

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.

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)

6 down

16 across