Atoms are the same as molecules.	
	6	If the ends of a pair of magnets have opposite poles, the two ends will repel each other.	
	7	The components of a mixture can be separated by physical means.	
	8	In solids, the individual particles vibrate, but they don't switch positions with each other.	
	9	Anything that melts, freezes, or boils has water in it.	
	10	Gases are less dense than solids because the spacing between the particles is greater.	

The main idea is often the first sentence in a paragraph but not always.