**Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Period\_\_\_\_\_\_\_Date\_\_\_\_\_\_\_\_\_\_\_\_**

**Layers of the Earth Homework**

1. **What are the main chemical (compositional) layers of the earth?**
2. **What are the five main physical structural layers of the earth?**
3. **Which layer of the earth is the hottest?**
4. **Which layer of the Earth is coolest?**
5. **Which layer is closest to the surface?**
6. **What is the difference between oceanic and continental crust?**
7. **Which layer of the earth makes up 82% of Earth’s volume?**
8. **What is the major component of oceanic crust? continental crust?**
9. **What is the major component of the upper mantle?**
10. **What is the core mostly made of?**
11. **Which layer of the earth is found in the crust and uppermost mantle?**
12. **Which layer is responsible for earth’s magnetic field?**
13. **Which layer of the earth is liquid?**
14. **What is the asthenosphere?**
15. **What is the Mojo?**