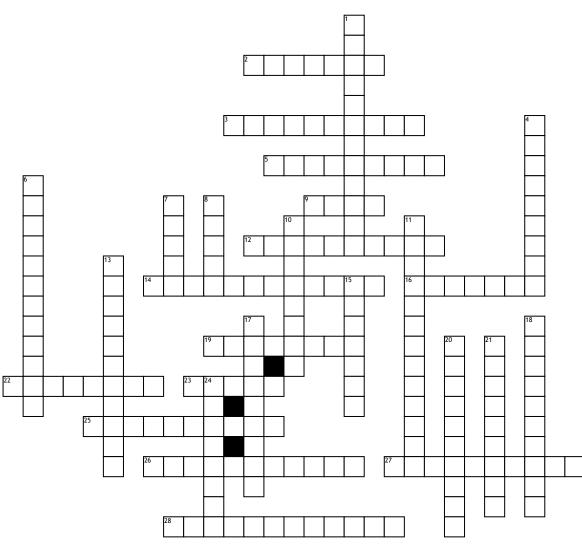
## 2nd 9 Week Crossword



## <u>Across</u>

2. The movement of rock

**3.** Renewable Energy that comes the force of moving water

5. Chemical weathering where rust is present

9. The mixture of organic remains,

clay, sand, and silt where plants grow. 12. Type of weathering that breaks rock

through physical force

14. When water freezes within a crack

of a rock and breaks it

**16.** Layer of solid rock below the soil horizons

**19.** Type of weathering that breaks down rock through chemical processes

**22.** Soil is broken into layers called?

23. Primary agent of erosion

**25.** Renewable Energy that comes from heat deep inside of Earth

**26.** Most widely used energy source in the US

27. The dropping off of sediment28. Resources that are not replaced within a useful timeframe

<u>Down</u>

**1.** Type of Soil Conservation where planters rotate crops

4. Type of Soil Conservation where trees are planted in order to block wind6. Reducing energy use to make

resources last longer 7. Renewable energy that comes from the sun

**8.** Another term for the organic

material in the O Horizon

**10.** Occurs when pollution is in the air and mixes with precipitation

11. The most common Greenhouse Gas is

**13.** Animals that help break down organic material

**15.** Energy formed by splitting Uranium Atoms

17. Resources that are always available or are naturally replaced in a short time18. The breaking down of rock

20. Burning fossil fuels add what type of gasses to the Atmosphere

21. One negative for using solar energy24. Term for the scratching or wearing down of rock