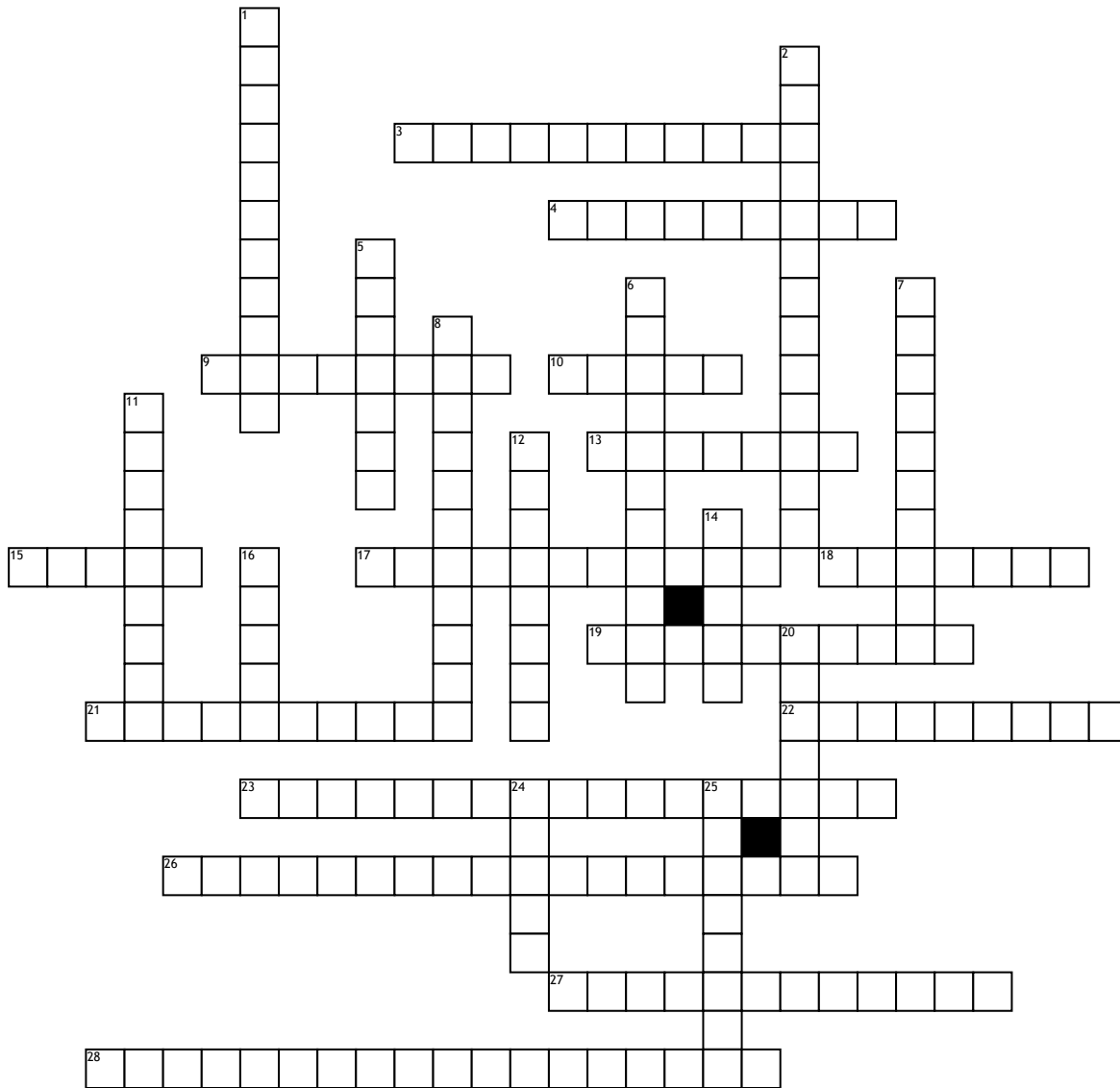


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Weathering



## Across

3. the water located within the rocks below Earth's surface  
 4. the sudden movement of a large amount of material downslope  
 9. happens when loose rocks fall down a steep slope  
 10. an area of shoreline that is made up of material deposited by waves and currents  
 13. an underwater or exposed ridge of sand, gravel, or shell material  
 15. mounds of wind-deposited sands are called  
 17. a common feature in cave systems  
 18. a large mass of moving ice  
 19. the breakdown of rock by physical and chemical changes  
 21. the process by which eroded material is dropped

22. the process by which other chemical combine with oxygen  
 23. when strong acids fall to Earth they are called  
 26. the breakdown of rocks by chemical reactions  
 27. the general term for all materials carried and deposited by a glacier  
 28. the process by which rock is broken down by physical changes

## Down

1. the process when the outer layers of rock slowly peel away  
 2. a long narrow island usually made of sand  
 5. a rapid movement of a large mass of mud is called  
 6. a common feature in cave systems  
 7. layers of deposited sediment can form a flat area called a

8. a fan-shaped deposit that forms on dry land  
 11. is a place where land and a body of water meet  
 12. the breaking down of rock by mechanical action of an other rock  
 14. streams often deposits their loads in a fan-shaped pattern  
 16. deposits of this windblown, finegrained sediment  
 20. the process by which by which sediment is moved to one place to another  
 24. slow movement of material downslope  
 25. the breaking down and wearing away of rock material by the mechanical action of other rock