

**Chapter 7**

Use with Section 3

**REINFORCEMENT**

**● Uses of Minerals**

*Answer the following questions on the lines provided.*

1. Why are diamonds and rubies valuable? What are minerals like these called? \_\_\_\_\_

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2. What characteristics make gemstones beautiful? \_\_\_\_\_

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3. What processes must a stone undergo if it is to be made ready for use in jewelry? \_\_\_\_\_

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4. What useful material may be obtained from bauxite? What useful material may be obtained from hematite? What are bauxite and hematite called, since they produce useful materials?

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5. Explain why the cost of obtaining some minerals is very high. \_\_\_\_\_

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6. What is titanium and why is it useful? \_\_\_\_\_

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