

Name \_\_\_\_\_

Forces of Nature: Earthquakes

1. About \_\_\_\_\_ earthquakes are detected worldwide every year.

2. When do earthquakes happen? Be specific.

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3. Where do most earthquakes occur?

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4. What is the name where the movement first occurred in the fault?

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5. Where is the epicenter?

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6. How are seismic waves measured?

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7. Explain three things that you learned about earthquakes that surprised you.

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8. Locate and trigger an earthquake in Steps 6-7. Test different grounds and magnitudes.