

Weather and the Water Cycle Crossword

Easy | 10 clues | Student Worksheet

Name: _____

Date: _____

Directions: Use the clues to complete the grid. Omit spaces, punctuation, and hyphens.

[illegible]

ACROSS

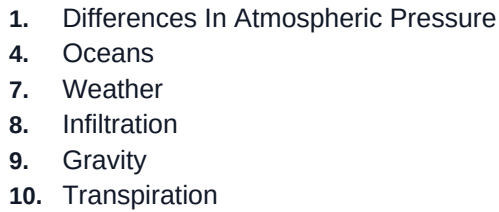
1. Generally causes wind
4. Reservoir contains most of Earth's water
7. Atmospheric conditions at a particular time and place
8. Water entering the soil from the surface
9. Moves falling precipitation and downhill-flowing water
10. Loss of water vapor from plant surfaces, especially leaves

DOWN

2. Supplies much of the energy that drives evaporation in the water cycle
3. Water falling from clouds as rain, snow, or other forms
5. Instrument that measures atmospheric pressure
6. Term that describes the temperature at which cooling air reaches water-vapor saturation

Easy | 10 clues | Teacher Answer Key

Completed grid and numbered answers. Spaces and punctuation are omitted in the grid.



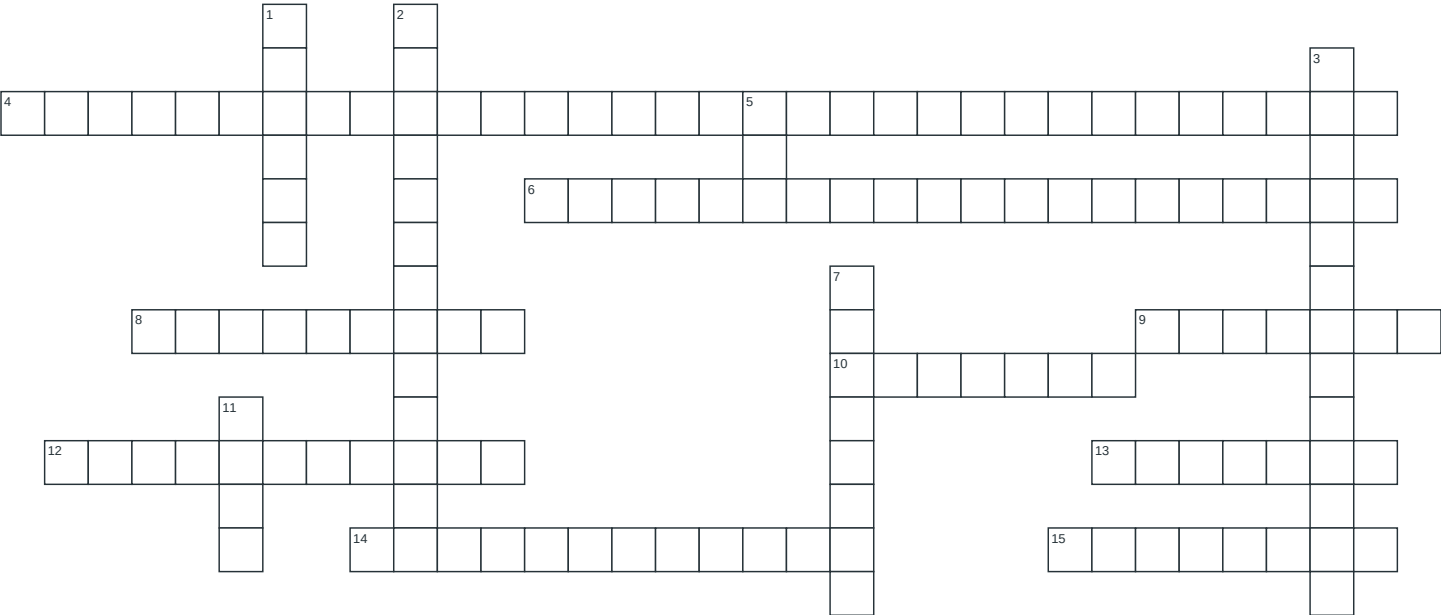
2. Sun
3. Precipitation
5. Barometer
6. Dew Point

Weather and the Water Cycle Crossword

Medium | 15 clues | Student Worksheet

Name: _____ Date: _____

Directions: Use the clues to complete the grid. Omit spaces, punctuation, and hyphens.



