Layers of the Earth Worksheet (Internet Reading)

	Name:		Date:		Class:		
1.	Name the four layers of the Earth in order from the outside to the center of the Earth.						
2.	The crust is made up of two basic rock types, and						
3.	What causes the mantle to "flow"?						
4.	What are the two main metals that make up the outer and inner core?						
5.	What is the layer of the Earth that you live on?						
6.	Which layer of the Earth has the ability to flow?						
7.	Which two layers have the greatest amount of pressure?						
8.	Is the Inner Core solid or liquid?						
1	. Outer	9.	Is the Core solid or liquid?				
		10.	What does the Mantle have the	consistency (of?		
11. What is thicker, oceanic plates or continental plates?							
12. What is the thinnest layer of the Earth?							
13. At what temperature does rock begin to melt?							
14. What do we call the crust when it is broken up into pieces?							
15. What happens when pressure builds up in the Earth's crust and is suddenly released?							
16. How many continents are there?							
17. The crust and the upper layer of the mantle together make up the							
18. The layer with an asphalt-like consistency is called the							
19	. The		is part of the mantle that flows	s and moves	the plates of the Earth.		
20	. What is th	ie large	est layer of the Earth?				
21. Where would you find convection currents?							
22	22. Can convection currents move the plates of the Earth?						
23	23. Why is the inner core solid?						