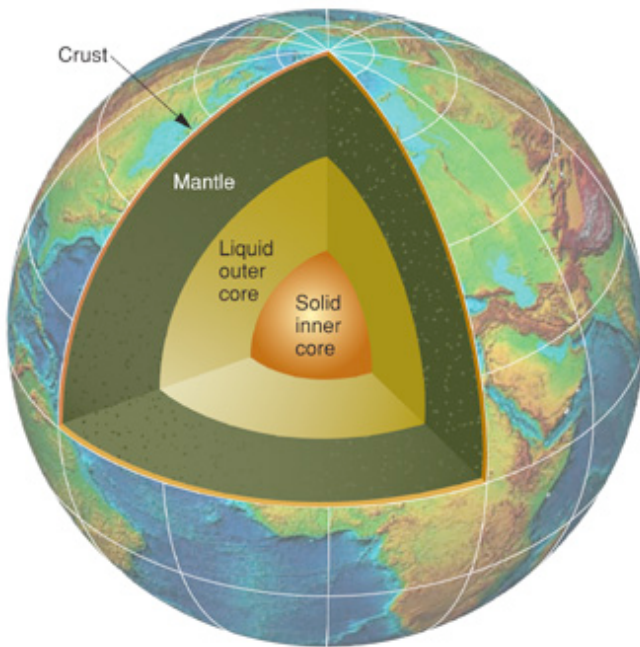
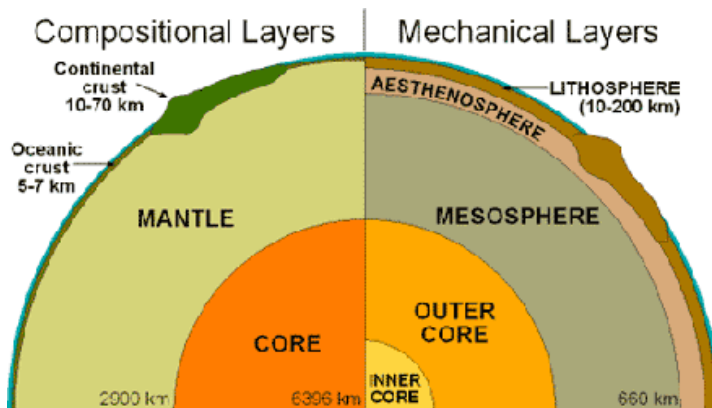


-The Earth's Core is made of an iron-nickel metal alloy.



<http://www.wbrschools.net/techcds/webpage%20science78/Earth%20and%20Space%20Science/layers%20of%20the%20earth2.jpg>

-We also find that the Earth is made of mechanical layers that do not correspond exactly to compositional layers.



<http://www.visionlearning.com/library/modules/mid69/Image/VLObject-1630-030917010902.gif>

Lithosphere- is the rigid outer shell of the Earth. It consists of both the crust and a portion of the upper mantle.