ACROSS

- 4. Generally causes wind
- 6. Process that breaks rock into smaller pieces without changing its composition
- 8. Instrument that measures atmospheric pressure
- 9. Moves falling precipitation and downhill-flowing water
- 10. Atmospheric conditions at a particular time and place
- 12. Change from liquid water to water vapor at a surface
- 13. Long-term patterns and averages of atmospheric conditions.
- 14. Water entering the soil from the surface
- 15. Wearing surfaces through scraping by moving particles

DOWN

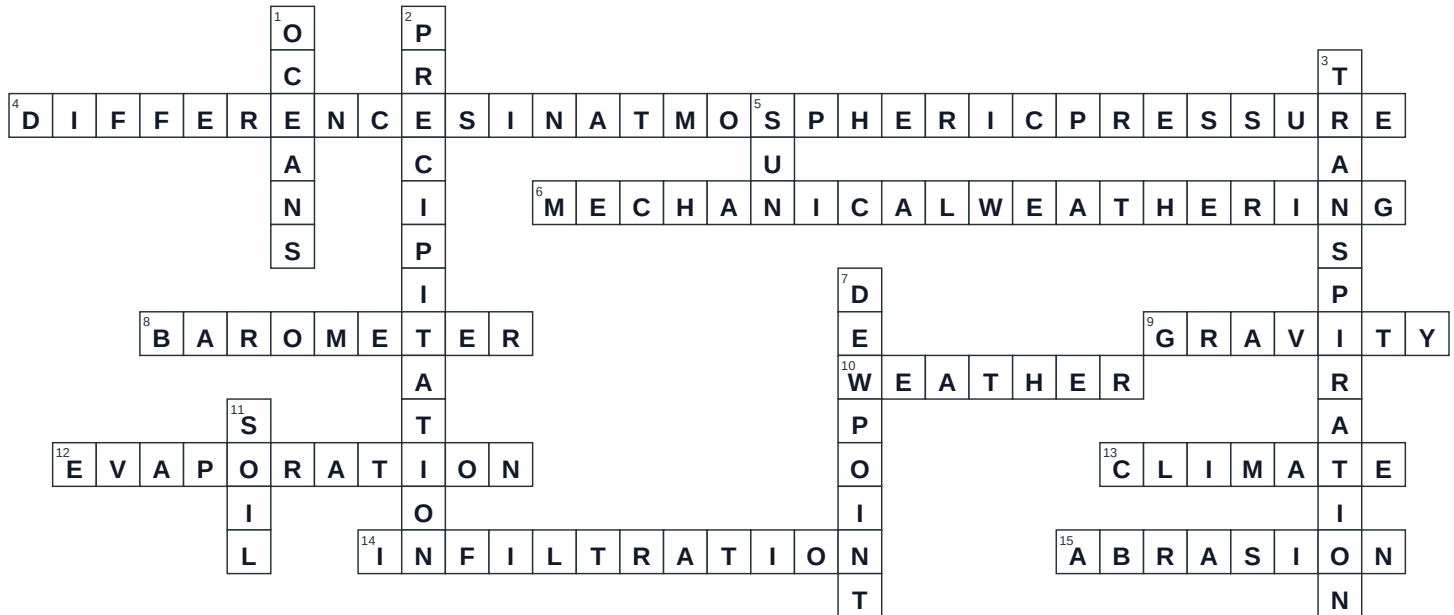
- 1. Reservoir contains most of Earth's water
- 2. Water falling from clouds as rain, snow, or other forms
- 3. Loss of water vapor from plant surfaces, especially leaves
- 5. Supplies much of the energy that drives evaporation in the water cycle
- 7. Term that describes the temperature at which cooling air reaches water-vapor saturation
- 11. A mixture of mineral material, organic matter, water, air, and organisms

Weather and the Water Cycle Crossword

Medium | 15 clues | Teacher Answer Key

TEACHER ANSWER KEY

Completed grid and numbered answers. Spaces and punctuation are omitted in the grid.



ACROSS

4. Differences In Atmospheric Pressure
6. Mechanical Weathering
8. Barometer
9. Gravity
10. Weather
12. Evaporation
13. Climate
14. Infiltration

ACROSS (continued)

