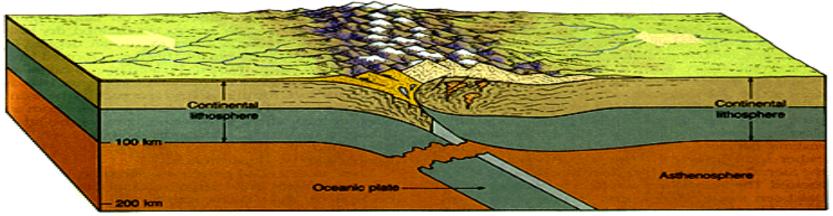
### Divergent Boundary- Continental and Continental Divergence

**BY: William Neal** 

## What is Continental and Continental Divergence

Divergent Plate Boundary are locations where plates are moving away from one another

#### **Continental-Continental Boundary**



#### Locations of where they occur

- East Africa: When Eastern & Western branches divergent it, made the **Great East** African Rift



Locations where they occur - Harrat Khaybar: NASA shows that the volcanic field formed by eruptions along the North/South linear vent system, over 5 million years ago.

# Specifics Effects Rift Valleys, Volcanoes, and Earthquakes



#### **Websites Sources**

- -http://geology.com/nsta/divergent-plate-boundaries.shtml
- -<u>http://exploringafrica.matrix.msu.</u>
  <u>edu/teachers/curriculum/m3/activity1.php</u>
- -<u>http://adventuresingeology.com/2011/03/29/the-volcano-next-</u> door-a-national-geographic-exclusive/
- -http://www.swinglecollins.com/earthquake-earth-movement
- -http://www.nasa.
- gov/multimedia/imagegallery/image\_feature\_1808.html