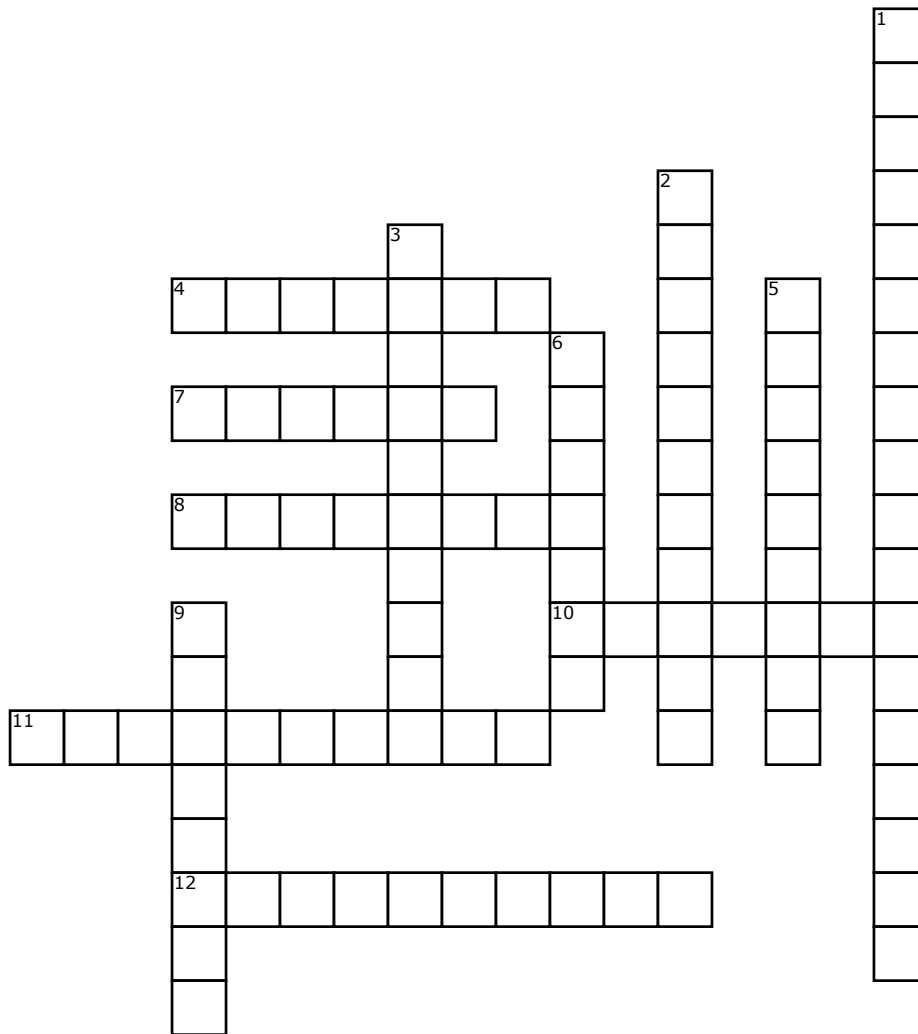


# Weather and Climate



## Across

- 4.** The weather conditions prevailing in an area in general or over a long period.  
**7.** A large naturally occurring community of flora and fauna occupying a major habitat, e.g. forest or tundra.  
**8.** Weather prediction made by meteorologists.  
**10.** A line notionally drawn on the earth equidistant from the poles, dividing the earth into northern and southern hemispheres and constituting the parallel of latitude 0°.

- 11.** The surroundings or conditions in which a person, animal, or plant lives or operates.

- 12.** The envelope of gases surrounding the earth or another planet

## Down

- 1.** The cumulative force exerted on any surface by the molecules composing air.  
**2.** Measure of heat usually displayed as degrees celsius or fahrenheit.

- 3.** The cycle of processes by which water circulates between the earth's oceans, atmosphere, and land, involving precipitation as rain and snow

- 5.** A biological community of interacting organisms and their physical environment.

- 6.** The state of the atmosphere at a place and time

- 9.** The fall of rain.

## Word Bank

Ecosystem

Forecast

atmospheric pressure

Climate

Atmosphere

Rainfall

Environment

Water Cycle

temperature

Equator

Biomes

Weather