

Climate Change tasks

Tuesday 26th January

Weather and Climate/ The Greenhouse Effect

Write a new date and title in your topic book.

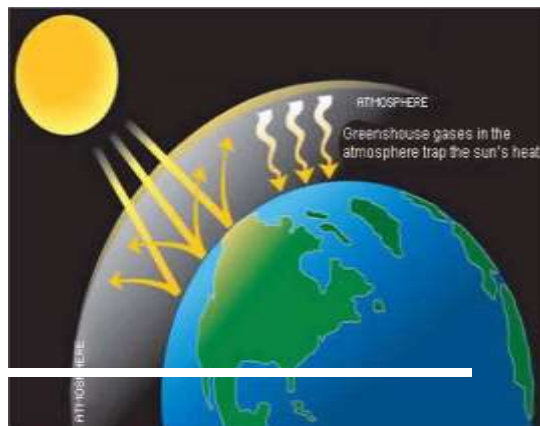
- 1- Click on the link to **BBC bitesize** below. **Watch** the videos, **read** the information and **complete** the online quiz.
It should help you **understand the difference between weather and climate**.

<https://www.bbc.co.uk/bitesize/topics/z849q6f/articles/z7dkhbk>

Write a brief explanation in your own words explaining the difference between weather and climate in your topic book.

- 2- **Read the information** in the folder- **climate change information**- which explains **the Greenhouse Effect and the impact of greenhouse gases on our planet**.
- 3- Use this knowledge to help you **complete the questions** on the question sheet- **climate change questions**.
- 4- By the end of this session, you should be able to **explain how human actions are causing an increase in greenhouse gases and why this causes climate change**.

Explain to someone in your family -how did you do?



KEY VOCABULARY:

climate
greenhouse gases
actions

weather
population

average temperature
increasing amount

greenhouse effect
atmosphere
human