
Lab Activity: Crustal Boundaries

DISCUSSION QUESTIONS:

1. At what type of plate boundary is new oceanic crust formed?
2. What prominent sea-floor feature is located in the central Atlantic Ocean?
3. As distance from the mid-ocean ridge increases what happens to the age of the sea-floor?
4. Describe the pattern of earthquake depth along the Peru Chile Trench?
5. Name two geologic features that can be found at a subduction zone.

CONCLUSION: List and describe the three types of plate boundaries.

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