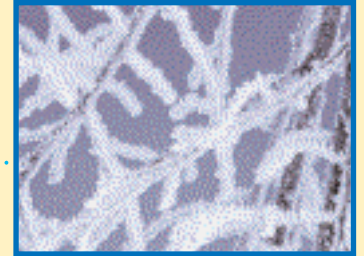
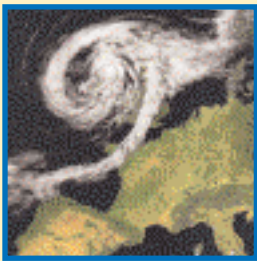


Weather Watching

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Glossary

air pressure weight of the air pressing on Earth

anemometer tool for measuring wind speed

atmosphere layer of air around Earth

axis imaginary line that runs through Earth from the North Pole to the South Pole

barometer tool for measuring air pressure

blizzard heavy snowstorm with strong winds

cloud billions of water droplets grouped together in the air

condense to change from a gas to a liquid

evaporate to change from a liquid to a gas

forecast report that tells what kind of weather is coming

front place where two different large masses of air meet

hurricane huge storm with strong winds and heavy rain

lightning giant spark of electricity that happens during a thunderstorm

meteorologist scientist who studies weather

orbit path that Earth takes around the sun each year

precipitation falling water, such as rain, sleet, hail, or snow

rain gauge tool for measuring how much rain falls

season time of year

temperature how hot or cold the air is

thermometer tool for measuring temperature

thunder rumbling sound caused by lightning

thunderstorm strong rainstorm with thunder and lightning

tornado storm with a funnel-shaped cloud made of swirling winds

water cycle when water evaporates from Earth, condenses into clouds, and falls to Earth as precipitation

water vapor water in the form of a gas

weather condition of the atmosphere at a certain time and place

weather map map that shows weather information

weather satellite tool that flies above the atmosphere and sends pictures to weather stations

wind moving air

wind vane tool that shows wind direction