

Student Exploration: Earthquakes 1 – Recording Station

Vocabulary: body wave, earthquake, epicenter, fault, focus, P-wave, S-wave, seismic wave, seismogram, seismograph

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)



1. Have you ever experienced an **earthquake**? no

If so, what did it feel like? _____

2. Earthquakes are usually caused by the sudden movement of rocks along a **fault**, or fracture, in Earth's crust. The most famous fault in the U.S. is the San Andreas Fault in California.

What major cities are located near the San Andreas Fault?

San Francisco, Los Angeles

Gizmo Warm-up

The *Earthquakes 1 – Recording Station* Gizmo simulates the **seismic waves** released by an earthquake. To begin, look at the key on the bottom left side of the Gizmo.

1. The **epicenter** of the earthquake is the point on Earth's surface closest to the **focus**, or origin, of the earthquake.

A. What symbol represents the epicenter?  /

B. What symbol represents the recording station?  /



2. Click **Play** () and observe the seismic waves leaving the epicenter of the earthquake.

A. What types of seismic waves are released? P-waves, S-waves

B. Look at the **Recording station detector** on the upper left side of the Gizmo. What happens when the seismic waves hit the recording station?

Small waves were recorded when the P-wave hit the recording station, but large waves were recorded when the S-wave hit.



Gizmo Student Exploration Earthquake Recording Station Answers

Julia Schneider



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