

L/O: To be able to describe what is found underground

What I think

My teacher thinks

I can :

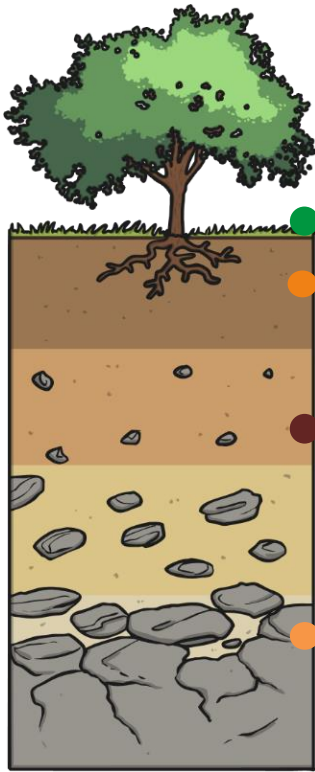
list and describe the different layers of soil found under our feet



list and describe the different layers that make up the Earth



compare the Earth's structure to a familiar object



H _____

The very top layer of _____, made up of rotting dead _____ and _____.

T _____

Where plants grow their _____. Very few _____.

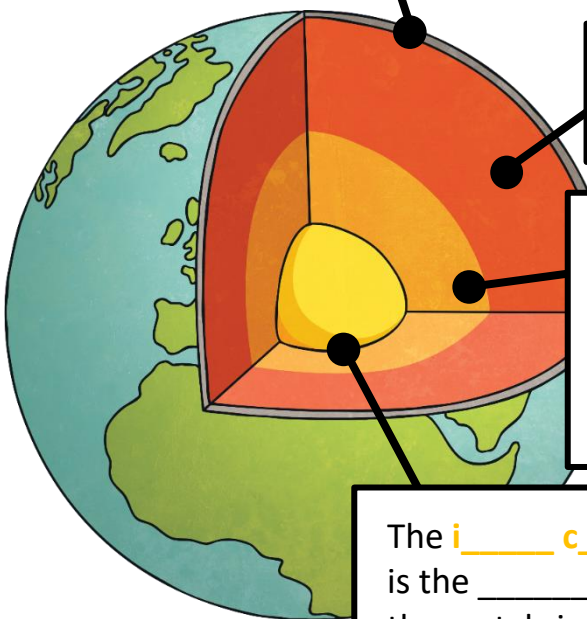
S _____

More rocks and stones in c _____. This soil is full of n _____. Tree roots may reach into this soil. You might find f _____ here.

B _____

A mass of rock such as granite, basalt, quartzite, limestone or sandstone. You might find f _____ here.

The **c** _____ is the thin outer layer of cold, hard rock that covers the Earth. It is _____ km - _____ km thick.



The **m** _____ (extremely hot _____ that often flows like treacle) is _____ km thick.

The **o** _____ **c** _____ is mostly made up of _____, with some _____. It is over 4000C. it is mostly l _____ with some rocky parts. The outer core moves around the inner core, creating the Earth's magnetism.

The **i** _____ **c** _____, which is made of _____ and _____, is the _____ layer of the Earth at over 5000C. It melts the metals in the outer core to form magma.