

Skills Practice Lab

Finding an Epicenter

An earthquake releases energy that travels through Earth in all directions. This energy is in the form of waves. Two kinds of seismic waves are P waves and S waves. P waves travel faster than S waves and are the first to be recorded at a seismograph station. The S waves arrive after the P waves. The time difference between the arrival of the P waves and the S waves increases as the waves travel farther from their origin. This difference in arrival time, called *lag time*, can be used to find the distance to the epicenter of the earthquake. Once the distance from three different locations is determined, scientists can find the approximate location of the epicenter.

OBJECTIVES

Using Scientific Methods Analyze P waves and S waves to determine the distance from a city to the epicenter of an earthquake.

Determine the location of an earthquake epicenter using the distance from three different cities to the epicenter of an earthquake.

MATERIALS

- calculator
- drawing compass
- ruler

PROCEDURE

1. The average speed of P waves is 6.1 km/s. The average speed of S waves is 4.1 km/s. Calculate the lag time between the arrival of P waves and S waves over a distance of 100 km.

Finding An Epicenter Skills Practice

Thomas Griffiths

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