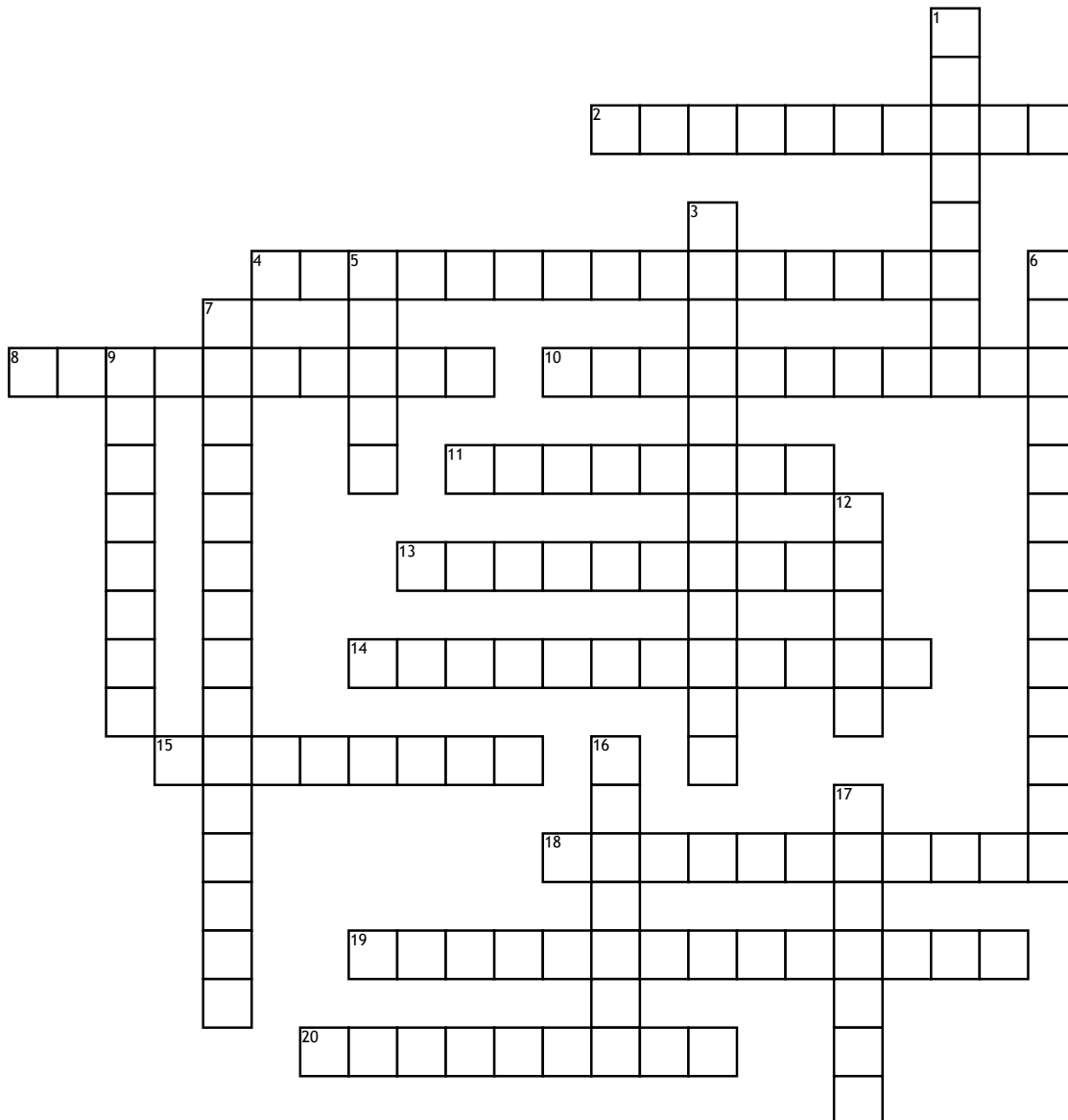


Name: _____

Date: _____

Crossword



Across

- 2. A wide plain of almost flat land on either side of a stream channel. Submerged during flood stage, the plain is built up by sediments discharged during floods.
- 4. The natural circulation of all states of water from ocean to atmosphere to land, back to the ocean
- 8. wear away or change the appearance or texture of something due to the elements
- 10. Underground water in the saturated zone
- 11. A landform created when airflow is blocked by an obstacle, slowing air speed and therefore promoting the deposition of airborne sand
- 13. The upper boundary of the saturated zone, below which every pore space is completely filled with water

- 14. A measure of the ability of a porous rock or sediment to permit fluid flow
- 15. The volume of open pore space in a rock or sediment compared to the total volume of solids plus open pore space
- 18. Water flowing smoothly and fairly slow in straight lines with no mixing of sediment.
- 19. A system in which confined groundwater under pressure can rise above the upper boundary of an aquifer
- 20. The volume of water that passes a given location in a stream channel in a certain amount of time

Down

- 1. The vertical drop in the elevation of a stream channel divided by the horizontal distance for the drop; the steepness of the slope

- 3. The amount of snow added, and the process of adding snow, to a glacier
- 5. A general term for all glacial deposits
- 6. Water flowing rapidly and erratically in a jumbled manner, stirring up everything it touches
- 7. The shape of a stream channel-the cross-sectional area
- 9. The amount of ice lost, and the process of losing ice, from a glacier
- 12. An accumulation of sediments, commonly forming a triangular or fan-shaped plain, deposited where a stream flows into a standing body of water
- 16. A large mass of ice formed by the compaction and recrystallization of snow, which is able to move down slope under its own weight
- 17. the process of eroding or being eroded by wind, water, or other natural elements