Plate Tectonics Lab

Log on to [www.scienceeagle.weeby](http://www.scienceeagle.weeby) , click on science resources and and go to the Plate Tectonics Lab Link

1. What is the theory of plate tectonics?
2. What is the outer layer of earth called?
3. Name the plates the earth is divided into:
4. How much do these plates move each year?
5. Name the area where these plates meet.
6. Name each boundary and explain what happens at each. Fill in the table below.

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| --- | --- | --- | --- |
| Name of Boundary | Direction of plate movement | Land feature that forms  | Location Boundaries occur |
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http://www.cotf.edu/ete/modules/msese/earthsysflr/plates1.html