15. Abrasion

DOWN

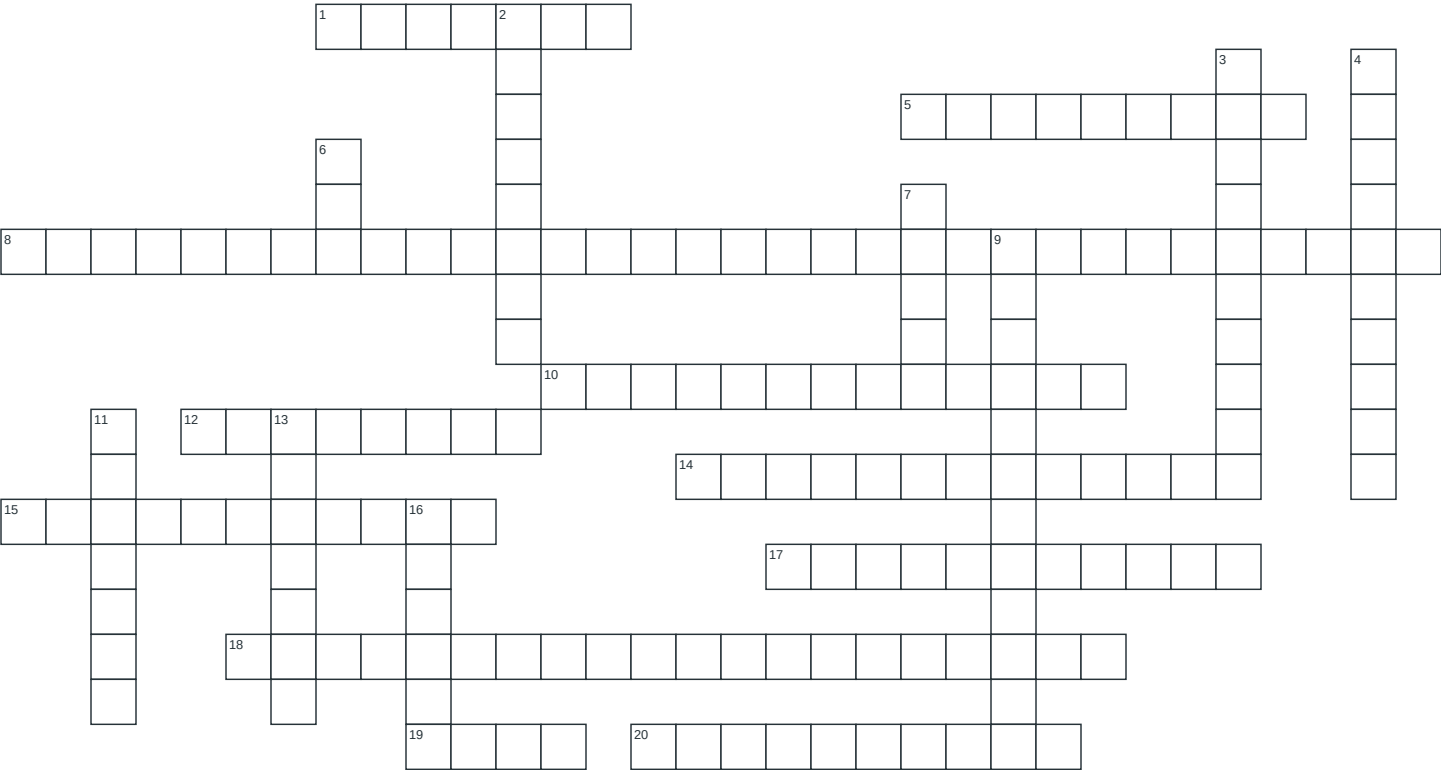
1. Oceans
2. Precipitation
3. Transpiration
5. Sun
7. Dew Point
11. Soil

Weather and the Water Cycle Crossword

Hard | 20 clues | Student Worksheet

Name: _____ Date: _____

Directions: Use the clues to complete the grid. Omit spaces, punctuation, and hyphens.



ACROSS

- 1. Long-term patterns and averages of atmospheric conditions.
- 5. Instrument that measures atmospheric pressure
- 8. Generally causes wind
- 10. Loss of water vapor from plant surfaces, especially leaves
- 12. Term that describes the temperature at which cooling air reaches water-vapor saturation
- 14. Water falling from clouds as rain, snow, or other forms
- 15. Change from liquid water to water vapor at a surface
- 17. Downslope movement of rock or soil under gravity
- 18. Process that breaks rock into smaller pieces without changing its composition
- 19. A mixture of mineral material, organic matter, water, air, and organisms

ACROSS (continued)

