**6th Grade Science Lesson**

**1. Lesson Topic/Title and Pacing**

* **Living Environment**
* **Standard: 4**
* **Key Idea: 2 – Many phenomena that we observe on Earth involve interactions among components of air, water, and land.**
* **Performance Indicator: 2.2 – Describe volcano and earthquake patterns, the rock cycle, and weather and climate changes.**
* **Major Understanding: 2.2i – Weather describes the conditions of the atmosphere at a given location for a short period of time.**

**2. Performance Objectives**

* **Describe weather as specific to a location and a short period of time.**
* **Identify measurable weather conditions.**

**3. Vocabulary**

* **Weather, atmosphere**

**4. Activity**

* **Watch weather channel or local weather and observe how the forecast is done.**
* **Use instruments to record weather conditions.**

**5. Assessment/Student Outcome**

* **Identify weather conditions for the school on a particular day.**
* **List types of weather.**