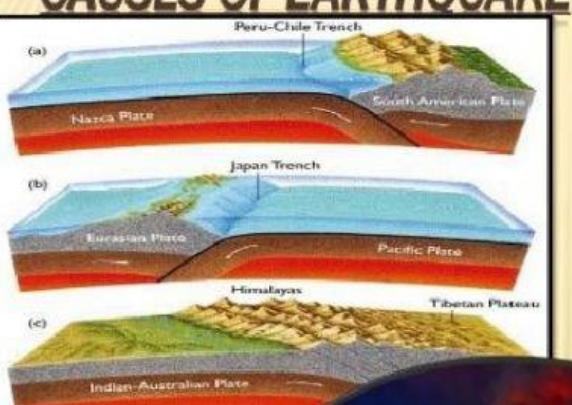


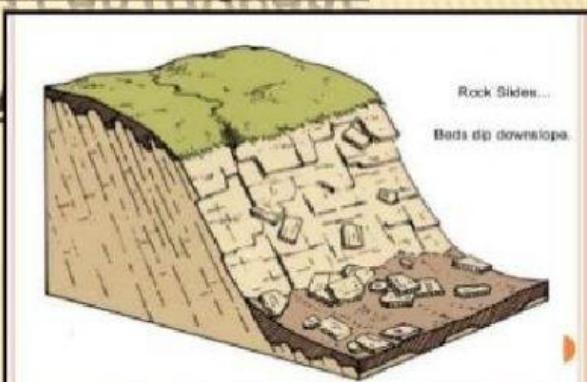
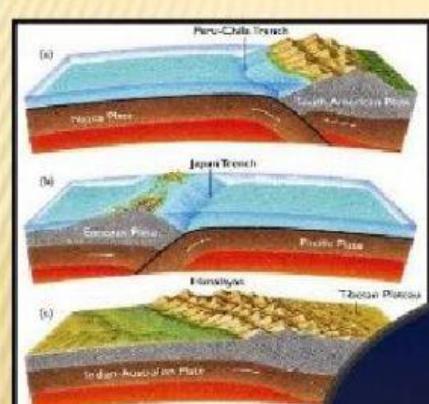
6.11 Seismic Waves

CAUSES OF EARTHQUAKE



FACTORS AFFECTING EARTHQUAKE

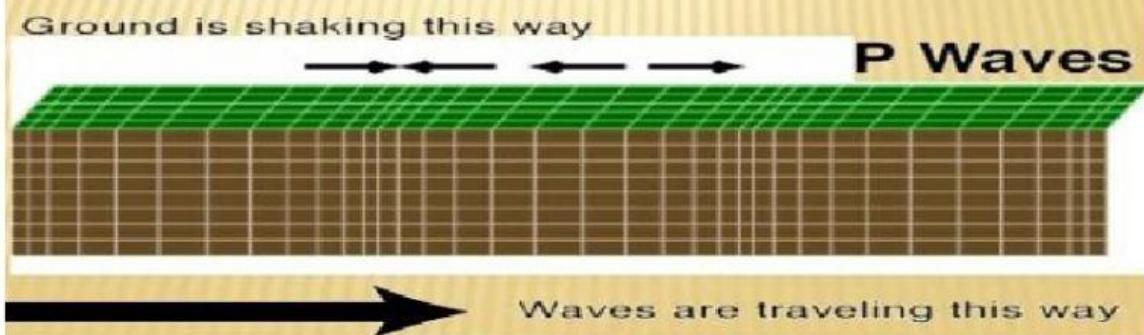
INTERNAL FACTORS



TYPES OF SEISMIC WAVES

★ P-WAVES

- + PRIMARY WAVES
- + FASTEST
- + SIMILAR TO SOUND WAVES + CAN PASS THROUGH SOLID GAS AS WELL AS LIQUID



1. What are body waves?

2. Which waves move the fastest?
3. What are the S-waves? Describe them.
4. What happens to body waves as they move through the Earth?
5. What are the two types of surface waves?
6. Describe how surface waves travel.

