

Active Reading *continued*

- _____ **5.** Power plants that produce electricity emit
 a. sulfur dioxide and nitrogen oxide. **c.** nitrogen oxide and VOCs.
 b. sulfur dioxide and VOCs. **d.** fossil fuels.

Read each question and write the answer in the space provided.

- 6.** What are VOCs?

- 7.** Reread the first four sentences of this passage. Given this information, do you think sulfur dioxide and nitrogen oxides in the air are harmful or beneficial? Explain your answer.

RECOGNIZING CAUSE AND EFFECT

One reading skill is the ability to recognize cause and effect.

Read each question and write the answer in the space provided.

- 8.** Why do power plants emit such a high percentage of pollutants?

- 9.** List four examples of industries that can be sources of VOCs in the air.

- 10.** What percentage of pollutants do electrical power plants emit into the air?

- 11.** What can you do to help reduce the amount of VOCs in the air?
