**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 |
| 1. rock | 1. a nonliving material made of one or more minerals |
| 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 |
| 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 |