

 **Test Tip**

**Multiple Choice** Look for clues in pictures and diagrams.

**Write the letter of the best answer choice.**

**1. Which is a property you would use to help identify a mineral?**

- A. hardness    B. shape    C. size    D. taste

**S3E1b**

**2. Any rock can become metamorphic rock when there is**

- A. cooling.    B. cementing.    C. weathering.    D. heat and pressure.

**S3E1a**

**3. Which of the following is true of a sedimentary rock?**

- A. It forms when melted rock hardens.  
 B. It forms when existing rock is changed by heat and pressure.  
 C. It forms when rock particles are pressed together.  
 D. It is the hardest type of rock.

**S3E1a**

**4. What process produced the landform shown?**

- A. deposition    B. erosion    C. decay    D. weathering

**S3E1d**

**5. In which soil layer do plants grow best?**

- A. subsoil    B. bedrock    C. topsoil    D. muddy soil

**S3E1c**

