

# Unit STUDY GUIDE-- "Earth's Layers & Plate Tectonics"

## Section 1: Earth's Layers

Directions: Label the diagram with the terms provided.



Directions: Answer the following questions in the spaces provided.

8. What part of the Earth varies in thickness? **Crust**
9. What is the part of the Earth that the lithospheric plates float on? **Asthenosphere**
10. What is the part of the Earth that includes the crust and the upper mantle and is split into plates?  
**lithosphere**
11. Write the layers of the earth in order based on the following characteristics:
  - a. surface to center- **crust, mantle, outer core, inner core**
  - b. coolest to hottest- **crust, mantle, outer core, inner core**
  - c. thinnest to thickest- **crust, inner core, outer core, mantle**
  - d. least dense to most dense- **crust, mantle, outer core, inner core**
12. For each layer, write the state of matter (*solid, liquid, or solid and liquid*).
  - a. crust- **solid**
  - b. mantle- **liquid & solid**
  - c. outer core- **liquid**
  - d. inner core- **solid**
13. List two types of crust. **Oceanic and continental**

# Global Tectonics Study Guide

**Puja Mehta**



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