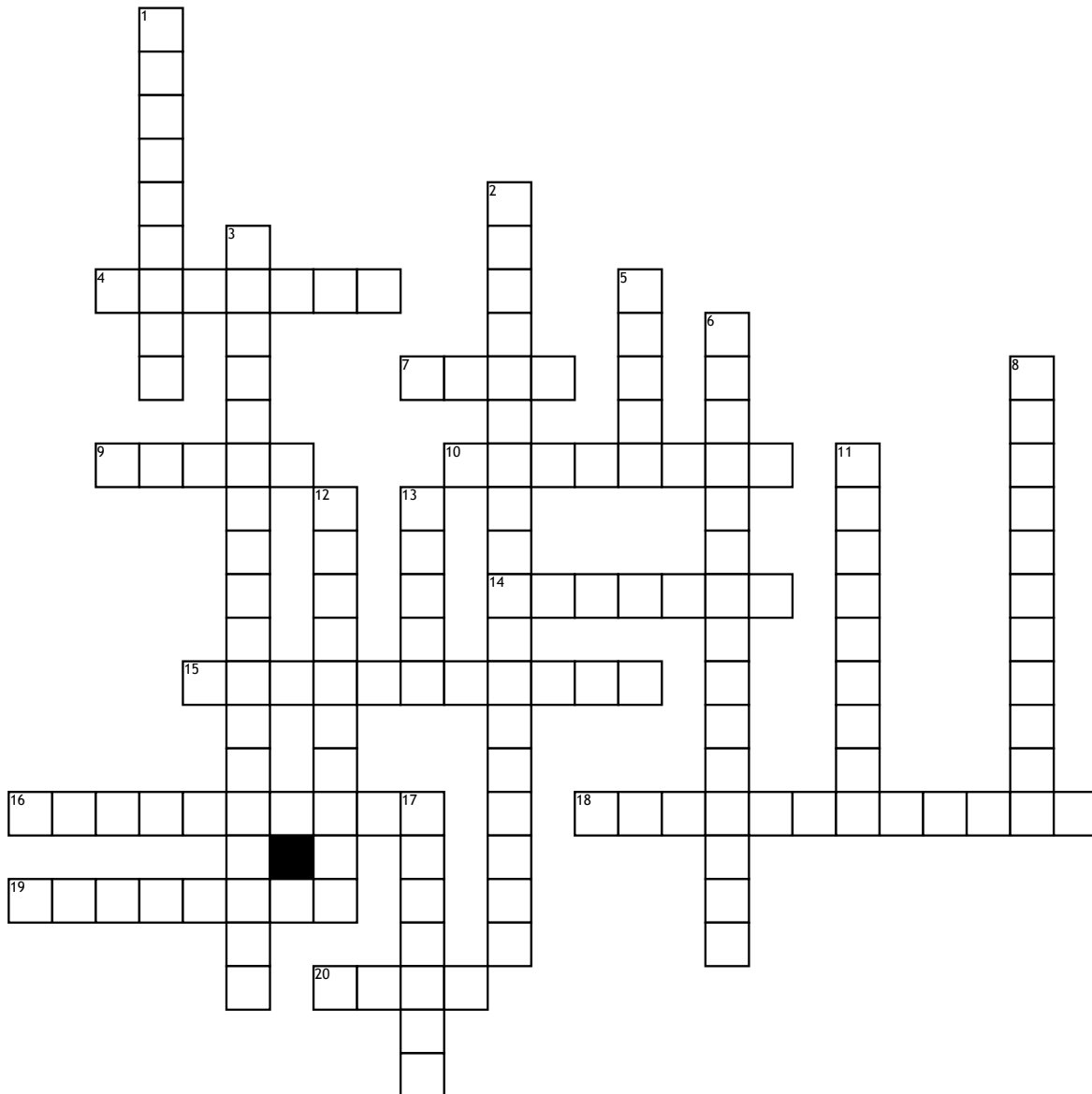


Name: _____

Date: _____

Weathering, Erosion, and Deposition by: Sarah Beth Lott



Across

- 4. an organism composed of two different organisms, their partnership always involves fungus
- 7. a mixture of weathered rock, minerals, and organic matter on Earth's surface
- 9. a landform consisting of loose sand and gravel found along a river, lake, sea, or ocean
- 10. are formed as wind-blown sand moves over the ground surface
- 14. the process of eroding or being eroded by wind, water, and other natural agents
- 15. the downhill movement of rocks or soil
- 16. the process that breaks down and changes rocks on Earth's surface

18. a process that uses expansion and contraction by freezing and thawing of water to break rocks

- 19. when two or more rocks cause weathering due to scraping together
- 20. an agent of erosion that happens when rain freezes as it falls

Down

- 1. rapid, gravity caused events that move soil, loose rock and boulders
- 2. weathering that breaks down rocks by contact without changing the mineral content of the rock
- 3. weathering that weakens and breaks down using water and gases in the atmosphere
- 5. rising and overflowing the banks of a body of water

6. things that cause erosion (there are 4 main ones)

- 8. canyon in Arizona that was formed by erosion caused by a river
- 11. fence used as a prevention (usually during construction) to prevent erosion
- 12. the process of which sand, rocks, and sediment are deposited by the forces of erosion
- 13. the part of a river that transports sediments into the ocean
- 17. a slowly moving mass or river of ice formed by the accumulation and compaction of snow on mountains or near the poles