

Earthquakes



Class Name_____ Date____ Match each of the following terms to its definition: Tectonic plate Mesosphere Plate tectonics theory Surface waves Convection currents Mercalli scale **Focus** Oceanic crust - circular motions in the Earth's mantle caused by the rising and falling of mantle material that is undergoing changes in temperature and density - the point in the Earth's crust where an earthquake originate? 3. relative t **PREVIEW** harmful atmosph Please Sign In or Sign Up to download the printable version of this worksheet **5.** ocean's f - the theory that the uppermost part of the Earth's mantle and the crust are divided into deologic plates that move relative to one another over time 7. _____ - seismic waves that travel along the surface of the Earth's crust in a circular motion **8.** - individual pieces of the Earth's crust that move relative to one another



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