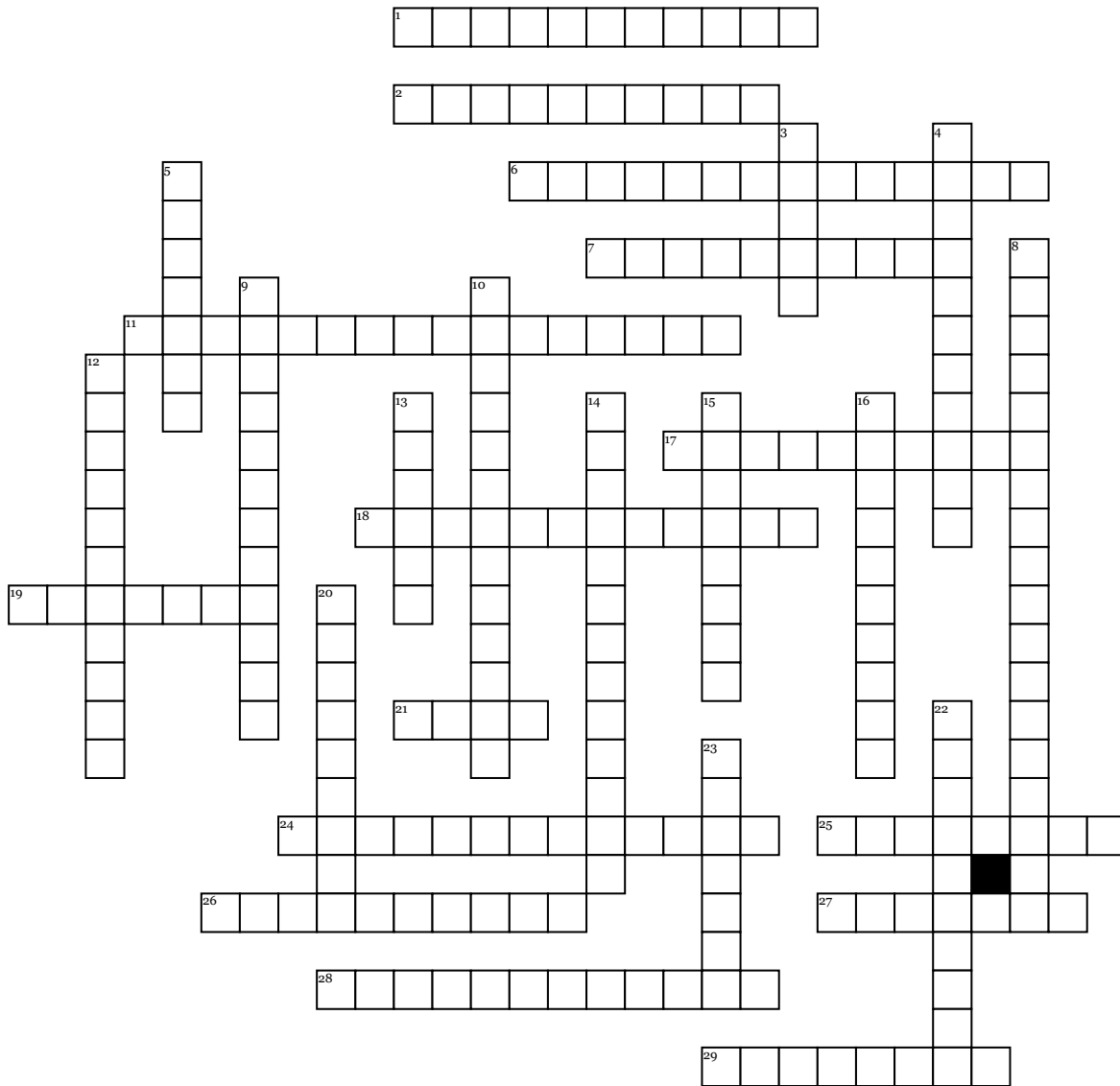


# Flow of Water Cross Word Puzzle



## Across

1. Water located within the rocks below the surface of the Earth.
2. The area of land that is drained by a water system.
6. A zone where water passes through.
7. Where the two zones meet is.
11. Where water fills the spaces between rock.
17. The downward movement of water through pores and other spaces in soil due to gravity.
18. Water vapor cools and changes into water droplets that form clouds in the atmosphere.
19. The path that a stream follows
21. The material a stream or river can carry downstream.
24. Rain, snow, sleet, or hail from clouds onto the Earth's land and ocean.
25. The % of the total volume of a rock or sediment that consists of open spaces.

26. the cycle of processes by which water circulates between the earth's oceans, atmosphere, and land, involving precipitation as rain and snow, drainage in streams and rivers, and return to the atmosphere by evaporation and transpiration.

27. Rock layer that stores groundwater and allows the flow of groundwater.
28. fan shaped deposits that, unlike deltas, form on dry land.
29. The measure of the change in elevation over a certain distance.

## Down

3. A fan shaped mass of materials deposits that, unlike deltas, form of dry land.
4. Water flow downwards towards a lake, ocean, or sea.
5. A stream can bounce large materials, such as pebbles and boulders, along the stream bed.
8. The boundary between watersheds in the United States. Separates the Atlantic and Pacific Watersheds.

9. The rock's ability to let water pass through.
10. A stream can carry small rocks and soil in suspension (makes a river look muddy).
12. Water from the oceans and the Earth's surface changes into water vapor.
13. the draining away of water (or substances carried in it) from the surface of an area of land, a building or structure.
14. Material carried in solution, which means that the material is dissolved in the water.
15. Rock and soil deposited by streams.
16. An area along a river that forms from sediments deposited when the river overflows its banks.
20. The amount of water that a stream or river carries in a given amount of time.
22. The process in which material is laid down.
23. The process by which soil and sediment are transported from one location to another.