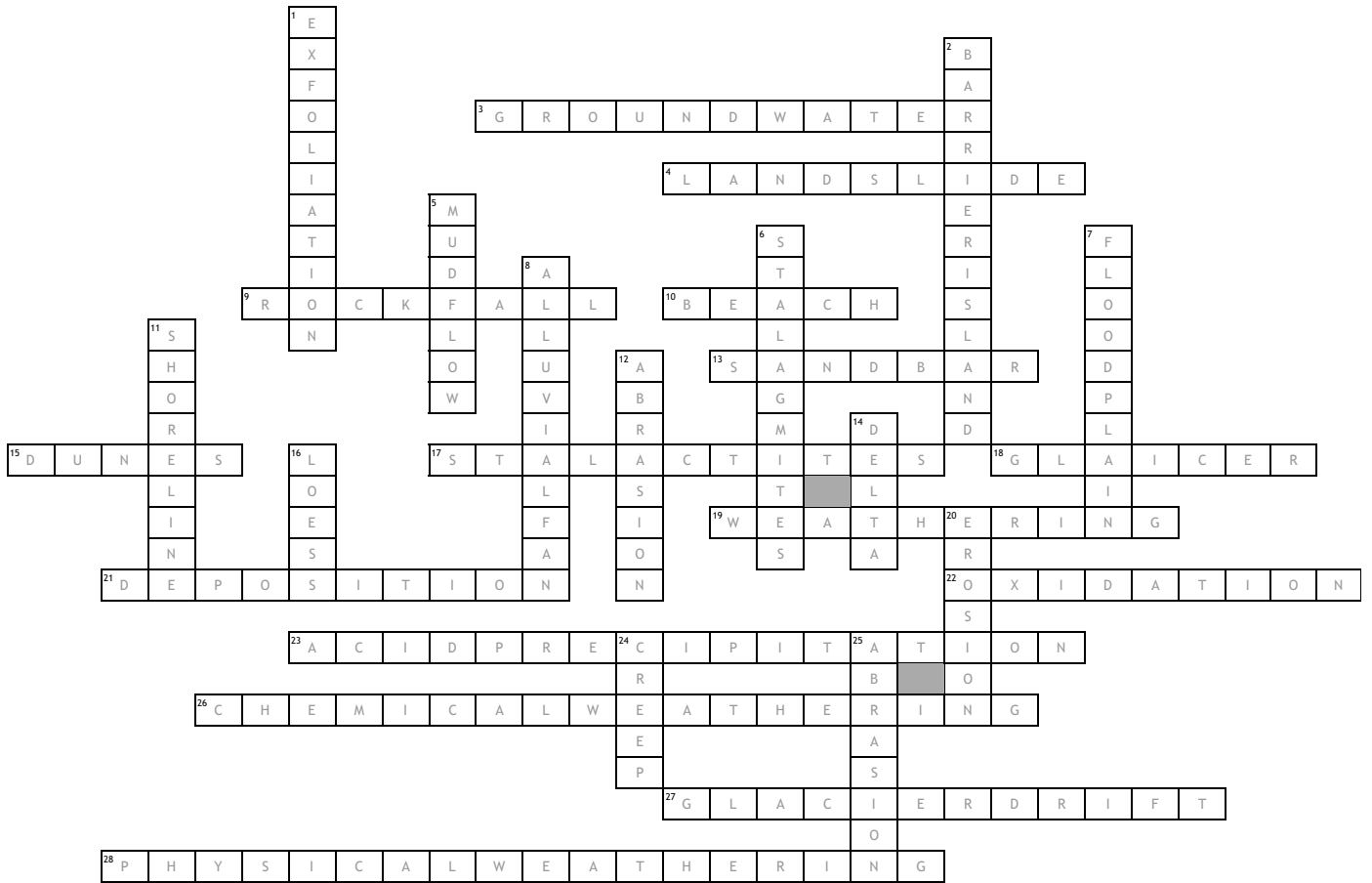


# Weathering



**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 another rock
- 14. streams often deposit their loads in a fan-shaped pattern
- 16. deposits of this windblown, fine-grained 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