

Earth / Physical Science : Meteorology Outline

<u>Day</u>	<u>Subject / Activity</u>
1	<u>Assign Project</u> : Tornado/Hurricane PowerPoint / Project Work Day What Is Weather?
2	LAB : Using A Psychrometer To Determine Relative Humidity or ???????? Weather Forecasts
3	LAB : How Do Meteorologists Predict The Weather? Weather Patterns
4	Project Work Day / (<i>HS-ESS-3-1</i>) or ???????? Earth's Atmosphere
5	LAB : How Effective Are Sunscreens? or What Is The Structure Of Earth's Atmosphere? (QUIZ - HS-ESS3-6) / Energy Transfer In The Atmosphere
6	LAB : Modeling Global Warming or Hot Dog Heat Transfer Air Movement / LAB : Build A Model Of Global Air Movement or Gas Properties (pHet)
7	Project Presentations Project Presentations
8	What Is Climate? LAB : Sunny Rays & Angles / (<i>HS-ESS-2-4</i>) or The Greenhouse Effect (pHet Simulation)
9	Climatic Changes LAB : How Can Locations Be Determined By Their Climate & Topography?
10	(<i>HS-ESS-3-5</i>) / Video : Twister