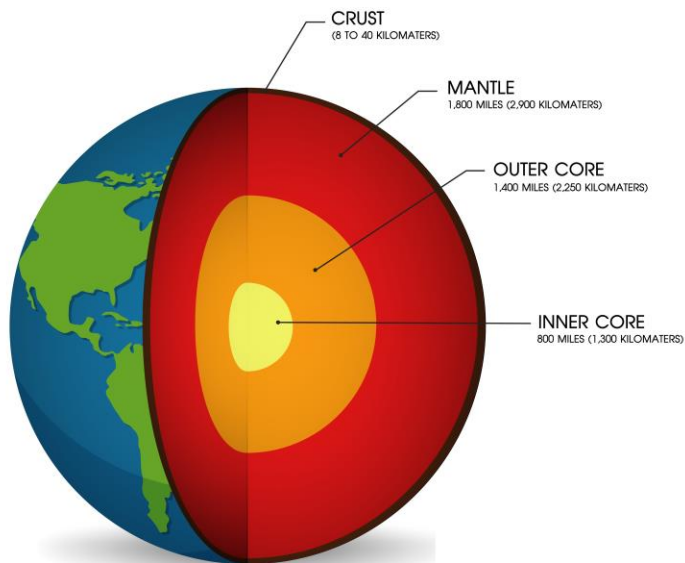




Science

Earth's Layers



By Janet Giel-Romo, Ed.D.

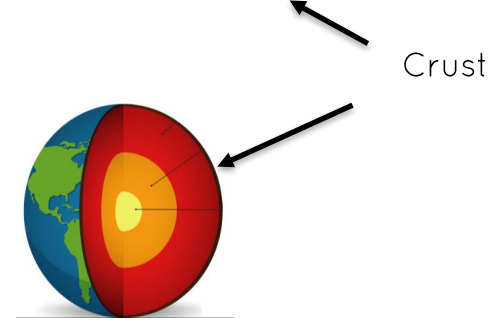


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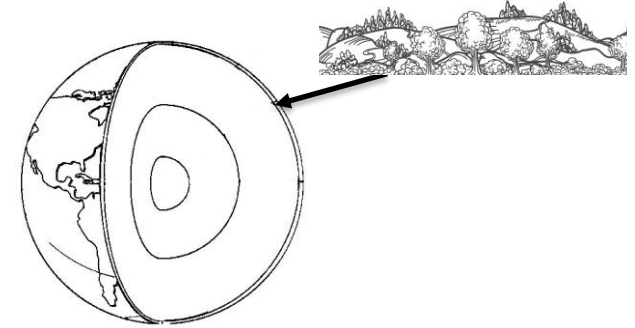


Metal

Rock

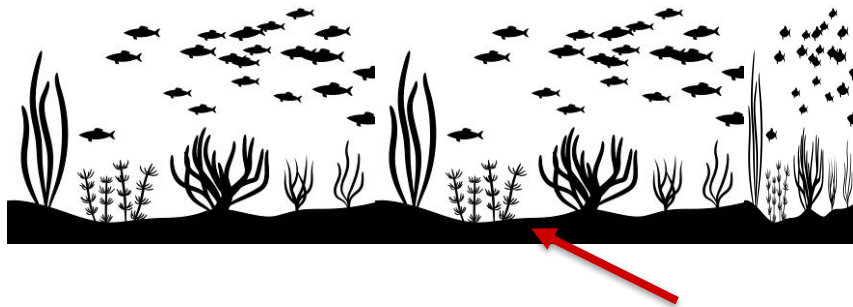


Crust

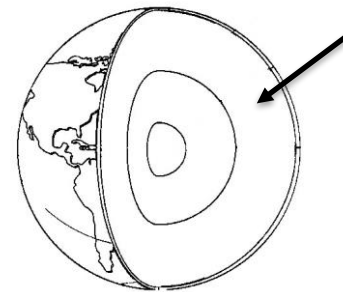
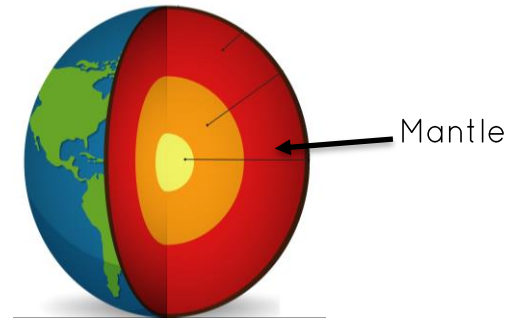


The **Earth** is made of rock and metal. The Earth has 4 layers.

