

## **Structure of the Earth.**

Source: <https://www.natgeokids.com/au/discover/geography/physical-geography/structure-of-the-earth/>

**Read the interesting facts about the structure of the earth and complete the sentences:**

1. There are two types of \_\_\_\_\_: \_\_\_\_\_, which won't travel through liquid; and \_\_\_\_\_, which move through liquid and solids.
2. The metal at the inner core stays \_\_\_\_\_ because of the incredible pressure around it.
3. The outer core is a \_\_\_\_\_ layer of iron and nickel.
4. The movement of the metals creates our planet's \_\_\_\_\_ field.
5. The \_\_\_\_\_ is solid because of the pressure pushing down on it.
6. \_\_\_\_\_ crust is mostly made up of granite.
7. Oceanic crust is made up mainly of \_\_\_\_\_.
8. \_\_\_\_\_ rocks have been exposed to high pressure and hot temperatures.
9. \_\_\_\_\_ rocks are formed from cooled, hardened magma.
10. \_\_\_\_\_ rocks are cooled rocks that have risen to the earth's surface.

Metamorphic

lower mantle

basalt

Igneous

magnetic

seismic waves

shear waves

pressure waves

liquid

Continental

Intrusive

solid