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SOILED IT!!!

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| **Across**  **4.** The removal of substances that can be dissolved from rock, or other lauers due the passing of water.  **7.** The process by which sediments are carried away  **11.** The layer of rock beneath soil  **12.** The organic component of soil  **13.** The part of the earth's surface that consists of disintergrated rock and humus  **14.** The breaking down of rocks by physical/chemical means  **15.** A procedure to preserve the productiveness of the soil, by saving the soil from erosoin and nutrient loss | **Down**  **1.** The breaking down of rocks by physical means ONLY  **2.** Any form of precipatation that has a large amount of acid  **3.** The breaking down of rocks by chemical means ONLY  **5.** The arrangement of soil particles  **6.** The nature of a soil in terms of the proportions of mineral particles of various sizes sand, silt and clay.  **8.** The soil quality that is based on the proportions of soil particles  **9.** The original rock from which something else was formed  **10.** The process of scraping or wearing away |