

Review Questions, June 30, 2009 for quiz on July 1

1. Explain 7 lines of evidence supporting the theory of plate tectonics.
2. What are the 3 major types of plate boundaries, describe what happens at each type boundary, and know some geographic examples (specific place names) of each type.
3. What are the 3 types of convergent boundaries, describe what happens at each type boundary, and give a geographic example (specific place name) of each type.
4. Define Pangaea. When did it exist?
5. Who proposed the idea of “Continental Drift?”
6. What does the term subduction mean?
7. What is the Marianas Trench, where is it, and why is it there?
8. Where is Mount Everest, why is it there?
9. What are the Cascade Mountains, where are they, why are they there?
10. What are the Aleutian Islands, where are they, why are they there
11. What are the Lesser Antilles, where are they, why are they there?
12. What is the San Andreas Fault, where is it, why is it there?