

Understanding Deposition

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Shaping Earth's Surface

Name: _____

Date: _____

Answer the following questions based on what you've learned about deposition and geological processes.

1. What happens when water slows down during erosion?

- A. It speeds up
- B. It drops its load
- C. It evaporates

2. How do deltas form when rivers meet larger bodies of water?

3. When erosion agents slow down, they cause _____ to settle.

4. Alluvial fans are formed at the bases of mountains when water deposits materials.

- True False

5. What is an example of a geological process that shows God's design?

- A. Deposition
- B. Cloud formation
- C. Photosynthesis

6. Where have you seen examples of deposition in nature?

7. God laid the foundation of the earth as mentioned in Job 38:4, which shows His _____ in creation.

8. Deltas only form in dry areas with no water.

- True False

9. What happens to materials when erosion agents like water slow down?

- A. They start to erode again
- B. They are deposited
- C. They disappear

10. Why is it important to appreciate God's role in geological processes?

Answer Key

1. drops its load 2. Deltas form as rivers slow down and drop sediment. 3. deposition 4. True 5. Deposition 6. I have seen deposition at the beach where sand is dropped by waves. 7. understanding 8. False 9. They are deposited 10. It's important because it helps us understand the complexity and beauty of creation.