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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 |