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## Locating The Epicenter Lab Answer Key

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### Locating the Epicenter of an Earthquake

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Triangulation Mapping Epicenters Locating The Epicenter Lab Answer

Locating Earthquake Epicenter Lab Answers 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. The interval is measured to the closest second and then a graph is used to convert the S-P interval to.

## Finding Epicenters Lab Answer Key Lab

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

## Answer Key Locating The Epicenter

To locate the epicenter of the earthquake, a minimum of 3 circles from three different seismic stations must be drawn on the map. The intersection of the three circles shows the location of the epicenter on the map. This is illustrated below. Objective: In this activity, you will use analyze P-wave and S-wave recordings on a seismogram to

## LAB Locating Epicenters - NYS Earth Science

Locating Earthquake Epicenter Lab Answer Key Author: ads.baa.uk.com-2020-10-04-00-55-28 Subject:

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## Locating Earthquake Epicenter Lab Answer Key

Earthquake Epicenter Lab By Margarita Ramirez Reflection Questions: Conclusion: 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.

## Earth Science Earthquake Epicenter Lab Answer Key

Locating an Epicenter - Bell Set your compass at a radius equal to the distance from Denver to the earth- ... REAL-WORLD LAB(continued) 2 ... you find the epicenters of many earthquakes in [Filename: Epicenter\_Lab.pdf] - Read File Online - Report Abuse

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## Earth Science Earthquake Lab Answers

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 Epicenters and Measuring Magnitudes Worksheet Read Lab 10 - Earthquake Epicenter Location

## Locating Earthquake Epicenter Lab Answers

Read Book Locating Earthquake Epicenter Lab Answers Locating an Earthquake The focus of an earthquake is the actual place within Earth where the earthquake originates. When locating an

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earthquake on a map, scientists plot the epicenter, the point on Earth ' s surface directly above the focus. To locate an epicenter, records from three

## Locating Earthquake Epicenter Lab Answers

This instructable explains the basic steps seismologists undertake to locate the epicenter of an earthquake: Measure the time that elapses between the arrival of the P (primary) wave and the arrival of the S (secondary) wave to the seismic stations.

## Steps to Locating the Epicenter of an Earthquake : 8 Steps ...

File Type PDF Locating The Epicenter Lab Answer Key kilometers away. Measure the amplitude of the strongest wave. The amplitude is the height (on paper) of the strongest wave. On this seismogram, the amplitude is 23 millimeters. How Do I Locate That Earthquake's Epicenter? Locating An Epicenter Lab Answer Page 3/7. Read PDF Finding The Epicenter Skills Lab

## Locating The Epicenter Lab Answer Key

At least 3 earthquake recording stations are required to find the location of the earthquake epicenter. A single recording station can only calculate distance, but not direction; to cover all possibilities, a complete circle is drawn around that station.

## Lab 10 - Earthquake Epicenter Location

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

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correct answers. I had to use my math skill and calculate the distance very carefully. Finally, I got the answer that I was looking for.

## Lab Report Format for Earthquake Epicenter Lab by

Lab Period: \_\_\_\_\_ Locating the Epicenter of an Earthquake Introduction: The epicenter is the point on Earth's surface directly above an earthquake. Seismic stations detect earthquakes by the tracings made on seismographs. Tracings made at three separate seismic stations are needed to locate an earthquake epicenter.

## Locating the Epicenter of an Earthquake

Demonstration of what is involved in locating an epicenter