

## GEOL 1121 K

### Physical Geology Laboratory

#### Lab 2 - Plate Tectonics

##### Objectives:

1. Explain and understand what the plate tectonics is.
2. Demonstrate and analyze Earth forces and plate boundaries.
3. Explain the characteristics of each plate boundaries (e.g., how many plates are involved in each plate boundary, the different types of interactions for every type of plate boundary, various types of rocks associated with each plate boundaries, etc.).
4. Given a map and required information, be able to draw a cross section of a plate boundary.
5. Measure and calculate rates of plate tectonic processes.

##### Exercise 1: Plate boundary

1A. Examine the cross section of a plate boundary in figures 2.1 and 2.2.

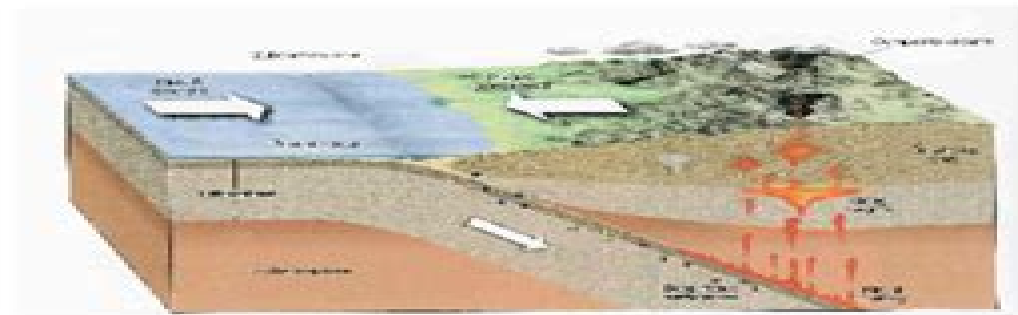


Figure 2.1- Plate boundary block diagram.

- a. What type of plate boundary is this?
  - This type of plate boundary found in figure 2.1 is a ocean- Continental lithosphere, because an oceanic lithosphere is subducting under a continental lithosphere.

# Plate Tectonics Lab Activity Answers

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