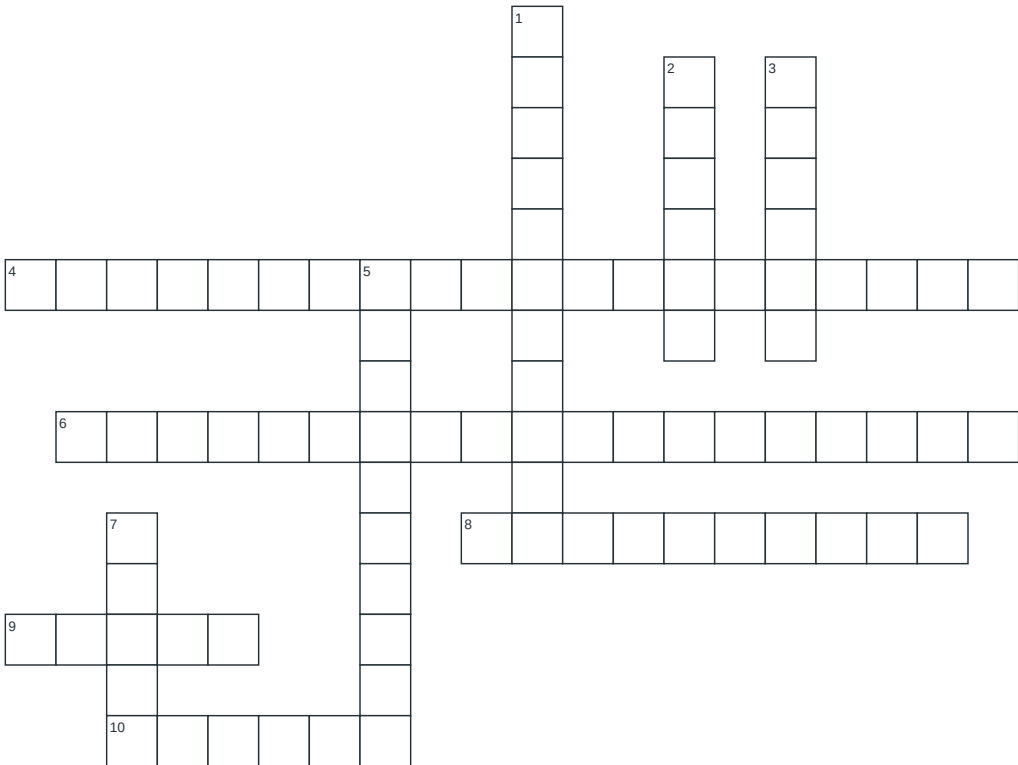


Earthquakes and Seismic Waves Crossword

Easy | 10 clues | Student Worksheet

Name: _____ Date: _____

Directions: Use the clues to complete the grid. Omit spaces, punctuation, and hyphens.



ACROSS

- 4. The surface point directly above its focus
- 6. Shaking and effects at a particular location
- 8. A recorded trace of ground motion
- 9. A rock can consist of one or more minerals
- 10. Seismic waves that travel through solids but not liquids

DOWN

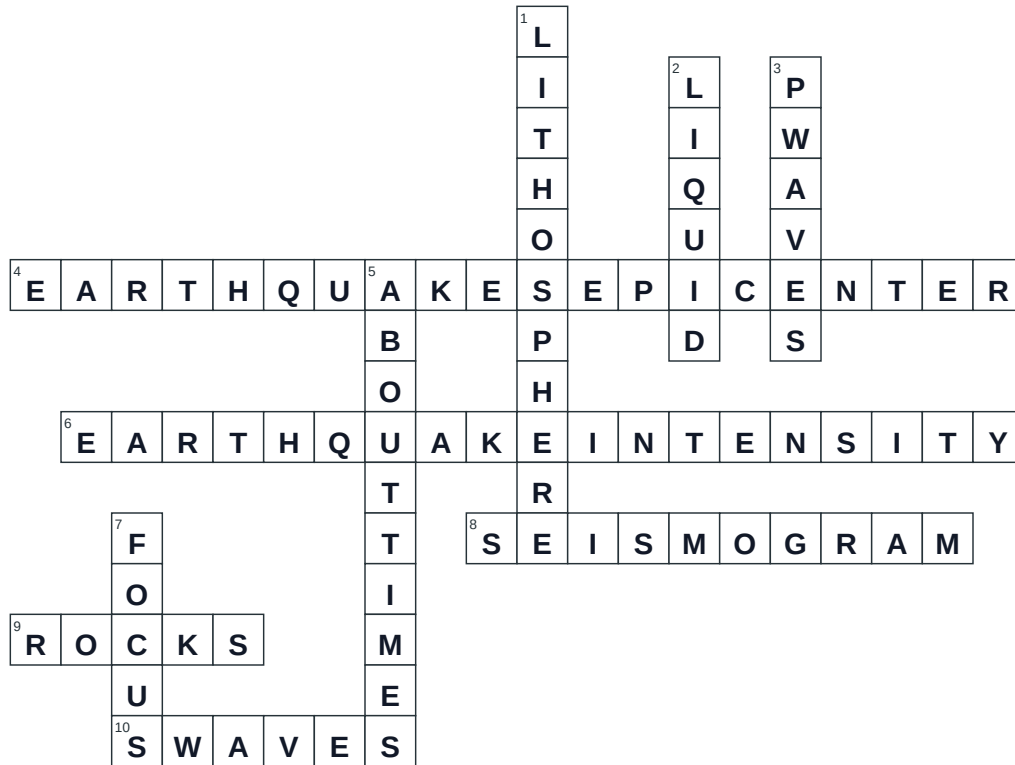
- 1. Rigid outer layer of Earth made of the crust and uppermost mantle.
- 2. Definition of the physical state of Earth's outer core
- 3. Fast seismic waves that travel through solids and liquids
- 5. A magnitude increase of one unit corresponds to roughly how much more released seismic energy
- 7. The location where rupture begins inside Earth

Earthquakes and Seismic Waves Crossword

Easy | 10 clues | Teacher Answer Key

TEACHER ANSWER KEY

Completed grid and numbered answers. Spaces and punctuation are omitted in the grid.



ACROSS

4. Earthquake's Epicenter
6. Earthquake Intensity
8. Seismogram
9. Rocks
10. S Waves

DOWN

1. Lithosphere
2. Liquid
3. P Waves
5. About 32 Times
7. Focus