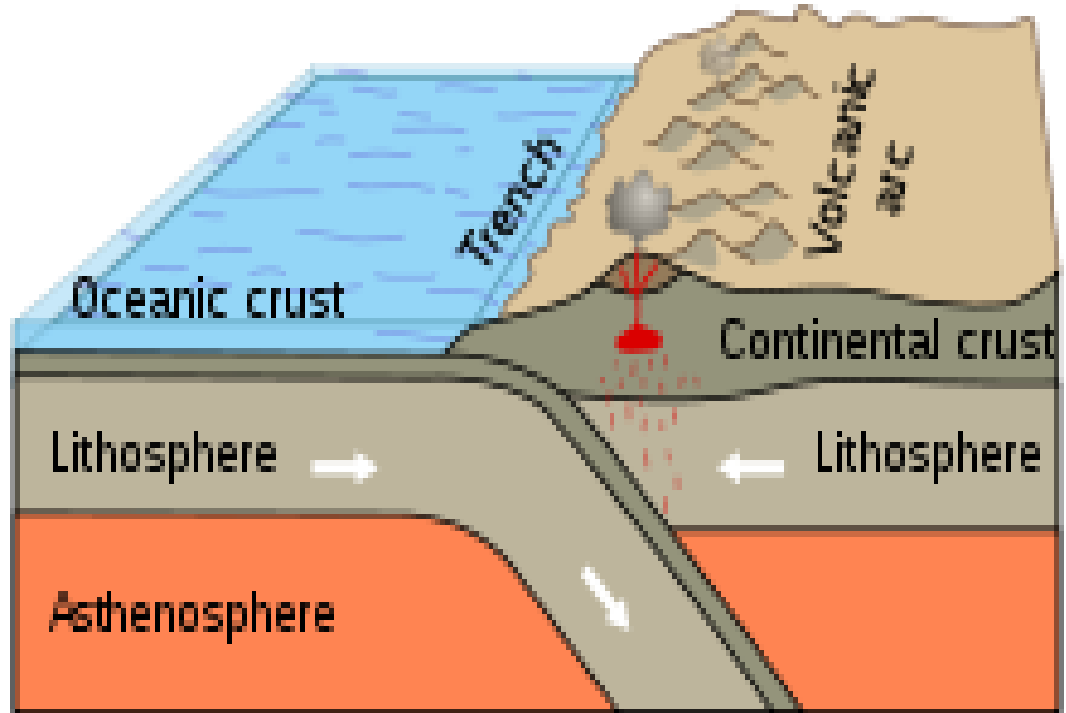


# **Convergent Boundary - Continental Collision**

**By: Cameron Montgomery**

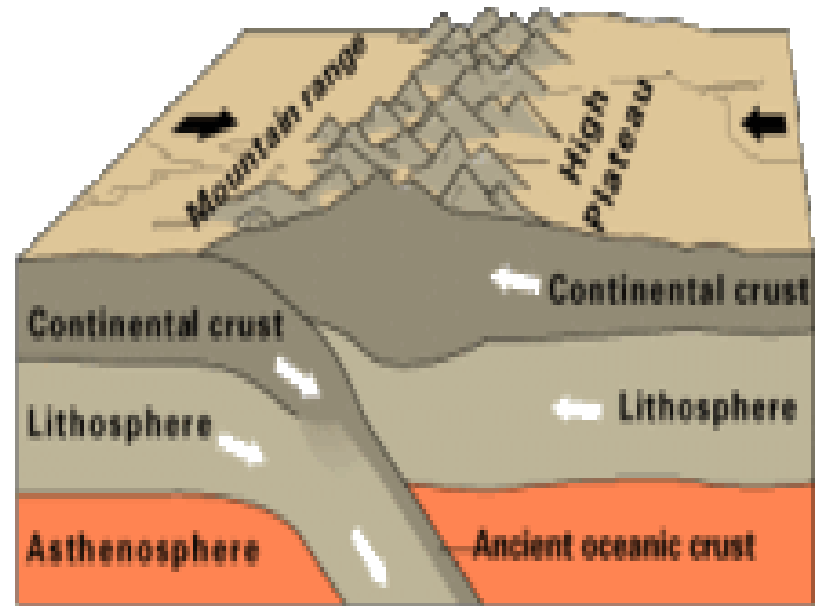
# What is a Convergent Boundary?

