

Chapter – 2 (Geography)

Class-- 7

Inside Our Earth

Lava: Fiery red molten magma coming out from the interior of the earth on its surface.

Fossils: The remains of dead plants and animals trapped in the layers of rocks.

- ❖ The deepest mine (4 km deep) is in South Africa. Engineers have dug a hole about 6 km deep in search of oil.
- ❖ A 6000 km deep hole in the ocean floor needs to be dug to reach the centre of the earth (which is not possible!).
- ❖ The radius of the earth is 6371 km.
- ❖ In the descending order of the volume of the earth (thickness) at its three layers, we first have the core

(83 %), then the mantle (16 %) and finally the crust (0.5 %).

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