

National Weather Service Vocabulary Worksheet

Directions: Use the clues to solve the crossword puzzle or match each vocabulary word with its meaning.

Word	Clue
Forecast	Predict the weather
Meteorologist	Weather scientist
Radar	Storm tracking tool
Satellite	Orbits Earth, takes pictures
Atmosphere	Air around Earth
Climate	Long-term weather pattern
Temperature	How hot or cold
Humidity	Amount of moisture in air
Precipitation	Rain, snow, sleet, hail
Tornado	Spinning column of air
Hurricane	Powerful ocean storm
Thunderstorm	Storm with thunder/lightning
Lightning	Flash of electricity
Thunder	Sound after lightning
Wind	Moving air
Barometer	Measures air pressure
Pressure	Force of air
Front	Boundary of air masses
Air mass	Large body of air
Doppler	Radar that shows motion
Warning	Danger is happening
Watch	Danger could happen
Flood	Overflowing water
Blizzard	Heavy snowstorm
Evacuate	Leave for safety
Emergency	Serious danger situation
Observation	Careful watching
Data	Collected information
Model	Computer weather simulation
Prediction	Best guess of future weather

Extra Challenge: Write a sentence using three of the vocabulary words.
