

# Erosion Experiments Review

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## Understanding How Plants Protect the Soil

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Answer the questions below based on what you learned about erosion and plants.

1. Erosion happens when soil is moved by \_\_\_\_, wind, or other forces.

2. What do roots of plants do to help prevent soil erosion?

- A. They grow tall
- B. They hold soil in place
- C. They make flowers

3. Why do plants protect the soil?

4. Plants do not help to protect the soil from erosion.

- True       False

5. God put man in the garden of Eden to \_\_\_\_ and keep it.

6. What happened to the soil with plants during the experiment?

- A. It washed away
- B. It stayed in place
- C. It became dry

7. Erosion is a process that can be caused by wind and water.

- True       False

8. What do we call the special protectors that plants are for the ground?

9. Why do farmers plant crops in rows?

- A. To look nice
- B. To help prevent erosion
- C. To make it easier to water them

10. Different plants protect soil in \_\_\_\_ ways.

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### Answer Key

1. water   2. They hold soil in place   3. Because their roots hold the soil in place.   4. False   5. cultivate   6. It stayed in place   7. True   8. God's special protectors.   9. To help prevent erosion   10. different