

Science Unit Map ~ Grade 1 ~ Kit B (part 1 of 2)

Trimester Focus:

Weather

Big Ideas:

- Weather exhibits short and long term patterns.
- Tools can be used to assist the recording and predicting of weather.

Resources	GLCEs	Battle Creek Kit Activity	Vocabulary
<p><u>Battle Creek Kit:</u> "Weather Watchers"</p> <p><u>Trade Books:</u></p> <p><i>Air is All Around You</i> Franklyn M. Branley (2006)</p> <p><i>The Wind Blew</i> Pat Hutchins (1993)</p> <p><i>Little Cloud</i> Eric Carle (1996)</p> <p><u>Technology:</u> Please see additional resources in your unit binder.</p>	<p>Earth Systems</p> <p>L.ES.01.21 Compare daily changes in the weather related to temperature (cold, hot, warm, cool); cloud cover (clear, cloudy, partly cloudy, foggy); precipitation (rain, snow, hail, freezing rain); wind (breezy, windy, calm).</p> <p>E.ES.01.32 Observe and collect data of weather conditions over a period of time.</p> <p>E.ES.01.31 Identify the tools that might be used to measure temperature, precipitation, cloud cover and wind.</p>	<p>1,2,3,4,5,6,7,8,9,10,11,12,13,14 &15</p> <p>1,2,3,4,5,6,7,8,9,10,11,12,13, & 14</p> <p>3,4,5,6,9, & 10</p>	<p>Temperature Cold Warm Hot Cool Weather conditions Daily weather pattern Cloud Clear Sunny Cloudy Partly cloudy Foggy Precipitation Rain Snow Hail Freezing rain Rain gauge Wind vane Wind sock Breezy Windy Calm</p>