ENGLAND GCSE CHEMISTRY EDEXCEL FOUNDATION · UNIT 8 · 5 QUESTIONS

Fuels and Earth Science — Practice Test

This practice test was made by AI and there may be mistakes. If a question or answer looks wrong, use the Flag a mistake button so it can be fixed.

1 **A river flows to the sea. What is this part of?**

- A the carbon cycle
- B the rock cycle
- C the water cycle
- D the nitrogen cycle

Understand It with Pulse | Flag a mistake

2 **Which human activity releases methane?**

- A planting trees
- B burning coal
- C farming cattle
- D driving electric cars

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3 **Carbon dioxide levels rose from 280 ppm to 420 ppm. What is the increase?**

A 120 ppm

B 160 ppm

C 140 ppm

D 180 ppm

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4 **What is the main greenhouse gas?**

A oxygen gas from the air

B carbon dioxide

C nitrogen gas from the air

D argon gas from the air

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5 **When did oxygen start to build up in the atmosphere?**

A when the oceans formed

B when volcanoes erupted

C when humans appeared

D when plants evolved

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ANSWER KEY

1. C
2. C
3. C
4. B
5. D

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