**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
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