

## Reading Tip

Graphic organizers such as the Cause-Effect organizer help you organize what you are reading so you can remember it later.

### 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<br>A or D | Statement   | After You Read<br>A or D |
|---------------------------|---|--------------------------|
|                           | <b>1</b> Metal pots, glassware, and ceramic dishes are products made from minerals.                       |                          |
|                           | <b>2</b> Color is always the best property to use when identifying minerals.                              |                          |
|                           | <b>3</b> Only a small number of minerals make up most rocks.  |                          |
|                           | <b>4</b> Intrusive igneous rock forms on Earth's surface; extrusive igneous rock forms below the surface. |                          |
|                           | <b>5</b> Sedimentary rocks take thousands to millions of years to form.                                   |                          |
|                           | <b>6</b> Coal is a sedimentary rock.  |                          |
|                           | <b>7</b> The word <i>metamorphic</i> means "change of form."  |                          |
|                           | <b>8</b> When existing rocks are squeezed, heated, and melted, they are called metamorphic rocks.         |                          |
|                           | <b>9</b> The rock cycle continues from igneous, to sedimentary, to metamorphic rocks.                     |                          |