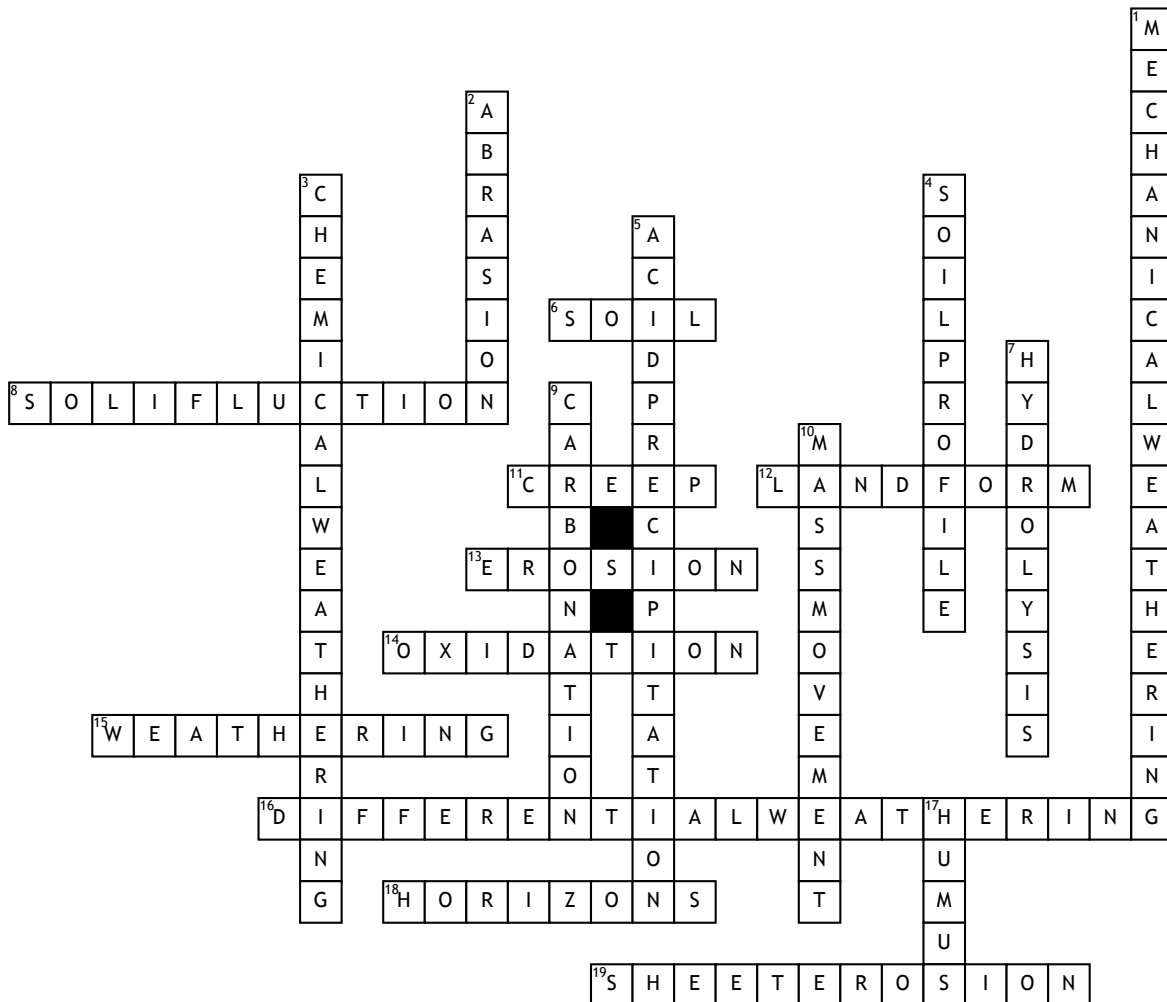


Name: _____

Date: _____

Chapter 14 Vocab



Across

6. complex mixture of minerals, water, gases, and remains of dead organisms

8. water-saturated soil slips over hard or frozen layers

11. slow downhill movement of weathered rock

12. physical feature of Earth's surface

13. process by which products of weathering are transported

14. process by which elements combine with oxygen

15. change in the physical form or chemical composition of rock materials

16. process by which softer, less weather-resistant rocks wear away at a faster rate than harder, more weather-resistant rocks do

18. different layers of soil

19. erosion exposes the surface of subsoil

Down

1. rock is broken down into smaller pieces by physical means

2. collision of rocks that results in the breaking and wearing away of the rocks

3. process by which rocks break down as a result of chemical reactions

4. cross section of soil and bedrock

5. rain, sleet, or snow that contains high concentration of acid

7. change in the composition of minerals when they react chemically with water

9. conversion of a compound into a carbonate

10. movement of fragments down a slope

17. formed from decayed materials