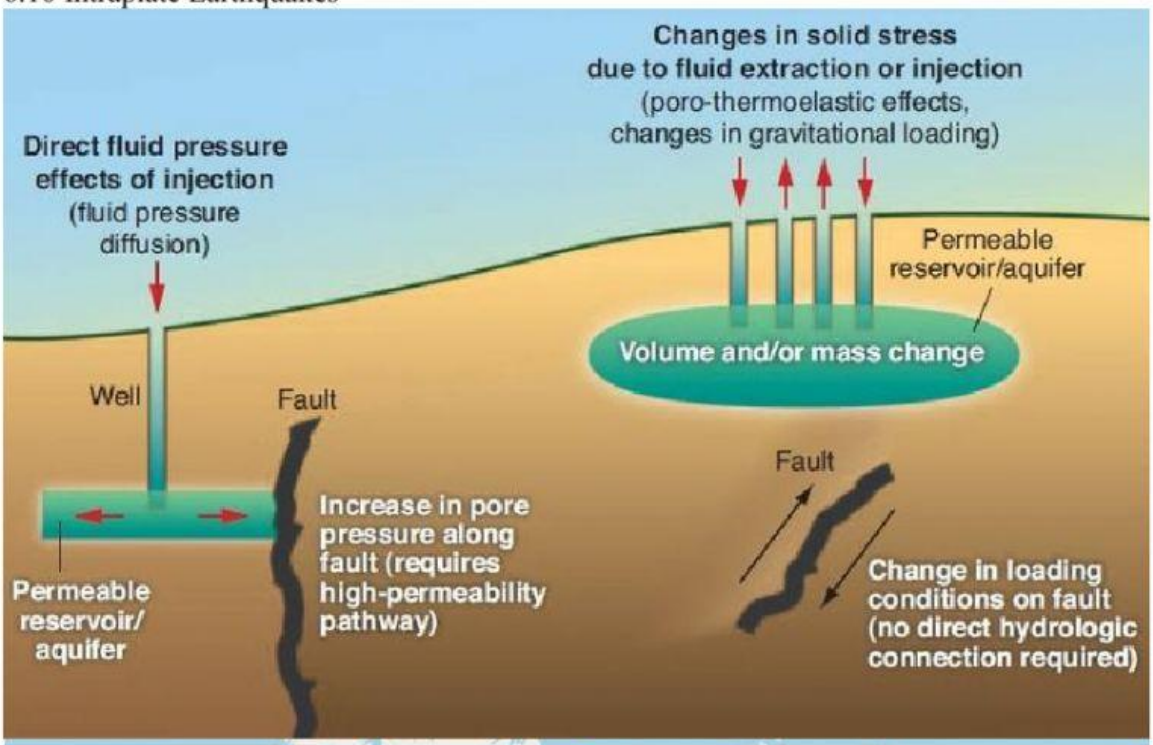
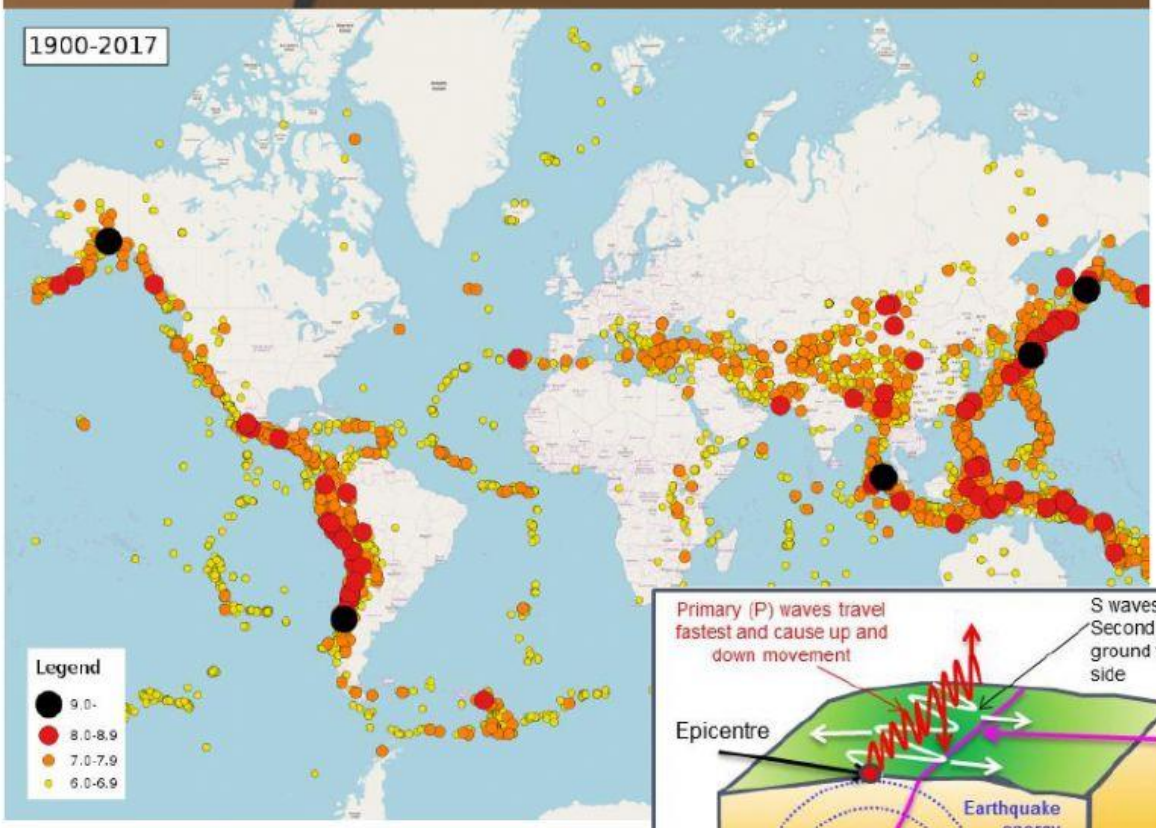
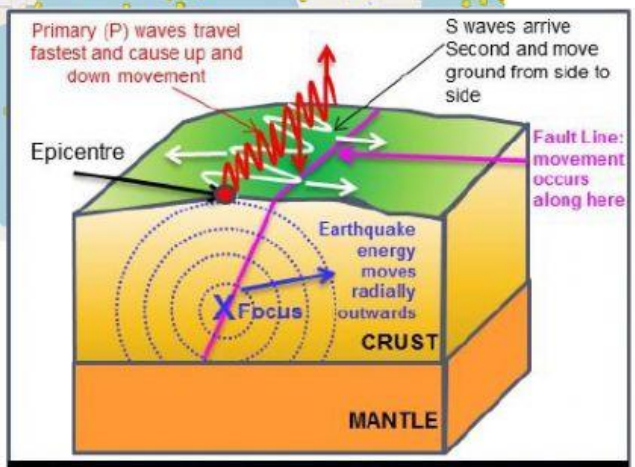
6.10 Intraplate Earthquakes







Earthquake Features Block Diagram

LIVEWORKSHEETS

1. What caused the New Madrid earthquakes?

2. What causes intraplate earthquakes?

3. Why did an earthquake strike Virginia in 2011? Why did it strike at that location?

LIVEWORKSHEETS

1. How many active earthquake fault zones are there in the United States?

2. What is the second most active fault zone in the United States?

3. When did the New Madrid earthquake occur?

LIVEWORKSHEETS

4. What was the magnitude of the New Madrid earthquake?

5. How many aftershocks occurred? What was the highest magnitude of an aftershock?

6. How long is the New Madrid fault?

7. How many people would be affected by another quake?

LIVEWORKSHEETS

8. Where is the Ramapo fault?

9. Why is quiet along an active fault considered a problem?

LIVEWORKSHEETS