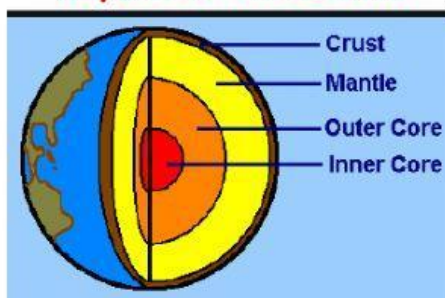


Name: _____ Date: _____

Layers of the Earth



The earth is made up of **three** layers. These layers are the **crust**, **mantle** and **core**. The **crust** is the outer layer and includes the surface of the earth. The crust is the layer we live on. It is rough and uneven with hills and valleys and has a layer of bedrock at the base.

Below the crust is the mantle. The **mantle** is thicker than the crust, and it is made up of lighter rock material.

The thickest layer of the earth is the **core**. The core is made up of two parts- the **inner** core and the **outer** core. The core is made up of very **hot iron**. Part of it is **liquid** and part of it is **solid**.

Questions

1. On which layer of the earth do we live on?
the core the mantle the crust
2. Identify the layer of the earth that matches each description.
 - a. The layer that have **two** parts _____
 - b. The thickest layer of the earth _____
 - c. The layer that is rough and uneven. _____
 - d. The layer that is made up of lighter rock material. _____
 - e. The layer made up of hot iron. _____
 - f. The layer that have a layer of bedrock at the base _____

3. Would a human being be able to survive if he or she lived on the core of the Earth? Explain why or why not.

4. Label the layers of the Earth.

inner core outer core crust mantle

