

Earthquake Quiz

Name _____

1. List 4 types of seismic waves:
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2. What is the *focus* of an earthquake?
3. Which seismic waves are the fastest? _____
4. Which seismic waves are the slowest? _____
5. Which seismic waves have a retrograde circular motion? _____
6. Which seismic waves cause the most damage? _____
7. Which seismic waves stretch and compress rock? _____
8. These seismic body waves cause rock to move at right angles _____
9. These seismic waves are unable to travel through the outer core _____
10. What happens along a fault or plate boundary before and during an earthquake?
11. List 4 factors that may determine how destructive an earthquake may be.
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12. Label the following seismic waves.








