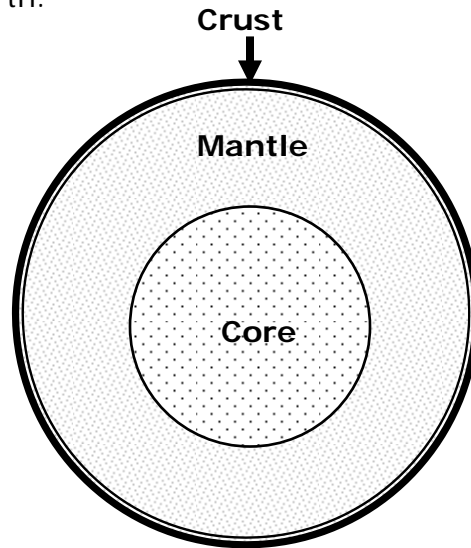


Name _____

Date _____

Inside the Earth

Using research sources, describe the relative temperature and composition of each layer of the Earth.



Layer	Depth	Relative Temperature	What is it made up of?
Crust			
Mantle			
Core			

Answer Key

Layer	Depth	Relative Temperature	What is it made up of?
Crust	Approximately 30 miles deep	Coolest Layer Up to 870°C	Thin, light rock layer.
Mantle	1,800 miles thick	Moderate Temperature Up to 2,700°C	Outer portion is dense rock. Inner portion is semisolid rock.
Core	2,100 miles thick	Hottest Layer Up to 7,200°C	Outer core is liquid. Inner core is solid.