ENGLAND GCSE CHEMISTRY EDEXCEL HIGHER · UNIT 4 · 5 QUESTIONS

Extracting Metals and Equilibria — 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 **An ice cream cone is put in a freezer. What happens to the liquid?**

- A it boils
- B it freezes
- C it evaporates
- D it condenses

Understand It with Pulse | Flag a mistake

2 **A chocolate cake is baked. Is baking a chemical change?**

A no

B never

C sometimes

D yes

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3 **What is the temperature used in the Haber process?**

A 800 degrees Celsius

B 450 degrees Celsius

C 200 degrees Celsius

D 100 degrees Celsius

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4 **A castle built of limestone is damaged by acid rain. Which gas causes acid rain?**

- A carbon dioxide
- B oxygen
- C sulfur dioxide
- D nitrogen

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5 **For an exothermic forward reaction, what happens to the yield if the temperature rises?**

- A it rises
- B it stays the same
- C it falls
- D the reaction stops

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ANSWER KEY

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

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