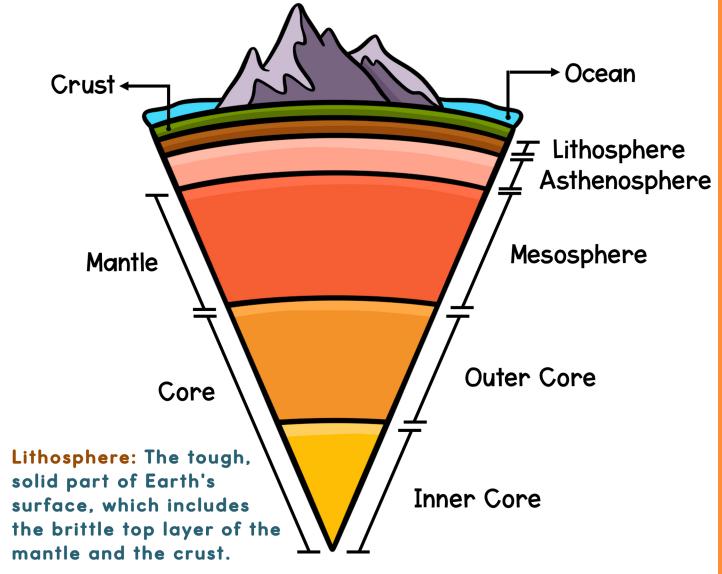
LAYERS of EARTH



Asethenosphere: The layer beneath the lithosphere It's a layer in the Earth's mantle where things can move and flow more easily.

Mesosphere: This lower section of the mantle is mostly solid, mineral rich with high pressure and heat.

Outer Core: A liquid layer of molten iron and nickel beneath the Earth's mantle, responsible for generating the planet's magnetic field.

Inner Core: The Earth's solid, super-hot center, primarily composed of iron and nickel, where temperatures are as high as the surface of the sun.