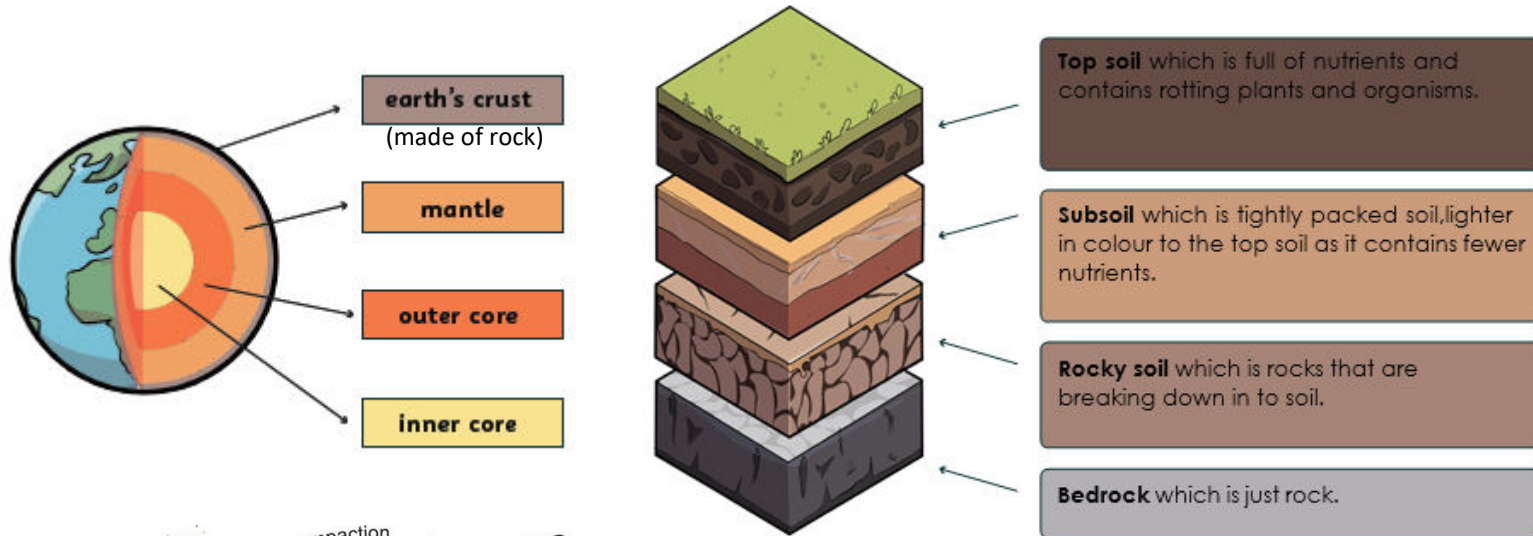
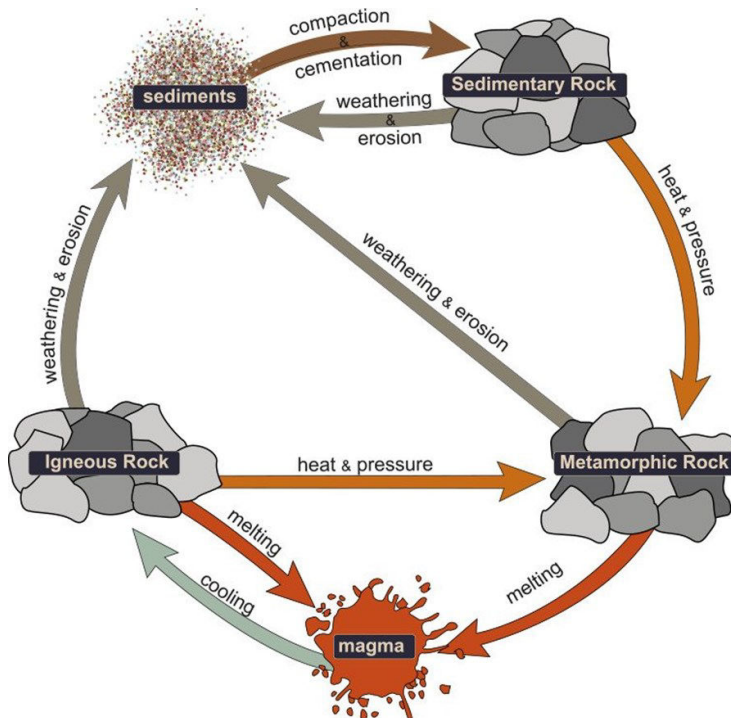


# What is beneath our feet?



Fossils are imprints of long dead plants and animals found in rocks.

Mary Anning (1799-1847) was an English fossil collector who became known around the world for finds she made in Jurassic marine fossil beds located in Lyme Regis. In Dorset.



Magma	Molten rock that remains underground.
Lava	Molten rock that comes out of the ground is called lava.
Sediment	Natural solid material that is broken down weathering and erosion and then transported by air, wind, water or gravity.
Permeable	Allows liquid through.
Impermeable	Does not allow liquid through.
Durable	Withstand pressure, damage or hardwearing.
Acidity	The level of acid in substances.
Weathering	The breakdown or dissolving of rocks.
Erosion	Natural processes (wind or rain) wearing away and removing rocks.