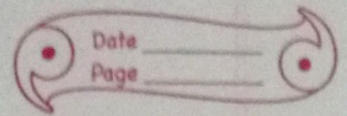


∴ The interior of Earth:-



Q:- Crust

Mantle

Core

* Outermost layer; thinnest under the ocean, thickest under continents; crust end top of mantle called the lithosphere.

* Middle layer thickest layer; top portion called the asthenosphere.

* Inner layer, consists of two parts ∴ Outer core and inner core.

* Least dense layer overall; oceanic crust (basalt) is more dense than continental crust (granite).

* Density increases with depth because of ~~mass~~ increase pressure.

* Hot softened rock; contains iron and magnesium.