

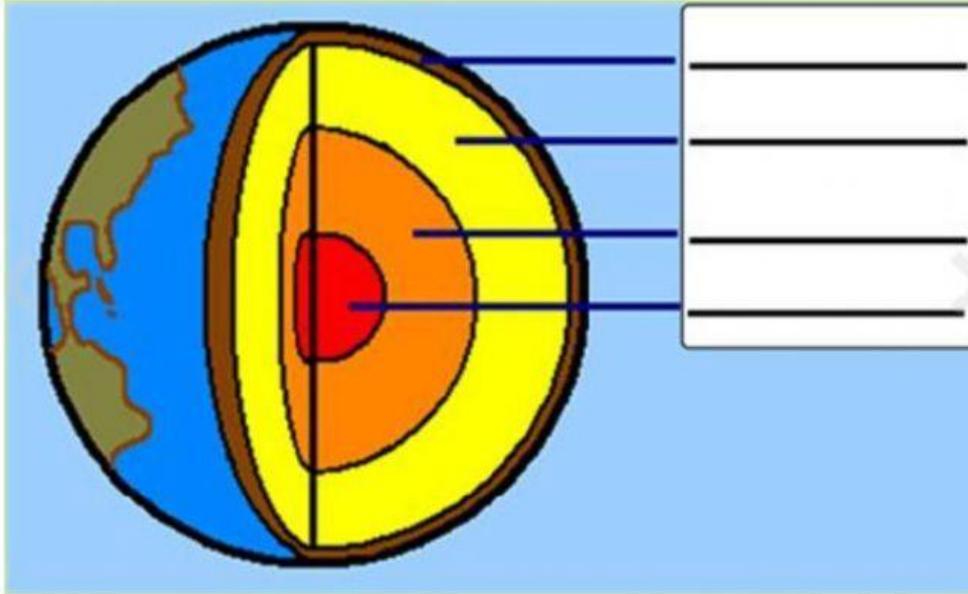
Name
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Class: PYP 4

Date:

Transdisciplinary Theme/Discipline: Where we are in place and time

Task 1: Label the diagram



Task 2: Match the layer to their properties and definition.

Outer Core

Innermost layer, extremely hot and solid, composed of mostly Iron and nickel.

Crust

Liquid layer of the earth, made up of mostly iron and nickel. It is located 2000 miles below the surface.

Inner Core

It consist of crust and upper part of the mantle

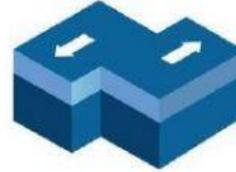
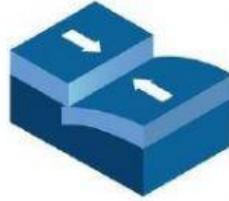
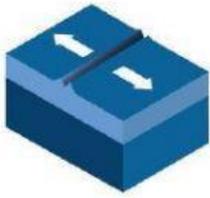
Mantle

Earth's outermost and thinnest layer. It is where we live.

Lithosphere

It is the widest section of the Earth. It is mainly made up of semi-molten rock known as magma. The rock is hard in the upper part but lower down the rock is softer and begins to melt.

Task 3: Fit these words and images in the table below.



Earthquake, Tsunami, Mountain, Subduction, Volcano, Sea-floor Spreading,
Mid-Ocean Ridges, Mountain, Volcano

Type of Boundary	Plate Movement Image	What can happen there?
Convergent		
Divergent		
Transform		