

Name: _____

Date: _____

PD: _____

Weathering, Erosion and Deposition Review

1. What is weathering?

2. What are the two types of weathering?

3. What are the common causes of each type of weathering?

4. Explain how surface area, climate and rock type impact the process of weathering.

5. Define the term erosion and name the factors that impact it.

6. What are the different types of mass movements? How are they different?

7. What is a sand dune? How is it formed?

8. Explain how an area with vegetation is impacted by erosion compared to an area with little or no vegetation.

9. Identify two types of glaciers.

10. What is plucking?

11. Identify land features developed by either type of glacier.

12. What evidence is left behind by glaciers that indicate the direction they moved in?

13. Explain the term deposition.

14. What is a topography map? How is it used?

15. Explain how flowing water erodes rocks and soil?

16. What causes water to move faster?

17. What is a meander? How is it formed?