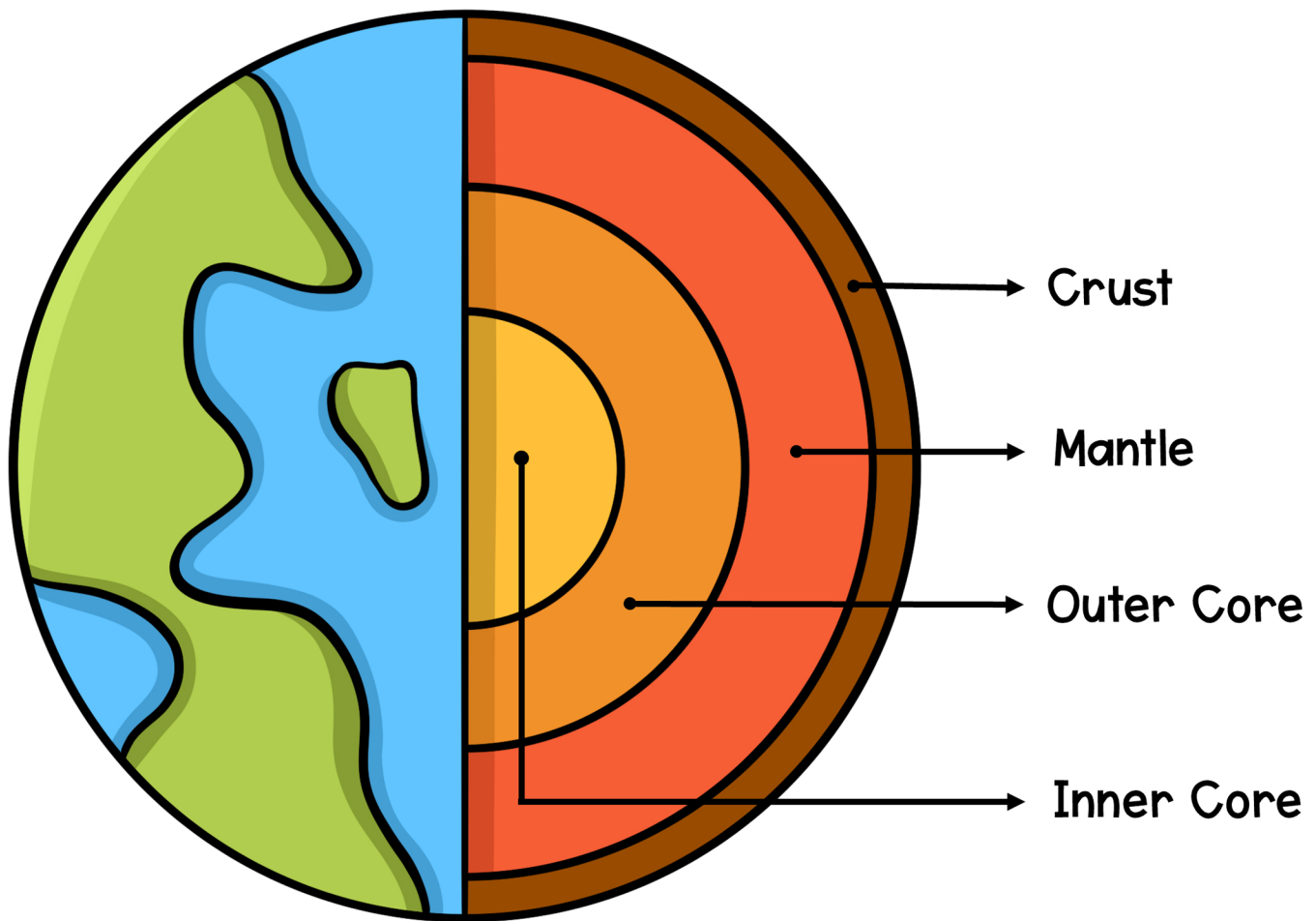


LAYERS of the EARTH



Crust: The Earth's outermost layer is where we find continents and oceans. It's what we walk on every day.

Mantle: The layer beneath the Earth's crust is composed of hot, semi-solid rock that flows slowly.

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

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