

Earthquakes: Our Restless Planet

1. What are the earth's interior layers?
2. What composes the lithosphere?
3. The lithosphere is broken into more than a dozen pieces. What are these pieces called?
4. What causes the earth's tectonic plates to move?
5. What is the difference between magma and lava?
6. What is the mid-ocean ridge?
7. What are subduction zones?
8. What causes earthquakes?
9. Seismic waves can be compared to what other types of waves?
10. What is the earthquake's focus?
11. What is the earthquake's epicenter?
12. What is a seismometer?
13. What is the Richter scale?
14. Can scientists forecast earthquakes?