

Advanced Weather Watchers:

How do we know what the weather will be like tomorrow? Create your own weather station, full of instruments to gather information about today's weather. Learn how to use your weather station to forecast the weather.

TEKS

Math:

3.11a, 3.12b, 3.13, 3.15a, 3.16a, 3.17a, 3.17b

Science:

3.1a, 3.1b, 3.2a, 3.2b, 3.2c, 3.2d, 3.2e, 3.4a, 3.4b, 3.7b, 3.11d

Vocabulary

Hygrometer	Humidity	Forecast	Temperature
Scientific method	Centimeter	Inches	North
South	Barometer	Pressure	Precipitation
Variable	Hypothesis	Investigate	Gravity
Wind chill	Evaporation	Wind speed	Measure
Liquid	Gas	Thermometer	Degrees
Celsius	Fahrenheit	Heat	Cool
Condensation	Seasons	Atmosphere	