

## Climate Change

I can provide evidence for climate change from the beginning of the Quaternary period to the present day	
I know some possible natural causes of climate change including orbital changes, volcanic activity and solar output	
I know some possible human causes of climate change including use of fossil fuels, agriculture and deforestation	
I can provide an overview of the effects of climate change on people and the environment	
I know that we can manage climate change by mitigation – alternative energy production, carbon capture, planting trees, international agreements	
I know that we can manage climate change by adaptation – change in agricultural systems, managing water supply, reducing risk from rising sea levels	