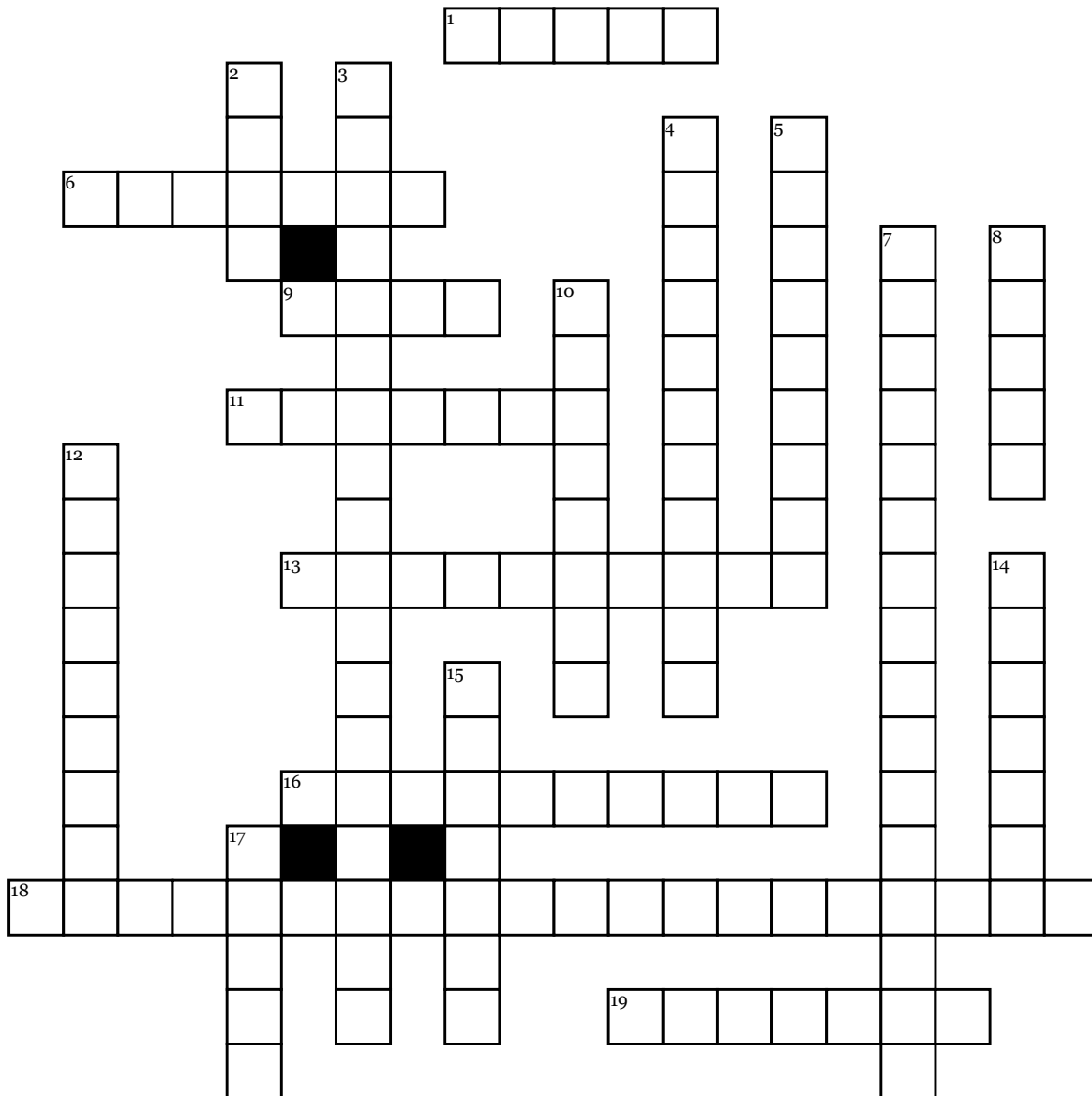


Name: _____

Weathering, erosion and deposition



Across

- 1.** A large deposit of sediment that forms where a stream enters a large body of water
6. A broad c-shaped curve in a stream
9. A mixture of various sizes of sediment deposited by a glacier
11. A large mass of ice that formed on land and moves slowly across Earth's surface
13. The laying down or settling of eroded material
16. The mechanical and chemical processes that change objects on Earth's surface overtime

18. When physical processes naturally break rocks into smaller pieces

19. A mound or ridge of unsorted sediment deposited by a glacier

Down

- 2.** A pile of wind blown sand
3. Changes the materials that are a part of a rock into new materials
4. The downhill movement of a large mass of rocks or soil because of the pull of gravity
5. Combines the element oxygen with other elements or molecules
7. A current that flows parallel to the shoreline

8. A crumbly, windblown deposit of silt and clay

10. The grinding away of rock or other surfaces as particles carried by wind, water, or ice scrape against them

12. The rapid downhill movement of soil, loose rocks, and boulders

14. The removal of weathered material from one location to another

15. Layered sediment deposited by streams of water that flow from a melting glacier

17. A pile of angular rocks and sediment from a rockfall