

Name _____

What Stories Can Layers of Rock Tell Us About Earth's Past?

Multiple Choice Questions

1. What do geologists study?
 - A. Clouds
 - B. Oceans
 - C. Rocks
 - D. Animals

2. Where are the oldest rock layers found?
 - A. In the middle
 - B. At the top
 - C. Under the sea
 - D. At the bottom

3. What can fossils in rock layers tell scientists?
 - A. How fast rocks grow
 - B. What plants and animals lived long ago
 - C. When the Moon formed
 - D. How strong earthquakes are

4. What does a black coal layer suggest?
 - A. The area had a forest
 - B. A desert was there
 - C. A river ran through it
 - D. Dinosaurs lived nearby

5. What does it mean if rock layers are bent or broken?
 - A. They are fake
 - B. Water froze in them
 - C. Earthquakes or other forces changed them
 - D. The rocks are brand new

