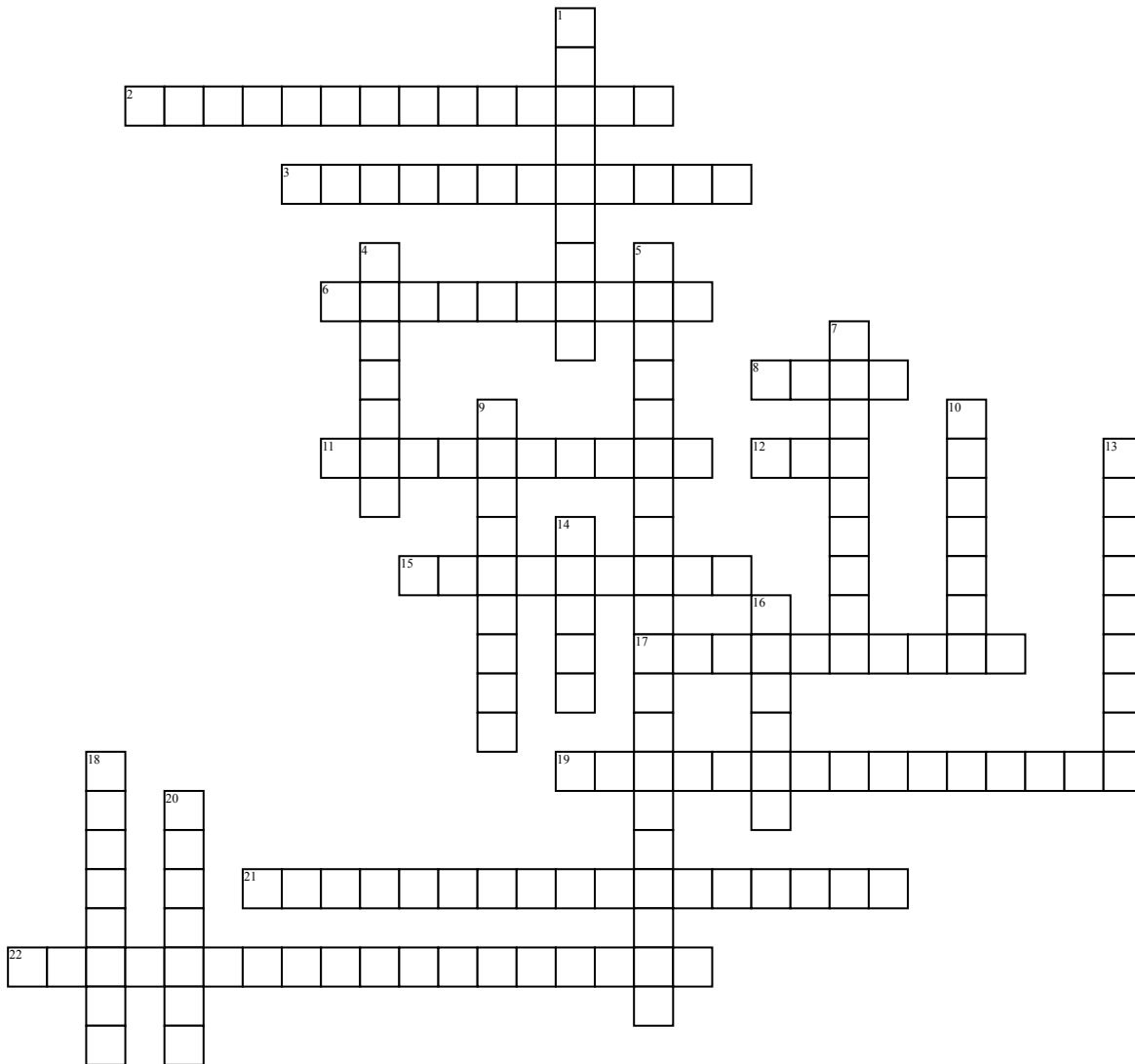


WEATHERING



Across

2. When farmers plow fields along the curves of a slope.
 3. When farmers plant different crops each year.
 6. An organism that break down dead organisms into smaller pieces.
 8. Soil that is made up of clay, sand, and silt.
 11. When water seeps through the cracks of rocks, and freezes and expands over time.
 12. The thick mass of tough roots at the surface of the soil.
 15. A stream or river that flows into a larger river.

17. Process that removes rock and other substances at earths surface

19. Anything in the environment that humans use.

21. This LONG WORD states that what has happened in the past is happening today

22. The process that breaks down rock through chemical changes.

Down

1. The process in high water combines with oxygen and forms rust.

4. Solid layer of rock beneath the soil.

5. When rock is physically broken into smaller pieces.

7. The most destructive kind of mass movement.

9. The measurement of how fertile soil is.

10. The breaking down of rock particles by wind, water, ice or gravity.

13. A rock that allows water to seep through it.

14. A dark colored organic material in soil.

16. When water continuously flows down its own channel along a slope.

18. Prices of rocks and soil or the remains of plants and animals.

20. The force that moves rock and other materials downhill.