**Science Study Guide for Chapter 6**

**Weather Patterns-Test on Thursday, Dec. 7th**

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* **Know all the vocabulary: climate, water cycle, atmosphere, precipitation, severe weather, weather, condensation, evaporation, storage.**
* **Know the difference between weather and climate**
* **Know all parts of the water cycle and be able to label them in a diagram**
* **Know all forms of precipitation**
* **Be able to explain the similarity between a hurricane and a tornado as well as a difference.**
* **Know why the sun is an important part of the water cycle!**
* **Be able to list two things that affect climate. (ocean, landforms, altitude)**
* **Be able to look at a chart and answer questions about the weather.**
* **Be able to identify what each of the following tools measure…. (thermometer, rain gauge, wind vane, barometer, hygrometer, anemometer)**
* **Be able to identify thunderstorm safety as well as tornado safety procedures.**

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