

## Chapter 16

Text Pages 470–475

## STUDY GUIDE

# ● How Can Global Warming Be Slowed?

Match the words in Column I with the phrases in Column II. Write the letter of the correct phrase in the blank on the left.

## Column I

- \_\_\_\_\_ 1. fossil fuels
- \_\_\_\_\_ 2. deforestation
- \_\_\_\_\_ 3. burning
- \_\_\_\_\_ 4. plants
- \_\_\_\_\_ 5. giant screen
- \_\_\_\_\_ 6. nitrous oxide

## Column II

- a. remove carbon dioxide from atmosphere
- b. possible way to reduce global warming
- c. mass removal of trees
- d. adds carbon dioxide to atmosphere
- e. gas that contributes to global warming
- f. petroleum, natural gas, and coal

Answer the following questions on the lines provided.

7. What are some of the ways that people can reduce their use of fossil fuels? \_\_\_\_\_

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8. What are examples of reasons why forests are being cleared in different parts of the world?

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9. How can planting vegetation help reduce global warming? \_\_\_\_\_

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10. Why have some scientists suggested that billions of aluminum balloons should be released into the atmosphere? \_\_\_\_\_

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