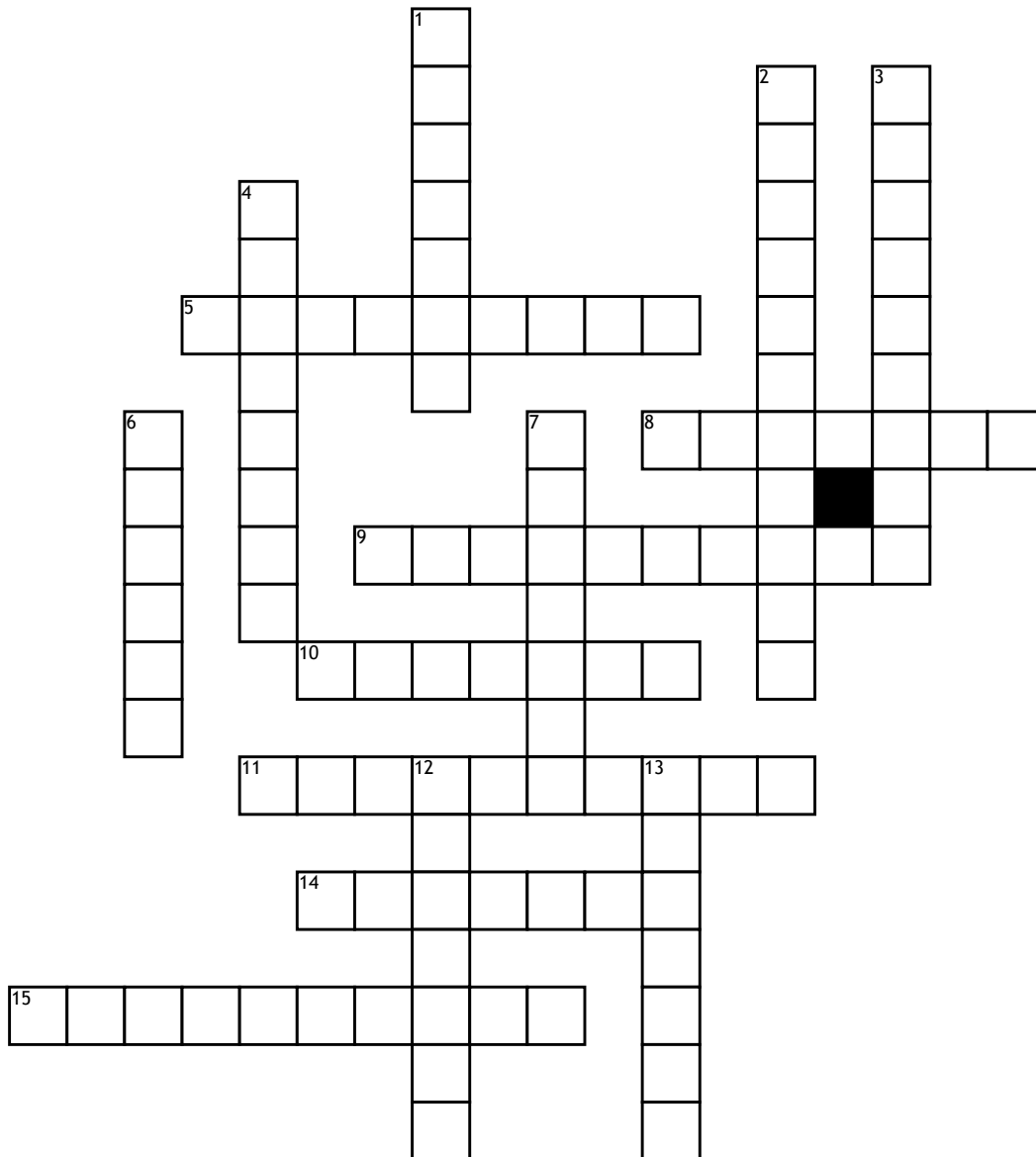


Weathering, Erosion, and Deposition



Across

5. the process of forming desert pavements by wind erosion

8. most important force a geologist deals with

9. places particles somewhere else as sediments

10. As water expands in pores and cracks, it forces materials apart - frost

11. type of weathering that uses forces to make big rocks into little ones

14. a large mass of dense ice that flows under the influence of gravity

15. some environmental factor like frost or chemicals break down rocks

Down

1. _____ valley is U shaped

2. causing rocks to separate into thin layers or slabs

3. larger particles hop repeatedly over the stream bottom

4. type of weathering that changes minerals into other minerals without dissolving them

6. sea enters a glaciated valley

7. picks up and moves particles of rocks

12. works to bring underground rocks to the surface where they weather faster - frost

13. bowl-like depressions