




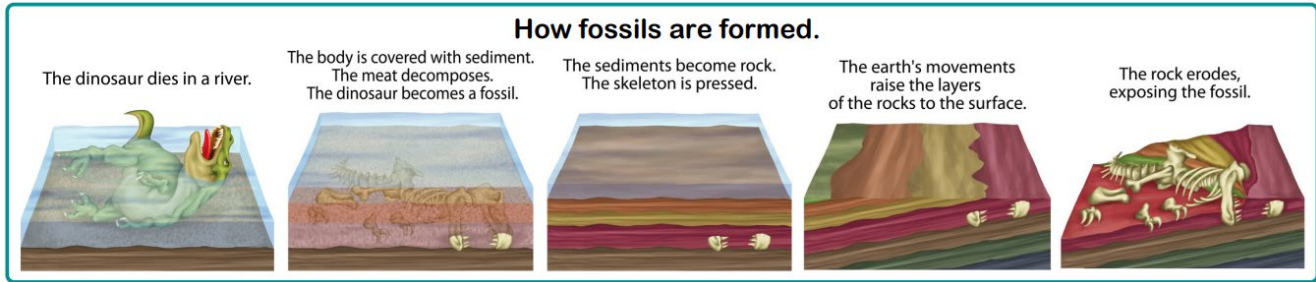
Different rocks



The three types of rock

Igneous Rock	Metamorphic Rock	Sedimentary Rock
		
<p>Far underground the temperature is so hot, rock melts into a liquid (molten rock). When the liquid is underground, it is called magma and it can cool to form igneous rock.</p>	<p>Metamorphic rocks are formed under the surface of the earth from the change (metamorphosis) that occurs under the intense heat and pressure (squeezing).</p>	<p>These rocks form under the sea. Rocks are broken into small pieces by wind and water (erosion). They settle as mud, sand, minerals and even remains of living things. Over time layers build up and the pressure turns this sediment into rock.</p>

Fossils



What is soil made from?

- AIR – Oxygen, carbon dioxide, nitrogen
- ORGANIC MATTER – Living and dead plants and animals.
- WATER – Air and water fill the gaps between particles of soil.
- MINERALS – Broken down rock.

