

Planet Earth

Name: _____

What is earth made of? The outermost layer is called the crust. It is made up of rocks, soil and seabed. Beyond the crust is the mantle which makes up 80% of the total weight of the Earth's mass. The mantle is made up of hard rock, molten rock and solid rock. The outer core is beneath the Earth's surface and is made up of superheated molten lava. This lava contains iron and nickel and the outer core creates the Earth's magnetic field. The inner core is very hot, and scientists believe that it is a ball of iron and other minerals. Label the different layers of the Earth, then colour the picture.

