

# Vocabulary



**station model** a standard system of symbols that shows the current weather conditions at a particular weather-reporting station

Hundreds of weather stations around the country submit station models to the National Weather Service, which uses the information to develop forecasts.

**weather map** a map that shows the current weather conditions over a large area, based on the information provided by many weather reporting stations

Different types of weather maps show different types of information: cloud cover, precipitation, temperature, air pressure, weather fronts, and so on.