ENGLAND GCSE CHEMISTRY EDEXCEL FOUNDATION · UNIT 9 · 5 QUESTIONS

Separate Chemistry 2 — 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 thermometer shows a patient's temperature is 39 degrees Celsius. Is this above or below normal body temperature?**

- A below normal
- B above normal
- C impossible to tell
- D exactly normal

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2 **An ice cream cone melts in the Sun. What is happening to the particles in the ice cream?**

- A they stop moving
- B they get smaller
- C they lose energy and slow down a lot
- D they gain energy and move more

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3 **Paintbrushes are cleaned in water. Why does the paint wash off?**

- A the paint burns in the water
- B the paint dissolves
- C the paint freezes in the water
- D the paint melts in the water

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4 **A cup of coffee cools down. Energy is transferred to the surroundings. What type of change is this?**

- A a reversible reaction
- B a neutralisation
- C an energy transfer
- D a chemical change

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5

A chocolate cake rises in the oven. What makes it rise?

A the egg evaporates

B the flour melts

C a gas is made

D the sugar freezes

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ANSWER KEY

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

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