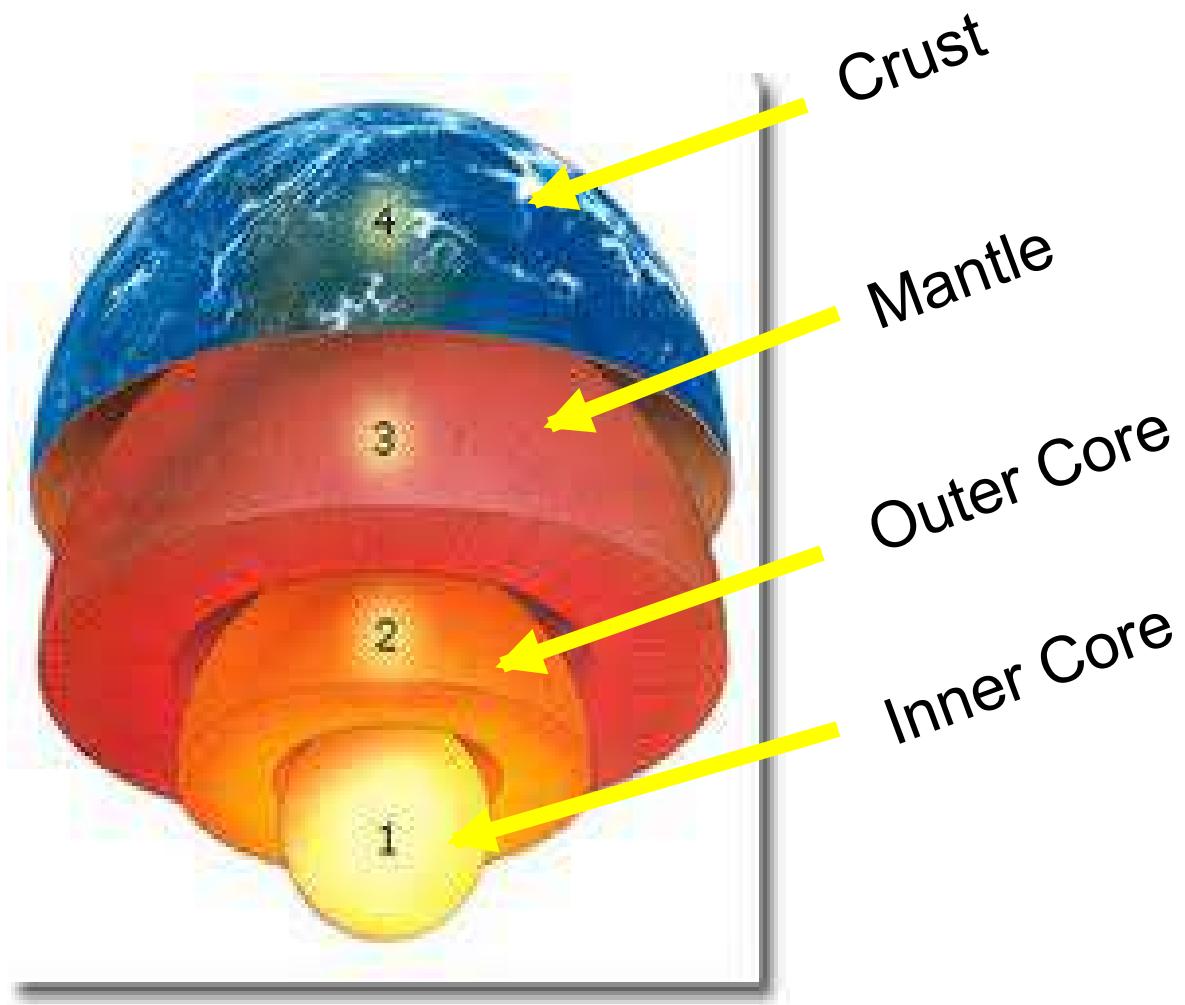
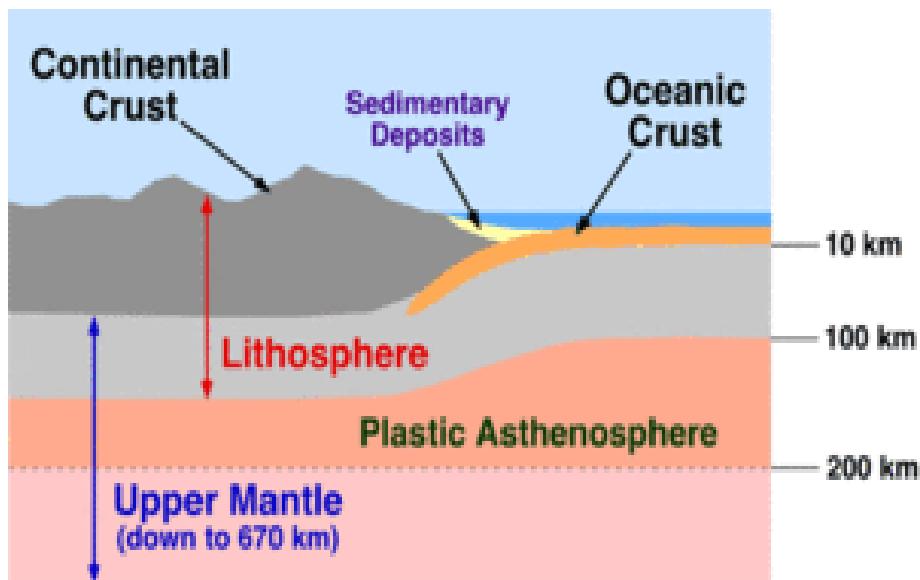


