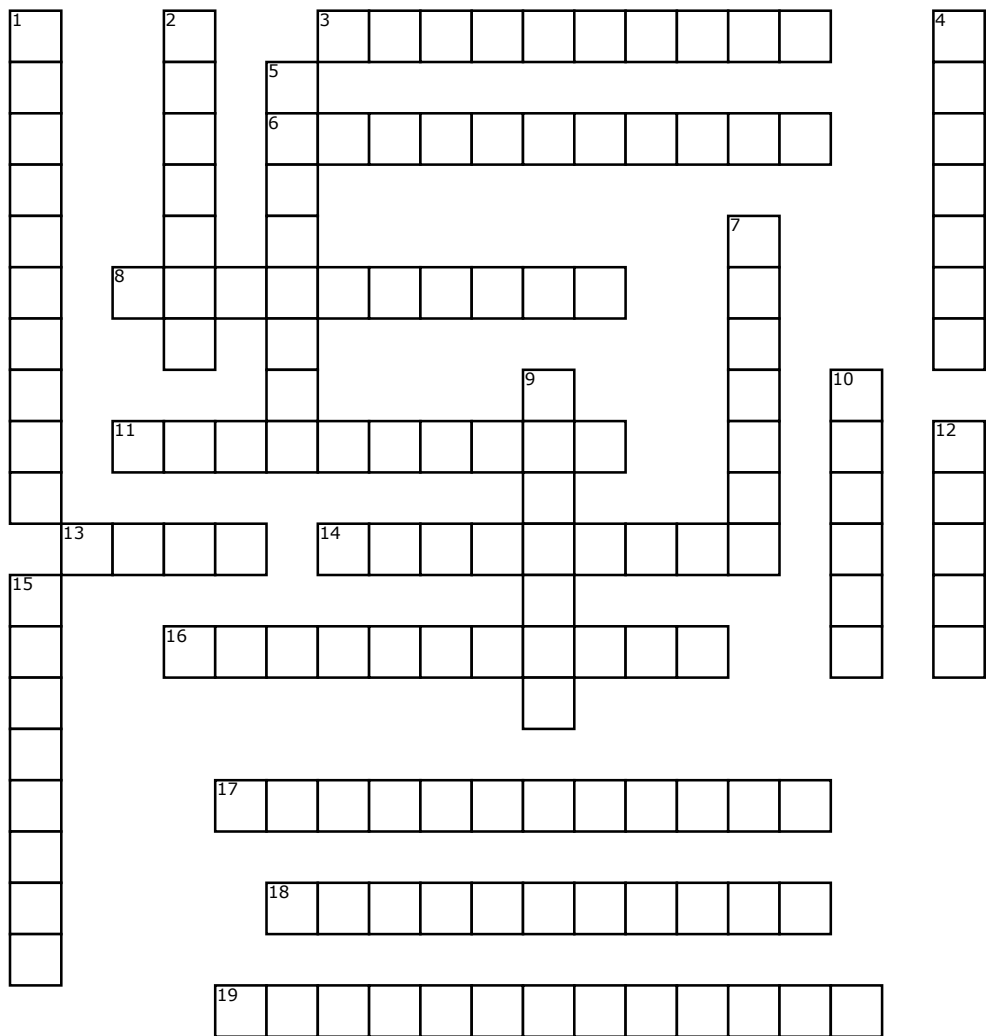


# Weather/Water Cycle Crossword Puzzle



**Across**

- 3. the envelope of gases that are surrounding the Earth or another planet
- 6. the weight of air molecules pressing down on Earth
- 8. maps that show what the weather will be like in a certain area for the day and for the coming days
- 11. the process in which water moves all over the Earth and never stops
- 13. air in motion
- 14. an instrument that measures air pressure and is used to forecast changes in the weather
- 16. the process of turning liquid into vapor

- 17. the process of vapor or gas turning into a liquid
- 18. the weather conditions of an area over a long period of time
- 19. rain, snow, sleet, or hail -any kind of weather condition where something's falling from the sky

**Down**

- 1. an instrument measuring the speed of wind, or of any current of gas
- 2. the state of the atmosphere at a place and time as regards heat, dryness, sunshine, rain, etc.
- 4. a volume of air defined by its temperature and moisture content

- 5. the distance east or west across the equator measured in degrees
- 7. an imaginary line in the middle of earth
- 9. the average measurements of temperature, wind, humidity, snow, and rain in a place over the course of years
- 10. the draining away of water from the surface of an area of land, a building or structure ,etc.
- 12. a boundary between 2 different air masses, a cold air mass and a warm air mass
- 15. the state or quality of being humid

**Word Bank**

- |              |              |              |          |               |
|--------------|--------------|--------------|----------|---------------|
| climate zone | Water Cycle  | front        | air mass | weather       |
| anemometer   | air pressure | Condensation | humidity | runoff        |
| wind         | weather map  | barometer    | latitude | precipitation |
| equator      | evaporation  | atmosphere   | climate  |               |