

Earth's Layers

Study the diagram. Look closely at the scale showing thickness of each layer. Answer the questions related to the diagram.

1. Describe the differences between the Earth's inner and outer cores.
2. Identify the two parts of the Earth's mantle.
3. Use the small diagram to determine the thickness of the Earth's oceanic crust **and** the continental crust.
4. By looking at the Earth's crust, how can you tell that there may be some movement of the Earth's plates?
5. According to the diagram, what is the total thickness of the Earth?
6. The upper mantle and the crust make up what layer of the earth?