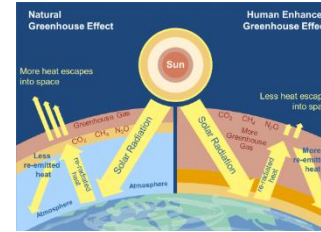


Year 6 Geography

How can we prevent a climate crisis for our future?



Glossary

Climate- the weather conditions in a region over a long period

Fossil fuels- a natural fuel such as coal or gas

Sustainability- avoidance of the depletion of natural resources in order to maintain an ecological balance

Deforestation- The rate at which rainforests are being cut down

Greenhouse gases- a gas that contributes to the greenhouse effect eg. Carbon dioxide



Fossil Fuels



Deforestation



Solar Panels

Red Hill Riches

I know:

Climate is a long-term weather pattern over a large region or globe

Our Carbon Footprint is the total amount of Green House Gases produced and released into the atmosphere.

Greenhouse Gases are increasing due to a variety of factors

Fossil Fuels are burned for energy and non-renewable

The World's temperature is increasing.

Rising sea levels are causing flooding across the world including Pakistan.

Extreme weather is increasing due to climate change.

We can reduce our carbon footprint.

Energy can be sourced using renewable sources