



Year 6 – Climate Change

CRUCIAL KNOWLEDGE

R: The climate is weather conditions over a long period of time

The Earth's climate is warming rapidly

Humans are a cause of climate change

Ice caps are melting and this causes sea levels to rise

EXTENDED KNOWLEDGE

Over history, the Earth has seen periods of really warm temperatures and really cold temperatures (ice age)

Humans add to the climate change with the greenhouse effect and deforestation

The top 20 warmest years in history have been in the past 22 years

There are physical causes to climate change: volcanic eruption

Climate change has a negative effect on people: drought and famine

Greta Thunberg is a climate change activist

Sea levels rise and fall