

Summer Holiday Transition work for Environmental Science.

The linked article came out on the BBC this July. It is very relevant to the first paper 1 topic on the atmosphere.

Read the article in full

[After record heat, could the Atlantic make Britain's weather even more extreme? - BBC News](#)

Answer the following:

1. What is an Argo float?
2. What is a “tipping point”?
3. What is the AMOC (Atlantic meridional overturning circulation) and why does it keep Britains winters milder than those of Canada and Russia?
4. Why do scientists think that the AMOC could weaken or collapse?
5. Why is there so much uncertainty about the effect of climate change on the AMOC?