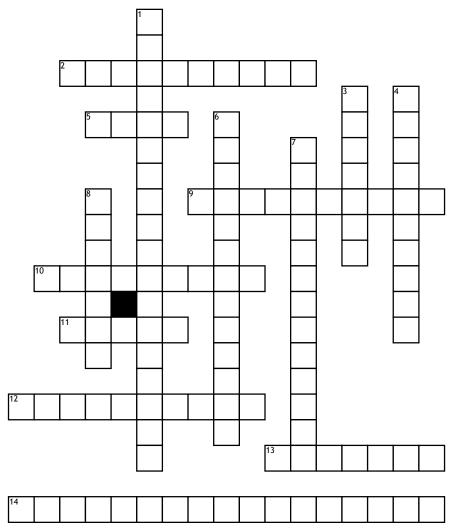
Name:	Date:	Period:

## Weathering ,Soil, Erosion, and Deposition



## **Across**

- **2.** The starting material of rock.
- 5. A mixture of weathered rock.
- **9.** The shape and steepness of the landscape.
- **10.** A process that causes chemical watehring oxygen, air, 1. Changes rock into new and iron are present...
- 11. The small holes and spaces between rocks, soil, and clay.

- **12.** The laying down or settling of eroded material.
- **13.** The removal of weathered materials from one place to another.
- 14. Physical processes break down rock.

## Down

- material.
- **3.** The average weather of an area.

- 4. The mechanical and chemical processes of breaking down rock.
- 6. Changing once living material into dark colored organic matter.
- 7. The remains of something that was once alive.
- 8. Layers of soil from the movement of the products of weathering.

## **Word Bank**

deposition organic matter weathering decomposition oxidation chemical weatehring horizon topography mechanical weather parent rock erosion climate soil pores