

# Earthquake Study Guide

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Earthquake Study Guide. STUDY. PLAY. Focus. The place where an earthquake originates is called the \_\_\_\_\_. A focus is a central point. Therefore, the central point or starting point of an

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earthquake is the focus of the earthquake. Not Detected. In the shadow zone, seismic waves are \_\_\_\_\_.

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The forces of plate movement cause earthquakes. Plate movements produce stress in Earth's crust, adding energy to rocks forming faults. Stress increases along a fault until the rock breaks. An earthquake releases a large amount of stored energy.

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Quiz and Study Guide cover these Earthquake topics: 1. Layers of the Earth Layers of the Earth 2. Tectonic Plates Tectonic Plates 3. Seafloor Spreading Seafloor Spreading Model 4. Earthquakes and the Richter Scale Earthquakes and the Richter Scale 5. Seismic Waves Seismic Waves 6. The 1906 San ...

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## **Earthquake Study Guide and Quiz by Dr Dave's Science | TpT**

Moment Magnitude, estimates the total energy released by an earthquake. Types of seismic waves p waves, primary waves, fastest, arrive first. s waves, secondary waves, arrive second, surface waves, some of the p and s waves that reach the surface, most destructive.

## **Chapter 2 Earthquakes test study guide Flashcards | Quizlet**

Earthquakes. The theory of plate tectonics describes the movement of the plates of the lithosphere relative to each other. This movement creates forces that push and pull on the crust. Crustal rock can absorb and store energy, but only so much.

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Measuring Earthquakes When earthquakes occur, scientists like to measure how much force the earthquake had in order to understand and investigate the earth even more. The instrument they use to...

### **Earthquakes Lesson for Kids - Video & Lesson ... - Study.com**

Most Earthquake Units include a lab that shows how the epicenter of an earthquake is located using triangulation. Your lab can be as complicated as requiring the calculation of distances and plotting several epicenters on the same map using a compass, or as simple as plotting one epicenter.

### **Teaching Earthquakes**

An earthquake is caused by a sudden slip on a fault. An earthquake occurs when plates grind and scrape against each other. List the salient details (number of causalities, cause of

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death, tectonic setting) of these three earthquake events: 1. 1976 Tangshan. 2. 2004 Indian Ocean. 3. 2005 Kashmir.

### **Earthquakes Flashcards | Quizlet**

Chapter 6 - Earthquakes Practice Exam and Study Guide 1. What are earthquakes? 2. When rocks break during brittle failure, they release stored up elastic strain energy as \_\_\_\_\_ and \_\_\_\_\_. 3. As seismic waves pass through Earth material they \_\_\_\_\_ distort it. 4.

### **Chapter 6 Earthquakes Practice Exam and Study Guide**

explain that earthquakes are sudden motions along breaks in the crust called faults. list the major geologic events including earthquakes, volcanic eruptions and mountain building, which are the result of crustal plate motions. California Science Standard Grade Six, Earth Sciences: 1d.

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### **John Muir Study Guide Science Lesson Plan - Sierra Club**

Earthquakes Study Guide EARTHQUAKE CHAPTER STUDY GUIDE  
- SUMMARY 1. Earthquakes are episodes of shaking within Earth. Most, though not all, earthquakes represent shock arising from displacement along a fault. 2.

### **GEO\_Earthquake\_Study\_Guide - Earthquakes Study Guide**

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Earthquake Study Guide Includes the following: -What is an earthquake? -Where are they most likely to happen? -How long is the impact? -What causes an earthquake?

### **Earthquake Study Guide by Samantha Gilmer | Teachers Pay ...**

When we talk about the size of an earthquake, it is important to state which scale was used to calculate the size of the earthquake, because they all depend on different parameters.

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Typically, the Moment Magnitude ( $M_w$ ) is the favored scale now, because it measures the absolute size of the earthquake from the energy that was released.

### **Earthquakes\_Study\_Guide - Geologic Catastrophes EARTH 20 ...**

This is a concise study guide in the form of a pamphlet. Target skills include point of view, setting, guided reading questions, conflict, theme, character traits, literary devices, author's craft, and a vocabulary list with practice sentences. Students use the pamphlet as a guide and record their

### **Earthquake Terror Worksheets & Teaching Resources | TpT**

Sudden formation of a new fault, sudden slip on an existing fault, phase change, movement of magma, landslide or meteorite impact Where do earthquakes occur? Seismic belts/zones that



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coincide with plate boundaries (plate-boundary earthquakes); earthquakes that occur outside this zone are intraplate earthquakes.

### **Chapter 10: Earthquakes (Study Guide) | StudyHippo.com**

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