

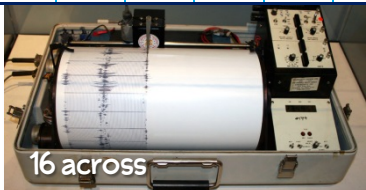
Earthquake crossword

Down

- 2. The earth's crust is cracked into different pieces called _____ . (8,6)
- 3. A natural hazard becomes a disaster when there is significant damage to property and/or loss of life.
- 5. The zone of activity surrounding the Pacific Ocean and the Pacific plate. (4,2,4)
- 6. A collapse of a mass of earth or rock from a mountain.

- 8. The size of an earthquake as measured by the energy released.
- 10. A phenomenon where the shaking of the earth by an earthquake reduces the strength and stiffness of the soil and forces the liquid in the soil to rise to the surface.

- 12. A mild tremor preceding the violent shaking movement of an earthquake.



Across

- 1. The outermost, solid layer of the earth.
- 4. A danger or risk.
- 7. A long high sea wave caused by an earthquake or other event.
- 9. A fracture in a rock formation along which there has been movement of the rocks on either side of the fracture.
- 11. A sudden violent shaking of the ground, typically causing great destruction, as a result of movements within the earth's crust.
- 13. The point on the earth's surface vertically above the focus of an earthquake.
- 14. The place of origin of an earthquake.
- 15. A smaller earthquake following the main shock of a large earthquake.
- 16. An instrument designed to measure earthquakes.
- 17. Where two tectonic plates meet. (5,8)