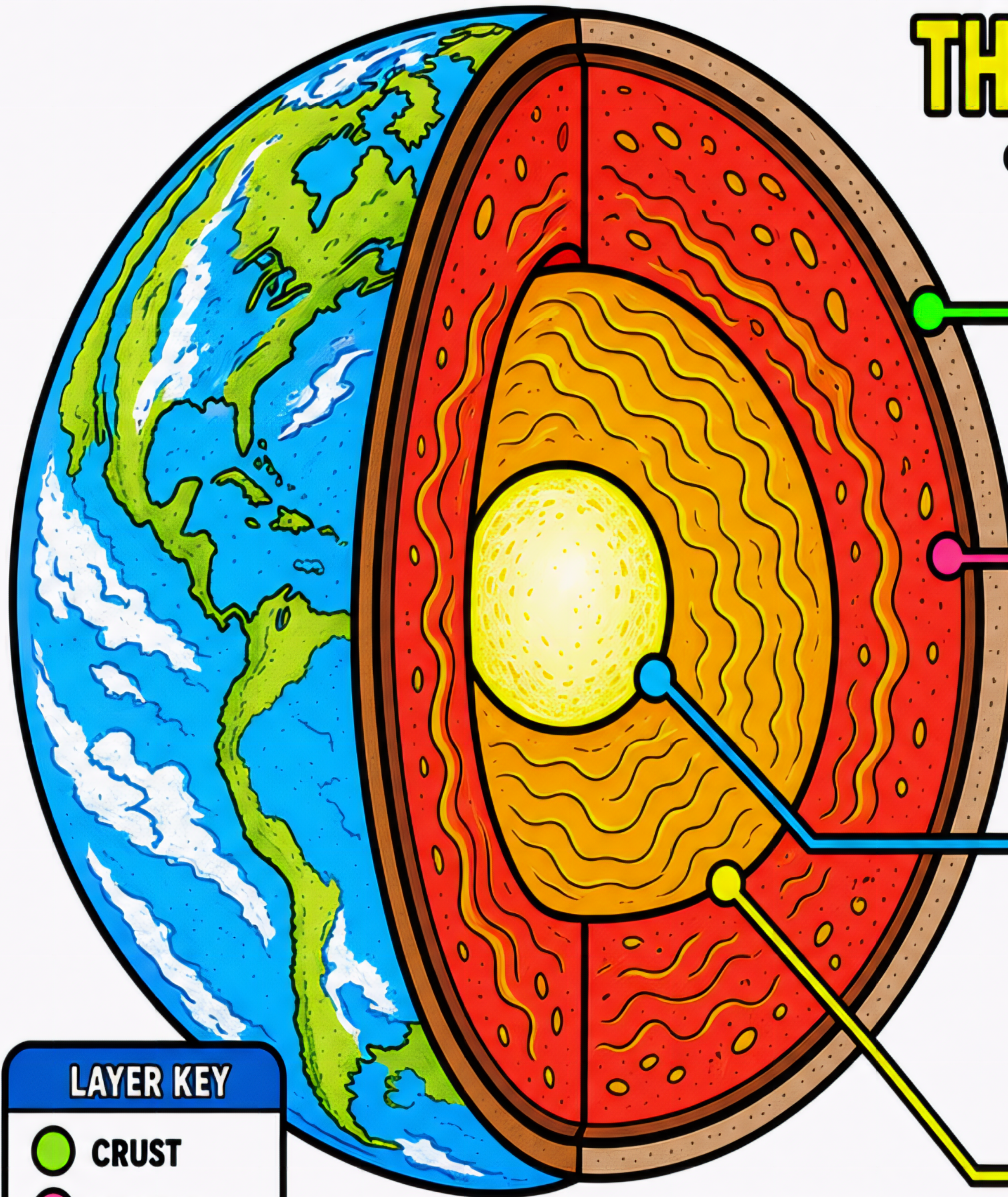


THE EARTH'S LAYERS

Our planet is made up of four main layers, each with unique properties.



CRUST

The thin, outermost layer. It is solid and rocky.

Thickness: 5–70 km



MANTLE

A thick layer of hot, solid rock that flows slowly.

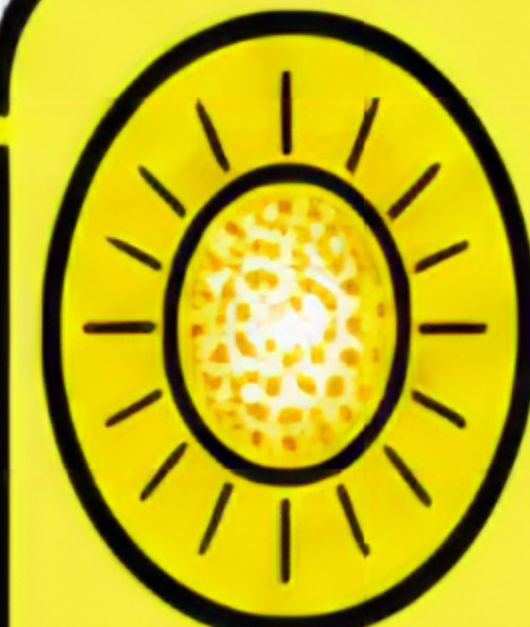
Thickness: ~2,900 km



OUTER CORE

A layer of liquid iron and nickel that moves and generates Earth's magnetic field.

Thickness: ~2,200 km



INNER CORE

The solid, innermost core made of iron and nickel.

Radius: ~1,220 km

LAYER KEY

-  CRUST
-  MANTLE
-  OUTER CORE
-  INNER CORE



FUN FACT:

The temperature at the inner core can reach up to 5,500°C—hotter than the surface of the Sun!