Name:
<u>Teacher:</u>
<u>Title:</u>
Task 1: For each of the images describe the effects of climate change
Task 2: Choose 1 image and explain how climate change causes the effect
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Year 9

Task 3: Complete the table of impacts of global warming ...

Impacts of global warming (What happens in the world?)	How this affects us	What can we do? (How can we help to reduce global warming?)
Damage to cities such as London from flooding would be extremely disruptive	Could lead to deaths and injuries. The cost of insurance will increase.	Reduce the amount of fossil fuels used by catching a bus or cycling to school.
Cost of protecting places from flooding will be expensive and in some cases not worth it		Use more renewable energy sources. This will help to reduce the amount of greenhouse gases and reduce the increase in temperatures.
More harsh storms and longer droughts	More people will become affected by disasters 2. 3.	
Ecosystem change could mean some plant and animal species move into new areas and new (invasive) species emerge.		

Task 4:

1.	Sea level rise, drought and the spread of diseases are all effects of global warming.	True	False
2.	Without the Greenhouse Effect, earth would be 30 degrees C hotter.		
3.	Heat is retained by greenhouse gases and warms the atmosphere.		