

Skills Worksheet

Chapter 1 Concept Review

MATCHING

In the space provided, write the letter of the description that best matches the term or phrase.

- | | |
|--------------------------------------------------------------------------------------------------------------|---------------------------------|
| _____ 1. practice of growing, breeding, and caring for plants and animals used for a variety of purposes | a. loss of biodiversity |
| _____ 2. study of how living things interact with each other and with their nonliving environments | b. supply and demand |
| _____ 3. conflict between short-term interests of individuals and long-term welfare of society | c. "The Tragedy of the Commons" |
| _____ 4. declining number and variety of the species in an area | d. agriculture |
| _____ 5. study of how humans interact with the environment | e. developed nation |
| _____ 6. law describing the relationship between an item's availability and its value. | f. environmental science |
| _____ 7. characterized by low population growth rate, high life expectancy, and diverse industrial economies | g. ecology |
| _____ 8. characterized by high population growth rate, low energy use, and very low personal wealth | h. developing nation |
| _____ 9. state in which a human population can survive indefinitely | i. renewable resource |
| _____ 10. natural material that can be replaced relatively quickly through natural processes | j. sustainability |

MULTIPLE CHOICE

In the space provided, write the letter of the term or phrase that best completes each statement or best answers each question.

- _____ 11. Which of the following sciences contribute to the field of environmental science?
- | | |
|------------------------------|---------------------|
| a. physics and chemistry | c. social sciences |
| b. biology and earth science | d. all of the above |

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