

Chapter 4

Use with Section 1

REINFORCEMENT**● Minerals—Earth's Jewels**

Use the following terms to complete the statements below.

rock	mineral	gem	ore	crystal
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1. A(n) _____ is a naturally occurring, inorganic solid with a definite structure and composition.
2. A(n) _____ is usually composed of two or more minerals.
3. A solid with a smooth face, sharp edge, and points is called a(n) _____ .
4. A minerals that is rare and can be cut and polished is called a(n) _____ .
5. A mineral is called a(n) _____ if it contains something that is useful and sold for a profit.

Use the following terms and the clues to complete the puzzle below.

crystal	cleavage	fracture	streak	luster	hardness	taste
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Across

5. all food has it
6. it can be shiny, pearly, or dull
7. color of powdered mineral

Down

1. a break with smooth, regular edges
2. a diamond has this quality
3. a break with jagged or rough edges
4. a solid with a smooth face, sharp edges, and points

