



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

Obtain Marks: \_\_\_\_\_

# Slow Earth Changes

## Earth's history



### Multiple Choice

1. Over millions of years, a flowing river carves out a deep canyon. What caused this?  
A) Water Erosion  
B) A Volcano
2. Strong desert wind blows sand against rocks to make them smooth over time. This is called:  
A) Wind Erosion  
B) An Earthquake
3. Tree roots grow into rock cracks and break them open over many years. This is called:  
A) Plant Weathering  
B) Rainfall
4. Huge ice glaciers move very slowly down a mountain, carving a wide valley. What carved the valley?  
A) Ice  
B) Fire
5. Ocean waves crash into cliffs for hundreds of years, breaking rocks into fine beach sand. This is a:  
A) Slow Earth Change  
B) Fast Earth Change