

# Science Bingo: Water, Weather & Air

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Science vocabulary term sheet included – great for a study guide!

Water, Weather & Air Vocabulary

**Aqueduct:** A structure that carries large amounts of water from one place to another.

**Aquifer:** An underground layer of rock or soil which is capable of absorbing water.

**Watershed:** An area of land which water drains into a specific river.

**Water Cycle:** The continuous movement of Earth's water from one phase to another that is powered by the sun's heat.

**Evaporation:** The process by which liquid water is heated to a gas.

**Condensation:** The process by which water vapor is cooled into liquid droplets or ice crystals.

**Precipitation:** The process of water falling to the Earth in the form of rain, sleet, hail or snow.

**Accumulation:** The process by which water gathers in lakes, rivers, and oceans.

**Relative Humidity:** The amount of water vapor in the air.

**Specific Humidity:** The amount of actual water vapor in the air compared to the air's potential for holding water vapor at a particular temperature.

**Psychrometer:** An instrument for measuring relative humidity (also known as hygrometer).

**Hurricane:** A severe tropical storm that originates in warm, humid, low-pressure areas with steady winds.

**Atmosphere:** The gases that surround Earth and other objects in space.

**Pressure:** The weight of air particles pushing from all directions against a surface.

**Barometer:** An instrument that is used to measure changes in air pressure.

**Convection Current:** The circular transfer of heat.

24 calling cards with definitions included!  
OR  
Use the calling sheet option

## Aqueduct

A structure that carries large amounts of water from one place to another.

## Aquifer

An underground layer of rock or soil capable of absorbing water.

## Watershed

An area of land which

## Water Cycle

The continuous movement of Earth's water from one phase to another that is powered by the sun's heat.

## Water, Weather & Air Bingo Calling Sheet

**Directions:** Instead of using the calling cards, use this list to call out the vocabulary words. Once you have called a word, highlight it, circle it, or cross it out so that you know it's been used.

aquifer	cold front	watershed	specific humidity	weather vane
aqueduct	precipitation	condensation	psychrometer	relative humidity
accumulation	anemometer	FREE SPACE	hurricane	warm front
barometer	convection current	water cycle	air mass	atmosphere
air pressure	wind	stationary front	meteorologist	atmosphere

24 different Bingo boards ready to use OR

Have students fill in a blank Bingo board using the vocabulary term sheet

psychrometer	aqueduct	evaporation	accumulation
convection current	air pressure	weather vane	air mass
watershed	meteorologist	FREE SPACE	precipitation
atmosphere	anemometer	barometer	relative humidity
condensation	stationary front	warm front	cold front

aqueduct	aquifer	watershed	water cycle	evaporation
specific humidity	relative humidity	psychrometer	hurricane	warm front
air mass	barometer	convection current	atmosphere	atmosphere

FREE SPACE			