

Locating Earthquake Epicenter Lab Answers

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Earth Science Earthquake Lab Answers

An earthquake epicenter can be located from records made of earthquake waves on devices called seismographs. One type of seismograph is a visible recording machine, shown in Figure 2. A pen draws a pattern of the waves on paper that is attached to a revolving drum. The wave record from a seismograph is known as a seismogram - see Figure 3.

Lab 10 - Earthquake Epicenter Location

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Epicenter Lab Locating Earthquake Epicenter Lab Answer Key Locating Your task will be to locate the epicenter for the earthquake using the arrival time of P-waves and S-waves from several seismic stations. You will use the P- and S-wave arrival time difference to determine distance to epicenter, then use a compass to record the distance radius ...

Epicenter Location Lab - ctr.stepbystepweb.it

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Locating An Epicenter Lab Answers

Finding The Epicenter Skills Lab Answers Key To locate the epicenter of an earthquake, you must estimate the time interval between the arrivals of the earthquake's P and S waves (the S-P interval) on the seismograms from three different stations. Finding Epicenters Lab Answer Key Lab Acces PDF Finding The Epicenter Skills Lab Answers Key Finding

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Locating Earthquake Epicenter Lab Answers Seismic stations detect earthquakes by the tracings made on seismographs. Tracings made at three separate seismic stations are needed to locate an earthquake epicenter. LAB Objective: To identify the location of an earthquake epicenter using a travel time graph and three seismograph tracings.

Locating Earthquake Epicenter Lab Answers

Seismic stations detect earthquakes by the tracings made on seismographs. Tracings made at three separate seismic stations are needed to locate an earthquake epicenter. LAB Objective: To identify the location of an earthquake epicenter using a travel time graph and three seismograph tracings.

Name: Date: Lab Period: Locating The Epicenter Of ...

If you are unsuccessful at locating the epicenter, describe how you modified your work to come to the correct answers. Record the information in your lab report. In the first try, I wasn't able to get the correct answers. I had to use my math skill and calculate the distance very carefully.

Lab Report Format for Earthquake Epicenter Lab by

Here is the link to the activity itself: goo.gl/3k8Z9 Students learn how to determine the epicenter of an earthquake using seismographic data.

Locating the Epicenter of an Earthquake - YouTube

Students will locate the epicenter of an earthquake using seismograms from three different stations. This activity should be given at the end of the earthquake unit. Check list and visual procedure included.

Lab Activity Locating Epicenters & Worksheets | Teachers ...

Find 23 millimeters on the right side of the chart and mark that point. Place a ruler (or straight edge) on the chart between the points you marked for the distance to the epicenter and the amplitude. The point where your ruler crosses the middle line on the chart marks the magnitude (strength) of the earthquake.

How Do I Locate That Earthquake's Epicenter?

Key Finding The Epicenter Skills Lab Answers Key To locate the epicenter of an earthquake, you must estimate the time interval between the arrivals of the earthquake's P and S waves (the S-P interval) on the seismograms from three different stations.

Finding The Epicenter Skills Lab Answers Key

3. Find the earthquake's epicenter using the distances you just obtained. a. Locate and mark the three seismic stations on the world map, Figure 3 (page 5-7): Sitka, AK: 57° N latitude, 135° W longitude Charlotte, NC: 35° N latitude, 81° W longitude Honolulu, HI: 21° N latitude, 158° W longitude

EARTHQUAKES: Epicenter Determination, Seismic Waves, and ...

Step 4: Locating the Earthquake Epicenter Using Trilateration To locate the approximate epicenter, you can use a compass, a piece of string and pencil, or electronic shape scaled to the appropriate distance for the figure.

Step 4: Locating The Earthquake Epicenter Using Tr ...

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