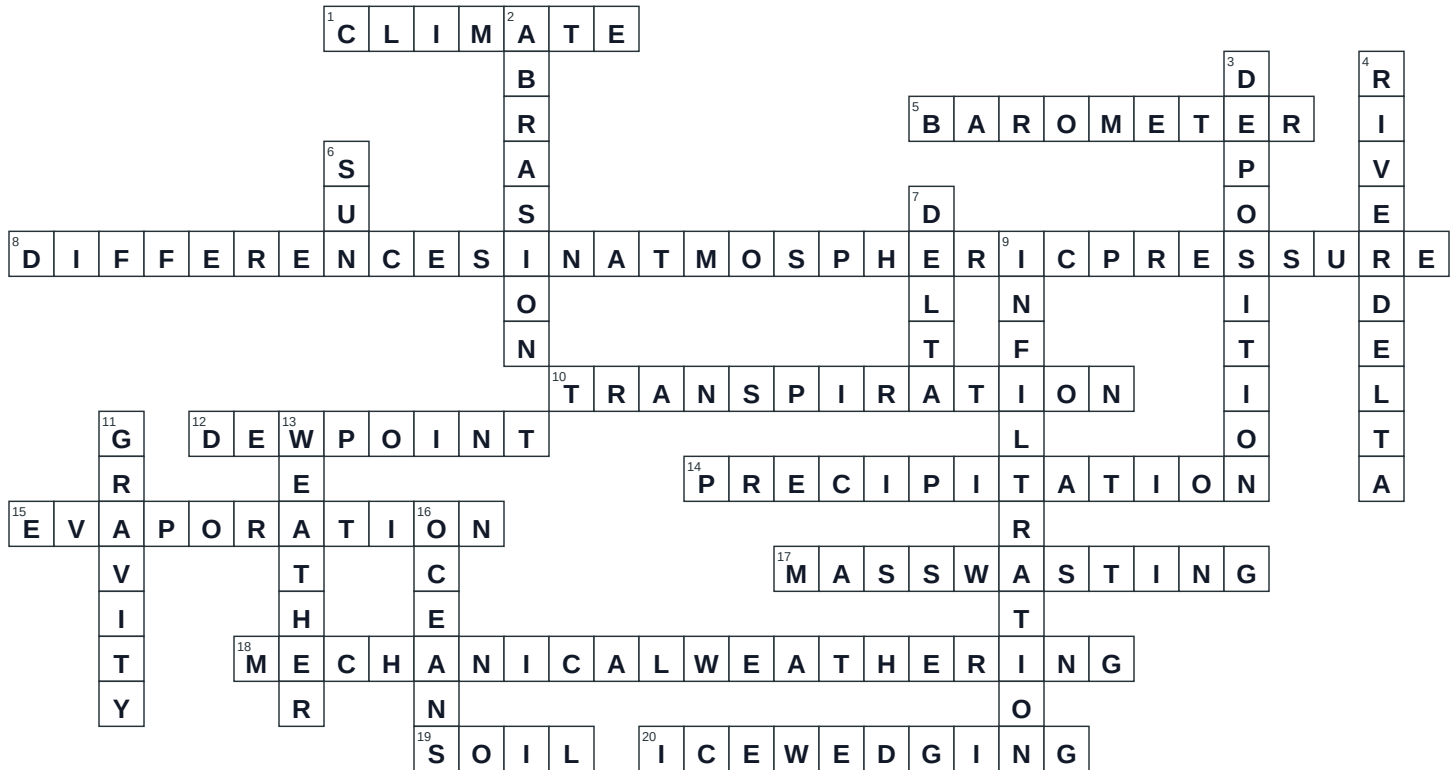
- 20. A rock develops cracks after repeated wetting and freezing. Which mechanism best fits
- DOWN
- 2. Wearing surfaces through scraping by moving particles
 - 3. Process that deposits wind-carried sand into dunes
 - 4. A sediment deposit where a river enters quieter water
 - 6. Supplies much of the energy that drives evaporation in the water cycle
 - 7. A river enters a lake and builds a fan-shaped deposit near its mouth. Which feature is developing
 - 9. Water entering the soil from the surface
 - 11. Moves falling precipitation and downhill-flowing water
 - 13. Atmospheric conditions at a particular time and place
 - 16. Reservoir contains most of Earth's water

Weather and the Water Cycle Crossword

Hard | 20 clues | Teacher Answer Key

TEACHER ANSWER KEY

Completed grid and numbered answers. Spaces and punctuation are omitted in the grid.



ACROSS

1. Climate
5. Barometer
8. Differences In Atmospheric Pressure
10. Transpiration
12. Dew Point
14. Precipitation
15. Evaporation
17. Mass Wasting
18. Mechanical Weathering
19. Soil
20. Ice Wedging

DOWN

2. Abrasion
3. Deposition
4. River Delta
6. Sun
7. Delta
9. Infiltration
11. Gravity
13. Weather
16. Oceans