ENGLAND GCSE COMBINED SCIENCE AQA TRILOGY FOUNDATION · UNIT 12 · 5 QUESTIONS

Energy Changes — 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 freezes
- B it evaporates
- C it boils
- D it condenses

Understand It with Pulse | Flag a mistake

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

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

Understand It with Pulse | Flag a mistake

3 **A cup of coffee is left for an hour. What happens to its temperature?**

- A it falls to zero degrees
- B it stays the same all day
- C it falls to room temperature
- D it rises above room temperature

Understand It with Pulse | Flag a mistake

4 **A sandwich contains bread and cheese. Where does digestion begin?**

- A in the stomach
- B in the mouth
- C in the small intestine
- D in the large intestine

Understand It with Pulse | Flag a mistake

5 **What happens to the temperature during an endothermic reaction?**

A it stays the same

B it rises

C it rises then falls

D it falls

Understand It with Pulse | Flag a mistake

ANSWER KEY

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

© 2026 Brett Robbins. All Rights Reserved.