**Vocabulary Study Guide – List 6**

Vocabulary: A vocabulary quiz will be given at the end of the chapter. You will have to match the definition with the correct vocabulary word.

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| 1. mineral
 | 1. a solid nonliving substance found in nature
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| 1. rock
 | 1. a nonliving material made of one or more minerals
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| 1. streak (of a rock)
 | 1. the color of the powder left behind when a mineral is rubbed across a white tile
 |
| 1. luster (of a rock)
 | 1. how light bounces off a mineral
 |
| 1. hardness (of a rock)
 | 1. how easily a mineral can be scratched
 |
| 1. texture (of a rock)
 | 1. how large or small a rock’s grains are
 |
| 1. igneous rock
 | 1. rock formed when melted rock cools and hardens
 |
| 1. sedimentary rock
 | 1. a kind of rock that forms from layers of sediment
 |
| 1. metamorphic rock
 | 1. a rock that has been changed by heating and squeezing
 |
| 1. gems
 | 1. minerals valued for their beauty such as diamonds and rubies
 |
| 1. natural resources
 | 1. useful materials we get from nature
 |
| 1. mine
 | 1. a place where useful resources are removed from Earth
 |
| 1. artificial
 | 1. does not occur in nature; made by people
 |
| 1. fossil fuel
 | 1. a nonrenewable resource formed from the remains of ancient plants and animals – coal, oil, and natural gas are examples
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| 1. renewable
 | 1. can be replaced or used again and again
 |
| 1. nonrenewable
 | 1. cannot be replaced or reused easily
 |
| 1. recycle
 | 1. to turn old things into new things
 |
| 1. conservation
 | 1. using natural resources wisely
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