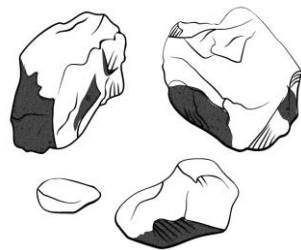
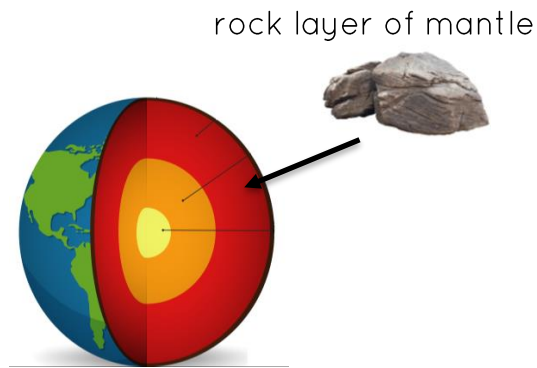
The **crust** is the first layer of Earth. The crust includes all the land on top of the Earth.



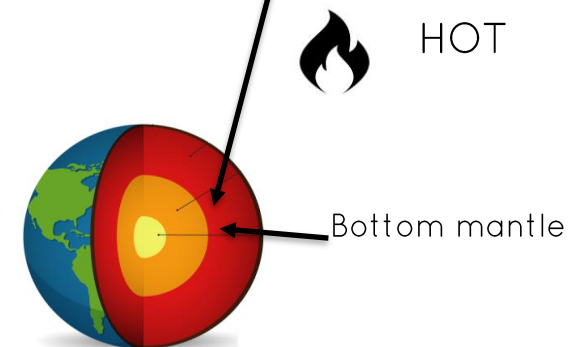
The crust layer also includes the land under water.



The second layer is the **mantle**. It is under the crust. It is the biggest layer. It has two parts.



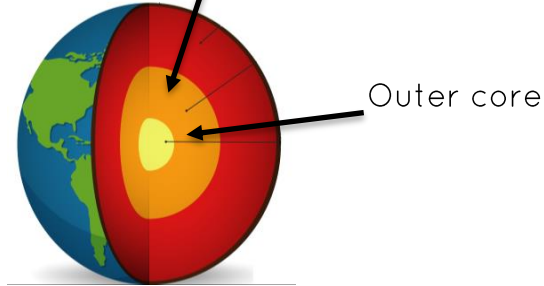
The top part of the mantle is made of **rock**.



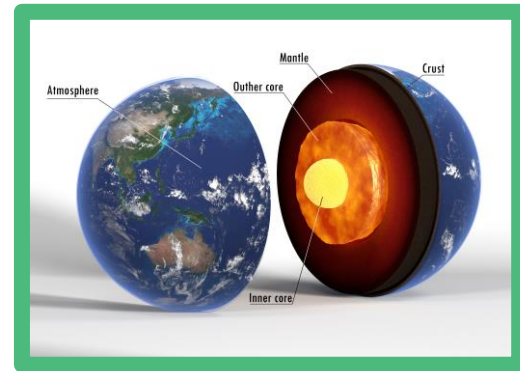
The bottom part of the mantle is made of magma. **Magma** is melted rock. It is hot.



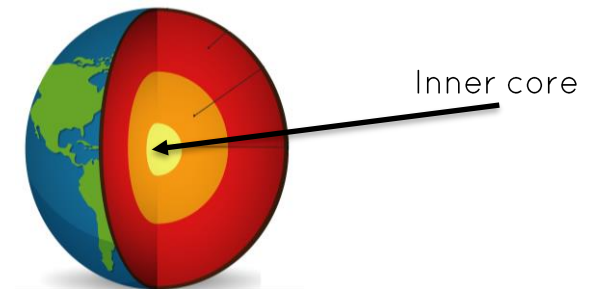
🔥 🔥 HOTTER



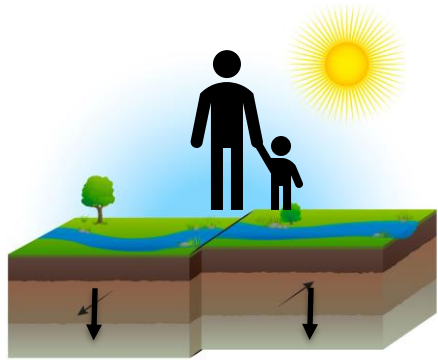
The third layer is the **outer core**. It is made of melted metal. It is hotter than the mantle.







🔥 🔥 🔥 HOTTEST



The fourth layer is the **inner core**. It is the center of the Earth. It is a ball of solid metal. It is the hottest layer.



Crust	Rocks	
Mantle	Hot	
Outer core	Hotter	
Inner core	Hottest	



We **live** on the crust layer of the Earth. There is a total of 4 layers.



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