1. Define weathering.

2. What are the two types of weathering? Define each and give examples.

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| Type of Weathering | Definition | Examples |
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3. Define erosion. What are the four agents of erosion?

4. Define deposition. What causes deposition to happen? Give some examples of landforms created by deposition.

5. What is a gabion?

6. Label the soil profile picture with horizon letters and names. State the composition of each layer.



7. What causes the soil to be more fertile? Less fertile? What color soil is associated with being more fertile?

8. What type of soil is best for plant growth and why?

9. What are some things farmers can do to help slow or prevent erosion?

10. What causes U-shaped valleys? V-shaped valleys?