

Lab Activity: Sea- Floor Spreading

Objective: Determine the rate of sea-floor spreading using paleomagnetism of the ocean floor.

Vocabulary: Sea-floor spreading, paleomagnetism, normal and reversed polarity, rift valley

Reference: Chapter 9.3 Actions at Plate Boundaries (p. 258-259)

Procedure:

1. Your teacher will give you a magnetic field profile of the Mid-Atlantic ridge system. You will be working with the six major peaks east and west of the ridge for both normal and reversed polarity.
2. Place a ruler through the first peak west of the main rift (labeled #1). Determine and record the distance in km to the Mid-Atlantic ridge.
3. Repeat step 2 for each of the six major peaks east and west of the main rift, for both normal and reversed polarity.
4. Find the average distance from peak to ridge for each pair of corresponding peaks on either side of the ridge. Record these values.
5. Use the normal polarity readings to find the age of the rocks at each average distance.
6. Using normal polarity readings, calculate the rate of movement in cm/year. Use the formula **distance = rate x time** to calculate the rate. You must convert km to cm.

Data Table 1: Magnetic Profile of the Mid-Atlantic Ridge

Peak	1	2	3	4	5	6
Distance west normal polarity						
Distance east normal polarity						
Average distance (km)						
Distance west reversed polarity						
Distance east reversed polarity						
Average distance (km)						
Age from scale (millions of years)						
Rate of movement (cm/year)						

Analysis Questions:

1. Compare the age of the igneous rock found near the mid-ocean ridge with that of the rock found farther away from the ridge.
2. If the distance from a point on the coast of Africa to the Mid-Atlantic ridge is approximately 2400 km, how long ago was that point in Africa at or near that mid-ocean ridge?

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