

**CHAPTER 1 SKILL**

**Objective:** To reinforce vocabulary development by means of a puzzle

NAME \_\_\_\_\_

CLASS \_\_\_\_\_

DATE \_\_\_\_\_

**Cluing You In** Word Skill: Vocabulary

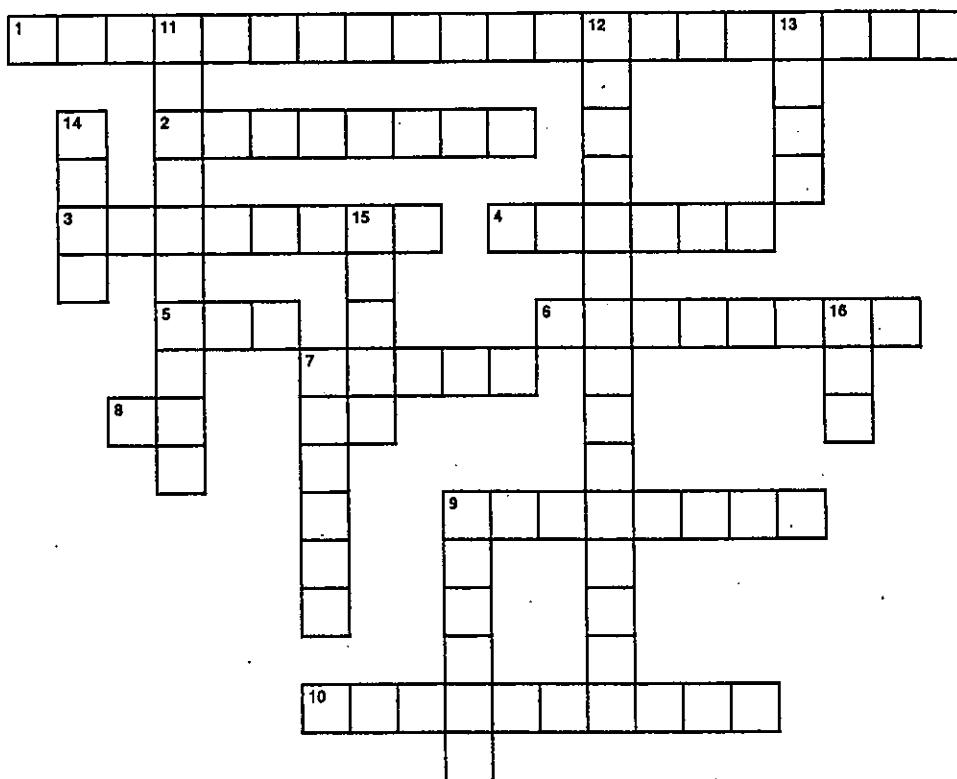
Complete the crossword puzzle using the clues below.

**ACROSS**

- 1. Has many trials, many controls, one variable
- 2. Machine that follows instructions
- 3. Parts of an experiment that stay the same
- 4. Number of times an experiment is done
- 5. A statement about facts
- 6. Part of an experiment that changes
- 7. Metric base unit for length
- 8. Metric base unit for mass
- 9. Curve of liquid in a graduated cylinder
- 10. Scientific guess

**DOWN**

- 7. System of measurement used in science
- 9. An orderly way to solve a problem is the scientific \_?\_.
- 11. Use of science in real-life situations
- 12. Science that studies matter and energy
- 13. True quantity of matter
- 14. Repeatable observation
- 15. Metric base unit for volume
- 16. Where a scientist works



Copyright by D.C. Heath and Company