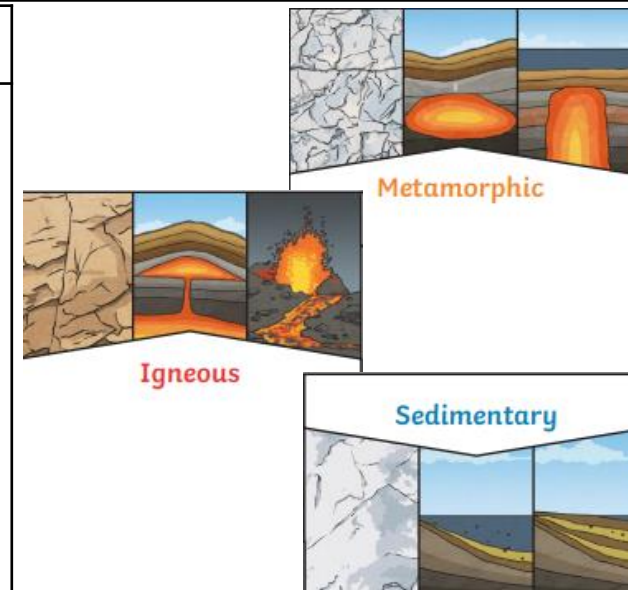


Darlinghurst Academy Year 3 Summer 2 : How can we take action to solve the problems caused by climate change?

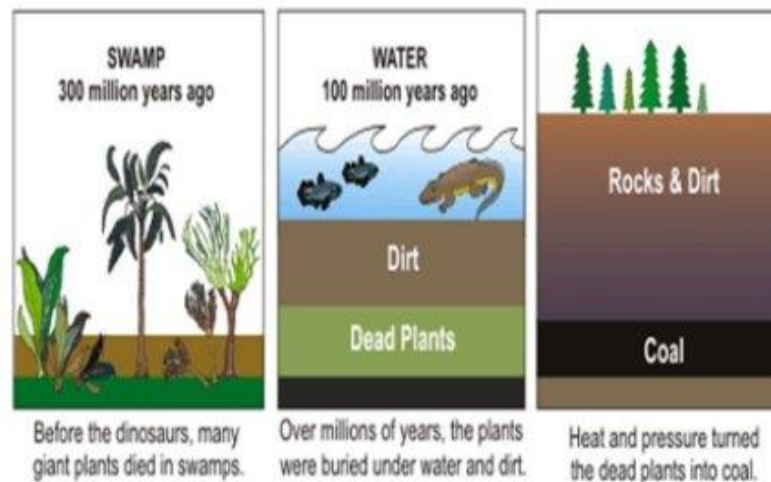
Vocabulary

climate	The pattern of the weather we expect over a long period of time in a particular place or region.
weather	Is the conditions we experience over a short period of time in a localised area e.g. minutes, hours, days
Fossil fuels	a natural fuel such as oil, coal or gas, formed in the geological past from the remains of living organisms.
Igneous rock	Rock that has been formed from magma or lava.
Sedimentary rock	Rock that has been formed by layers of sediment being pressed down hard and sticking together. You can see the layers of sediment in the rock.
Metamorphic rock	Rock that started out as igneous or sedimentary rock but changed due to being exposed to extreme heat or pressure.
greenhouse gas	A gas that causes the planet to heat up
deforestation	Deforestation is the clearing, or cutting down, of forests.
Green career	Can be any job, role or occupation that contributes to preserving or restoring the environment and our planet.

Map of the amazon rainforest



HOW COAL WAS FORMED



Types of forest

<p>Tropical Forest Found in wet tropical areas near the equator and earth's largest forest biome.</p>	<p>Temperate Forest Consists mostly of broad-leaved shade trees. Typically in areas with moist, warm summers and frosty winters.</p>
<p>Boreal Forest Consists mostly of cone-bearing evergreen trees. In areas with long winters and moderate to high precipitation.</p>	<p>Forests cover 1/3 OF EARTH'S SURFACE</p>