A Convergent Boundary is a place where two tectonic plates move towards each other, where one of the plates is subducted, or pulled under, the other plates, causing the land above it to change.



# What happens in a Continental - Continental Collision?

Collisions of two Continental plates result in the formation of mountains and mountain ranges. An example of C-C Collision is the Himalayan Mountain range.



Continental-continental convergence

# What Are Some Converging Continental Plates?

- The Indian and Eurasian plates are currently converging, which currently is forming the Himalayan Mountains.
- The Appalachian Mountains are an example of an ancient Continental-Continental Collision

# Images



-The Appalachian Mountains



-The Himalayan Mountains

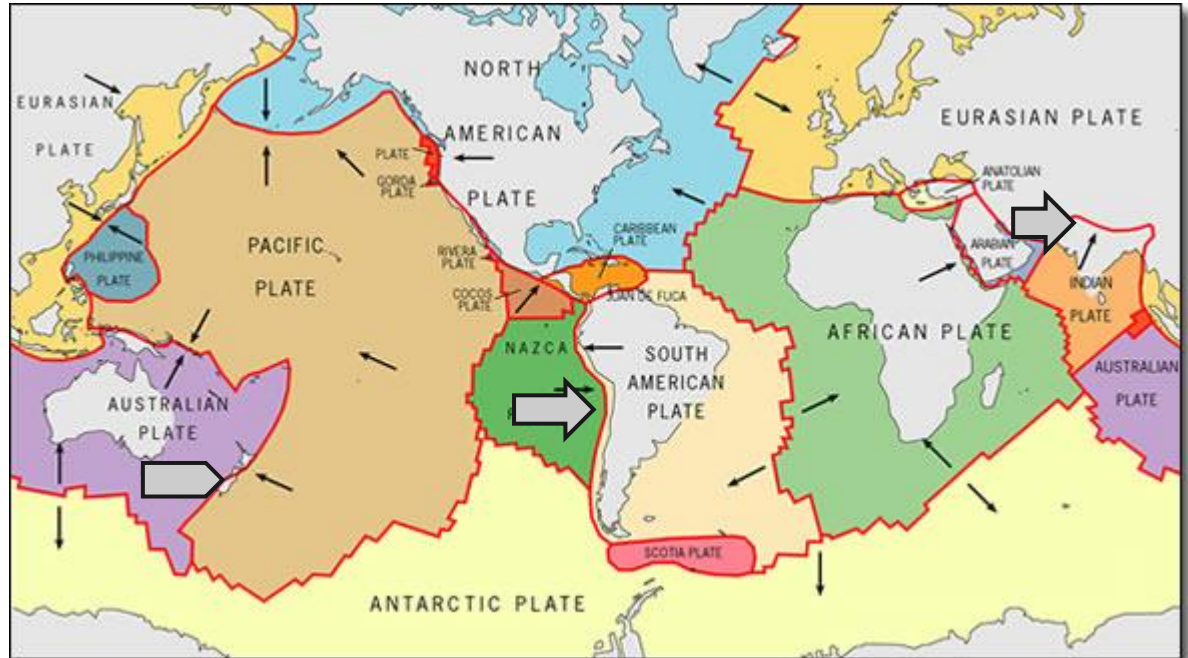
# Images - Cont.

Listed Below:

-Eurasian and Indian Plates  
(Formed The Himalayan Mountains)

-Australian and Pacific Plates  
(Formed The Southern Alps)

- Nazca and South American Plates  
(Formed The Andes Mountain Range)



# Sources

- [http://en.wikipedia.org/wiki/Convergent\\_boundary](http://en.wikipedia.org/wiki/Convergent_boundary)
- <http://geology.com/nsta/convergent-plate-boundaries.shtml>
- <http://geomaps.wr.usgs.gov/parks/pltec/converge.html>
- <http://goo.gl/AtZ4fD>
- <http://goo.gl/I75VGc>
- <http://goo.gl/tihKIM>
- <https://goo.gl/1Jcd5U>
- <http://goo.gl/v6BlwH>



The End!