GCSE GEOGRAPHY · CLIMATE CHANGE

Blurt it

Step 1

Name _____ **Date** _____

1. Cover your notes and put your phone face down.
2. Set a timer for 5 minutes.
3. Write down everything you remember about climate change: facts, key words, processes, and your case studies and examples. Diagrams and sketch maps count too.

Stuck? Start with one of these: Quaternary period · mitigation · adaptation

When the timer ends, turn over and check what you remembered.

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Check it, fix it, space it

Steps 2, 3 and 4

Check it

Tick each idea you wrote down, even in your own words.

- [ ] Evidence shows the climate has changed throughout the Quaternary period, up to modern records
- [ ] Natural causes: changes in the Earth's orbit, volcanic activity and the Sun's output
- [ ] Human causes: burning fossil fuels, farming and cutting down forests
- [ ] Climate change affects people and the environment, for example sea levels, ecosystems and farming
- [ ] Mitigation tackles the causes; adaptation reduces the impacts
- [ ] Mitigation: alternative energy, carbon capture, planting trees and international agreements
- [ ] Adaptation: changing farming, managing water supply and reducing the risk from rising sea levels
- [ ] A full response uses both mitigation and adaptation

Key words to use: climate change · Quaternary period · glacial period · interglacial period · orbital change solar output · fossil fuels · deforestation · mitigation · adaptation · alternative energy · carbon capture

I remembered _____ out of 8.

Fix it

Pick 3 ideas you missed. Look them up, then write each one correctly.

1

2

3

Space it

Blurt again on a fresh sheet. Gaps help you remember for longer.

Tomorrow

Date _____

Score _____ / 8

In 3 days

Date _____

Score _____ / 8

In a week

Date _____

Score _____ / 8

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