



Geography Summer Task July 2023 yr12

Summer Task Title / Instructions:

Create an *academic poster* (this can be on A3 paper or one powerpoint slide which you should print and guidance is provided) to answer the following question:

Is it still possible to limit global warming to 1.5°C?

You may want to consider:

- Recent COP events (particularly COP26, where the 1.5°C target was set)
- What are the opportunities and challenges countries face when striving towards reducing GW?
- What actions have been taken by different countries, including LICs, NEEs, HICs – is there any geopolitics involved here? Information specifically about what the UK is doing to reach its targets
- What are the consequences of 1.5°C warming? Who, what, why, when, where, how – effects?
- What are the consequences if warming is higher than 1.5°C? Who, what, why, when, where, how? Why does this matter?

Hint –You will need to complete research from various credible sources (and say where you got your info from). Include written and visual information and ensure your academic poster is detailed. Don't forget to write a concluding section based on your evidence to help you answer the question.

Suggested Visits:

Centre for Alternative Technology, Wales
Thames Barrier, London
Natural History Museum, London
Eden Project, Cornwall

Spend time in your local urban, rural, and coastal environments. Take lots of photos. What do you notice? Is there anything that intrigues you that you want to know more about?

Suggested Additional Reading:

- Disaster by Choice ~ Ilan Kelman
- Prisoners of Geography ~ Tim Marshall
- Geopolitics for the End Time: From the pandemic to the climate crisis ~ Bruno Macaes
- The Decade we could have Stopped Climate Change ~ Nathaniel Rich
- The Great Melt ~ Alister Doyle
- The Sixth Extinction ~ Elizabeth Kolbert
- No One is Too Small to Make a Difference ~ Greta Thunberg

Submit your poster and any other work you have done related to the suggested readings and visits in the first week back.

You will be assessed on your suitability for the course based on this work.