

# Sea Floor Spreading

## Purpose

The purpose of this lab is to have you utilize the age and positions of rock formations associated with the Mid Atlantic Ridge to support the hypothesis of sea floor spreading. The sea floor spreading hypothesis presents the idea that new crust is continually being formed at the center of mid-ocean ridges, which is causing the sea floor to spread apart from the ridge centers. This is believed to be the mechanism that causes the Earth's tectonic plates to move.

## Materials

metric ruler

colored pencils

## Procedure

Complete the following steps.

1. Using the map in Figure 15-1, color in the various rock formations associated with both the Mid Atlantic and East Pacific ridge systems. Create a color key that shows the color associated with each specific rock age.
2. After you have created a map showing the relationship between the age of rock and location to the ridge system center, calculate an average spreading rate associated with each ridge. To calculate the average spreading rate for the Mid Atlantic Ridge, use the following procedure. Show all work.
  - a. Measure the distance in centimeters from the Mid Atlantic Ridge to the interface between rock sequences 4 and 5 in three different places on your map. Record your answers below.

Measurement 1 = 2.5 cm

Measurement 2 = 2.6 cm

Measurement 3 = 2.1 cm

- b. Determine the average distance of the three measurements to the nearest tenth of a centimeter. Show your work and record your average distance to the nearest tenth of a centimeter.

Average distance (cm) =

# Lab Seafloor Spreading Rates Answers

**Zhe Xu**



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