

EARTHQUAKES REVIEW

Which seismic waves are the fastest?	Which seismic waves are the first to be recorded?	Which seismic waves are the second to be recorded?
Which seismic waves can only travel through solids?	Which seismic waves are the slowest?	Which seismic waves travel on the surface?
What is the boundary between the crust and the mantle due to the change of speed of seismic waves?	What are areas where neither P nor S waves can be detected called?	What is the theory that says energy builds up on each side of a fault and the rocks move slowly and then spring back to their original shape?
What are small tremors that occur after the first release of energy?	What are small tremors that occur before the large release of energy?	What is the area where the slippage first occurs inside the earth?
What is the point on earth's surface directly above the focus?	What are the three classifications of foci?	What are the three major earthquake zones?
What is the name of the fault in California where the Juan de Fuca plate and the N. American plate slide past each other?	What is the device used to record earthquakes called?	How many stations are needed to determine the epicenter of an earthquake?
Which scale measures the magnitude or amount of energy released from an earthquake?	What type of numbers are used for the Richter Scale?	Which scale measures the intensity of amount of damage from an earthquake?
What are the numbers used for the Mercalli Scale?	What is an earthquake with an epicenter on the ocean floor likely to create?	THIS CONCLUDES TODAY'S REVIEW OF EARTHQUAKES.