

Plate Boundaries Flipbook

You are going to design a flipbook with all 5 types of boundaries (divergent, all three convergent, and transform). Each page will have one type of boundary. The drawings must show time and effort. They must be pictorials and not just lines. All details should be seen (i.e. if the boundary creates mountains then mountains should be drawn). Be sure to label the plates and subduction zones when apparent. The following is a list of what should be included...

- Types of plates involved
- Direction plates are moving
- Where they are commonly located
- What type of activity can be expected (i.e. volcano)
- General description of what is occurring (5-7 sentences)
 - Be sure to use words like more dense, less dense, seafloor spreading, converging, and stress where appropriate.

This will be worth 50 points.

1. Pictorial (25 pts)

- a. Shows effort, time spent, and neatness
 - b. Subduction zone shown and labeled where appropriate
 - c. Mountains, volcanoes, etc shown when appropriate
 - d. Plates labeled
 - e. Arrows showing the way plates are moving
 - f. Magma/lava drawn and labeled where appropriate
 - g. Colored
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2. Information (25 pts)

- a. Paragraph description of what is occurring
 - b. General and specific location of fault/boundary
 - c. Types of plates involved
 - d. What is to be expected
 - e. Correct use of vocab
 1. dense, converge, sea floor spreading, stress, etc.
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Total Points Earned
