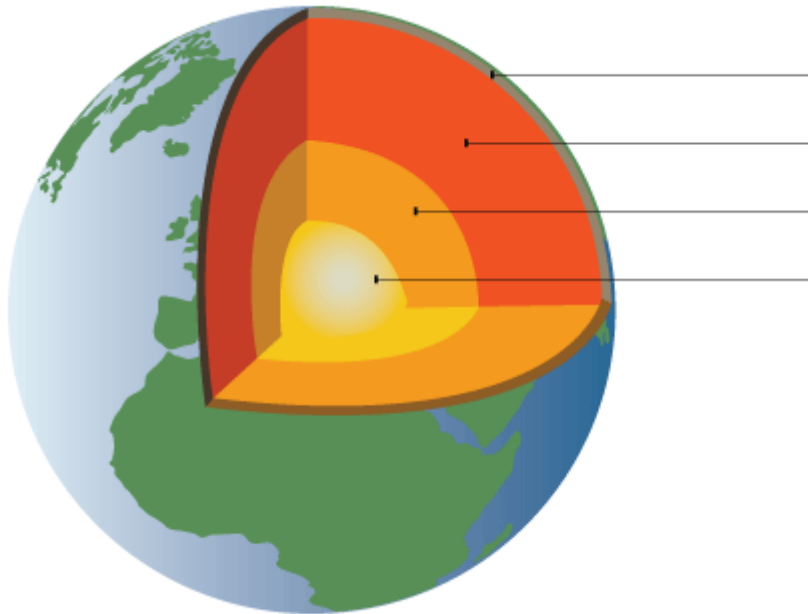


Your name here

Grade 6 Geography – Earth Inside Out



Task 1. Label the diagram above using the following terms.

Core

Crust

Mantle

Outer Core

Task 2. Using the following site:

http://www.bbc.co.uk/schools/gcsebitesize/geography/natural_hazards/tectonic_plates_rev1.shtml

Write out a definition for each of the layers of the earth from the outside to the inside.

Layer 1.

Layer 2.

Layer 3.

Layer 4.

Task 3. Mark on your map the depth to which you think humans have reached into the earth

<http://www.geographypods.com/earthquakes--volcanoes.html>

Your name here

Watch the embedded video on how far humans / creatures have 'burrowed' into Planet Earth. Stop at the points below and fill in the worksheet beneath.

Number	The feature	Depth in Metres (convert feet to metres)
1	A grave	
2	Nile crocodile burrow	
3	Paris Catacombs	
4	Derinkuyu, Turkey	
5	Greenbrier Nuclear Bunker	
6	Woodingdean Well	
7	Chilean Miners got trapped...	
8	Krubera Cave, Georgia	
9	Gotthard Base Tunnel, Switzerland.	
10	Mponeng Gold Mine, S. Africa	
11	Kola Borehole & how hot in °C?	
12	Z44 Chayvo Well	

Now mark on the diagram below how far we have reached into Planet Earth. Are you surprised?

