

Reading Tip

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

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 Estimation is a guess made without any additional information.	
	2 A single measurement can't be precise.	
	3 A group of measurements that is precise must also be accurate.	
	4 Units of volume are SI base units.	
	5 The volume of a rock can be measured by multiplying length \times width \times height.	
	6 Mass and weight are the same thing.	
	7 A table and a graph can represent the same data in a different format.	
	8 A circle graph represents parts of a whole.	
	9 The x- and y-axes on a graph must always start at zero.	