# Earthquakes Skills Lab Finding The Epicenter Answers

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### **Earthquakes Skills Lab Finding The**

Finding the Epicenter Problem How can you locate an earthquake's epicenter? Skills Focus interpreting data, drawing conclusions Materials drawing compass with pencil outline map of the United States Procedure Review the safety guidelines in Appendix A. 1. Review the data table showing differences in earthquake arrival times. 2.

#### Finding the Epicenter - Lumio's Science World

Earthquakes Skills Lab Finding the Epicenter Problem How can you locate an earthquake's epicenter? Skills Focus interpreting data, drawing conclusions Materials drawing compass with pencil outline map of the United States Procedure Review the safety guidelines in Appendix A. 1. Review the data table showing differences in earthquake arrival times. 2.

#### www.basd.net

Name Class Date. 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.

#### Skills Practice Lab Finding an Epicenter

earthquakes skills lab finding the epicenter answers 3C4504B4607B947E1D033472A0DD2714 A tropical cyclone is a rapidly rotating storm system characterized by a low-pressure center, a closed low-level atmospheric circulation, strong winds, and a spiral arrangement of thunderstorms that produce heavy rain.

# **Earthquakes Skills Lab Finding The Epicenter Answers**

Name Skills Practice Lab Finding an Epicenter Class Date 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.

#### 01 SW6 LP - Aurora, Colorado

Finding the Epicenter Problem How can you locate an earthquake's epicenter? Skills Focus interpreting data, drawing conclusions Materials drawing compass with pencil outline map of the United States Procedure Review the safety guidelines in Appendix A. 1. Make a copy of the data table showing differences in earthquake arrival times. 2.

#### Finding the Epicenter - Seguoia Middle School

Finding the Epicenter Lab Problem: How can you locate an Earthquake's epicenter? Skills Focus: Interpreting data & drawing conclusions Materials: drawing compass with a pencil, outline map of United States, lab questions Procedure: 1. Look at data table showing differences in earthquake arrival times 2.

# Finding the Epicenter Lab - Mrs. Smit's Science Class

Earthquakes Living Lab: Finding Epicenters and Measuring Magnitudes Activity—Worksheet Example Answers 5 This is an opinion-based question, but expect students to bring in what they know about triangulation/distance calculation, seismograms/nomograms and/or the magnitude scale.

# **Example Answers - TeachEngineering**

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 - ntschools.org

Mapping Earthquakes and Volcanoes In this lab, you will interpret data on the locations of earthquakes and volcanoes to find patterns. Problem Is there a pattern in the locations of earthquakes and volcanoes? Materials outline world map showing longitude and latitude 4 pencils of different colors Procedure 1.

#### Mapping Earthquakes and Volcanoes - Central Dauphin School ...

locate the epicenter of an earthquake. Procedure A: Use the three seismograms provided on page 4, and the Earthquake P-wave and S-wave Travel Time chart in the Earth Science Reference Tables, to calculate the following for each city: (Fill in all of the required information on the Report Sheet on page 5). 1. The arrival times for P and S-waves. 2.

# Finding Epicenters Lab - ws.k12.ny.us

For Trial 1, I approach this like a very traditional lesson format - there are three (3) seismic stations necessary to triangulate the epicenter using a drawing compass, so I set up the lesson in a very "I do, we do, you do" format. The first trial, Chicago, I do a model of. Using the Earth Science Reference Tables [ESRT] (page 11), I fill in the table and ask students to follow along.

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