# Earth's Layers



# Crust



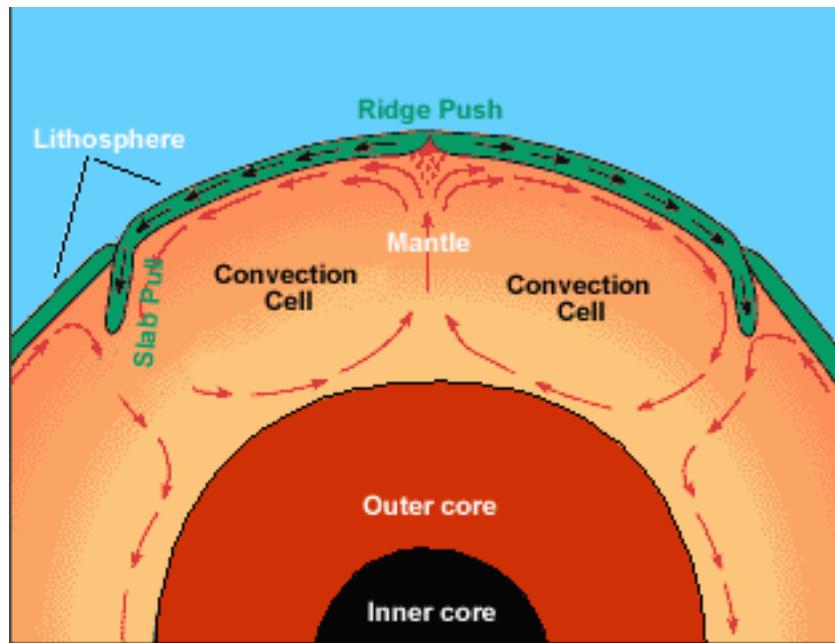
**Continental Crust – Mostly Granite**

**Oceanic Crust – Mostly Basalt**

**Oceanic Crust is younger and Denser than Continental Crust**

# Mantle

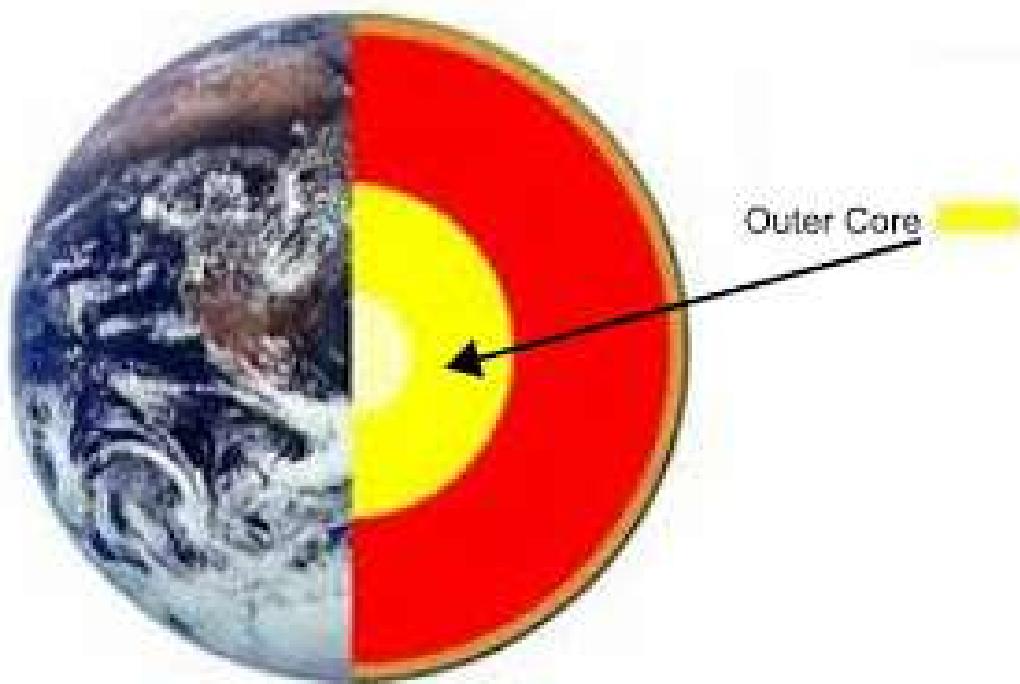
(Thickest Layer of Inner Earth)



Lithosphere – solid crust of the upper mantle that is made of tectonic plates

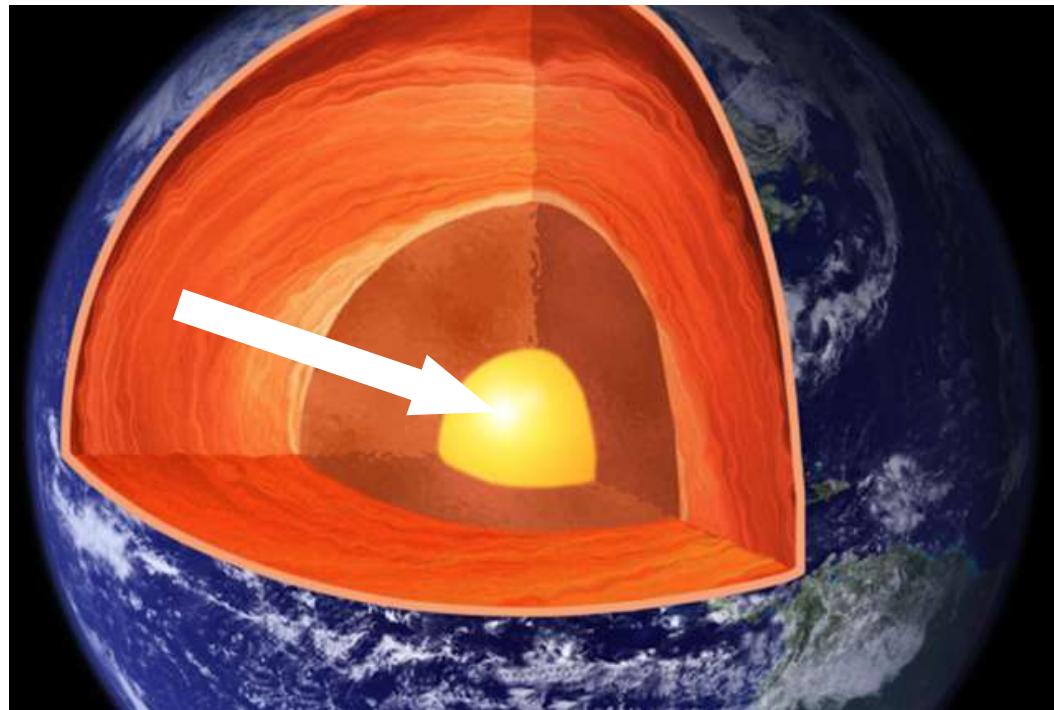
Asthenosphere – Soft Layer of the upper mantle where convection occurs

# Outer Core



- \* Only Liquid Layer
- \* Melted Iron and Nickel
- \* Magnetic Field is Generated

# Inner Core



\* Solid Iron and Nickel

# Layer of Earth on Youtube

- <http://www.youtube.com/watch?v=IF9amNteUXc>
- <http://www.youtube.com/watch?v=Sxd5YrEPyMY&list=PLD72D4735DAAAFE51>
- <http://www.youtube.com/watch?v=NAHY6965o08>
- <http://www.youtube.com/watch?v=Q9j1xGaxYzY>