

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

Our Changing Earth

Q1. What are meanders?

Ans. \_\_\_\_\_  
\_\_\_\_\_

Q2. What are Lithospheric plates?

Ans. \_\_\_\_\_  
\_\_\_\_\_

Q3. How much do lithospheric plates move in a year?

Ans. \_\_\_\_\_  
\_\_\_\_\_

Q4. What is a volcano?

Ans. \_\_\_\_\_  
\_\_\_\_\_

Q5. What are the two processes which wear away the landscape?

Ans. \_\_\_\_\_  
\_\_\_\_\_

Q6. How do glacial moraines form?

Ans. \_\_\_\_\_  
\_\_\_\_\_

## Our Changing Earth

Q1. What are meanders?

Ans. As the river enters the plain it twists and turns forming large bends known as meanders.

Q2. What are Lithospheric plates?

Ans. The lithosphere is broken into a number of plates known as the Lithospheric plates.

Q3. How much do lithospheric plates move in a year?

Ans. Lithospheric plates move around very slowly – just a few millimetres each year.

Q4. What is a volcano?

Ans. A volcano is a vent (opening) in the earth's crust through which molten material erupts suddenly.

Q5. What are the two processes which wear away the landscape?

Ans. The landscape is being continuously worn away by two processes – weathering and erosion.

Q6. How do glacial moraines form?

Ans. The material carried by the glacier such as rocks big and small, sand and silt gets deposited. These deposits form glacial moraines.