

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

## Layers of the Earth Worksheet

Asthenosphere

Continental Crust

Core

Crust

Inner Core

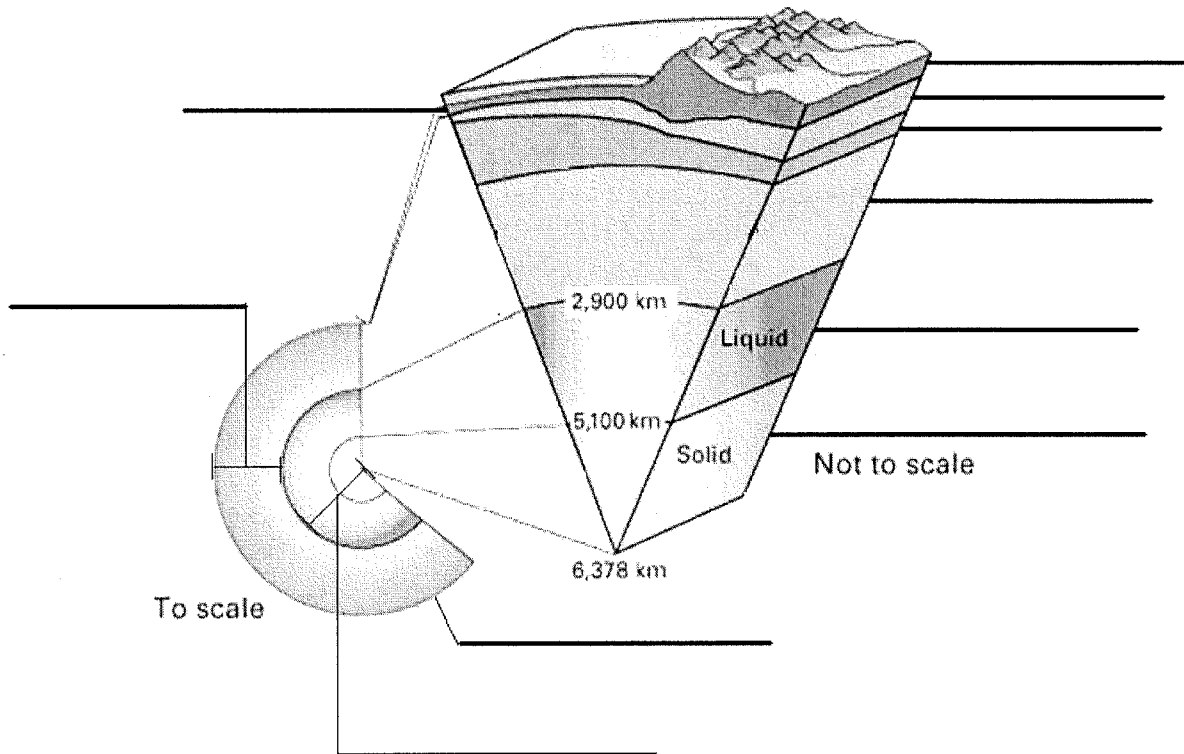
Lithosphere

Mantle

Mesosphere

Oceanic Crust

Outer Core



1. You're digging through the outermost layer. Where are you?
2. What are the two types of crust?
3. How are the two types alike? How are the two types different?

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4. You've gotten to about 150 km below the surface. Here are you?
5. In what layer of the Earth are the deepest mines and drill holes found?
6. Why have we not drilled or mined deeper into Earth?
7. How do we know what Earth's interior is like below the deepest drill holes?
8. How is the lithosphere related to the crust?
9. Which part of our earth is broken into plates?
10. Which layer of our earth is the thickest?
11. Which layer of our earth is the thinnest?
12. How far is it to Earth's center?