**Vocabulary Study Guide – Chapter 5**

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. Weather | 1. what the air is like at a certain time and place |
| 1. Rain gauge | 1. measures the amount of precipitation |
| 1. Weather vane | 1. points out wind direction |
| 1. Anemometer | 1. measures how fast the air is moving |
| 1. Barometer | 1. measures air pressure |
| 1. Atmosphere | 1. a blanket of gases and tiny bits of dust that surround earth |
| 1. Precipitation | 1. water that falls to the ground from the atmosphere (ex: rain, sleet, snow, hail) |
| 1. Temperature | 1. a measure of how hot or cold something is |
| 1. Thermometer | 1. a tool that measures temperature |
| 1. Cloud | 1. a collection of tiny water drops or ice crystals in the air |
| 1. Cirrus | 1. clouds look thin, wispy, or feathery |
| 1. Cumulus | 1. puffy, white clouds that look like cotton balls |
| 1. Stratus | 1. flat layers of clouds |
| 1. condensation | 1. the changing of a gas to a liquid |
| 1. water vapor | 1. water in the gas form |
| 1. hurricane | 1. a large storm with strong wind, heavy rain, and large waves that forms over the ocean |
| 1. blizzard | 1. a storm with lots of snow, cold temperatures, and strong winds |
| 1. tornado | 1. a powerful storm with rotating winds that form a funnel |