

Weathering, Erosion, and Soil Study Guide - answers**Word Bank**

1. The texture of soil which would provide the most nutrients for plants would have a lot of **humus** or decomposed organic material, not many large rocks, is not too close to the bedrock, and will hold the right amount of water.
2. Mechanical weathering caused by the repeated freezing and thawing of **water** breaks down rocks and forms soil.
3. Acid precipitation, plant acids, and oxidation are all examples of chemical weathering. Acid precipitation is created when **fossil fuels** are burned. Some plants create acids as they grow that dissolve the rocks they live on. Oxidation is a chemical reaction that happens when **iron** combines with **oxygen** and water.
4. Soil is made of sand, silt, clay, humus, air, and water. Soil develops in layers called **horizons**.
 - ✓ O – This horizon is covered with twigs, leaves, and bark called **litter**. Organic material from dead plants and animals is also present. As this organic material decomposes, it turns into humus.
 - ✓ A – This is the **topsoil**. It is a dark color.
 - ✓ E – Intense **leaching** happens here. Minerals dissolve out of the soil as water **infiltrates** downward.
 - ✓ B – This is the **subsoil**. The dissolved minerals and nutrients from above collect here.
 - ✓ C – This is the **partially-weathered** bedrock.
 - ✓ R – Unweathered bedrock (also known as **parent rock**)
5. Larger rocks weather **slowly** because they have less surface area compared to their **volume**. **Smaller** pieces of rock weather **faster** because they have more surface area compared to their volume.
6. Remember differential weathering? Some rock material is harder than others and is more resistant to weathering. While the harder rocks weather **slowly**, the softer surrounding rocks wear away, leaving the hard rock exposed at the **surface**.
7. Abrasion happens when **wind** or **water** moves sand and silt against exposed rocks which causes them to wear away. The longer a rock is exposed to **abrasion**, the more smooth and rounded it will become.
8. Chemical weathering happens faster in regions that have a **warm** and **wet** climate. It happens more slowly where the climate is **cold and dry**.
9. Contour plowing is when farmers plant rows of crops along the **slopes** of hills to prevent erosion and conserve soil. Terracing is when farmers dig **flat** surfaces into the **sides** of steep hills or mountains. Crop rotation is a soil conservation strategy where farmers plant **different** crops each year so they use fewer or different **nutrients** from the soil. Some crops even put nutrients back into the soil.
10. **Fertile** soil has the ability to hold lots of nutrients for plants to use.
11. Weathering is the **breaking** down of rock material into smaller pieces. Erosion happens next when **wind**, **water**, or **gravity** move the small pieces to a different place. When the pieces get to a calm place, they drop out of the wind, water or gravity that has carried it, and that is called **deposition**. **Sandbars** are created when deposition happens in areas like the river deltas or inside the bend of a river.

Study Guide Weathering Answers

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