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Weathering

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| **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 shorelinethat is made up ofmaterial 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 glaicer  **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 usally 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.** deposites 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 |