

Climate change: Key ideas	100% confident	I am okay with this, some work needed	Definitely need more revision	
<b>Climate change is the result of natural and human factors, and has a range of effects.</b>				
I can give evidence for climate change from the beginning of the Quaternary period to the present day.				
I know possible causes of climate change: <ul style="list-style-type: none"> <li>• natural factors - orbital changes, volcanic activity and solar output</li> <li>• human factors - use of fossil fuels, agriculture and deforestation.</li> </ul>				
I understand the effects of climate change on people and the environment.				
<b>Managing climate change involves both mitigation (reducing causes) and adaptation (responding to change).</b>				
I understand mitigation - alternative energy production, carbon capture, planting trees, international agreements.				
I understand adaptation - change in agricultural systems, managing water supply, reducing risk from rising sea levels.				
<b>Exam question: marks awarded</b>	/	%	Grade equivalent	Target grade
<ul style="list-style-type: none"> <li>• Teacher marked question</li> </ul>				
<ul style="list-style-type: none"> <li>• Peer/self assessed question</li> </ul>				