ENGLAND GCSE COMBINED SCIENCE EDEXCEL FOUNDATION · UNIT 17 · 5 QUESTIONS

Key Concepts of Physics — 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 **Hardcover books have mass. What is mass measured in?**

- A joules
- B newtons, the unit of force
- C kilograms
- D watts

Understand It with Pulse | Flag a mistake

2 **What is meant by accurate results?**

- A the same every time they are repeated
- B close to the true value
- C measured with the newest instrument
- D written down to many decimal places

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3 **A calculator runs on a small current. What is current measured in?**

- A watts, the unit of power
- B ohms, the unit of resistance
- C volts, the unit of voltage
- D amperes

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4 **Silver coins are made of the element silver. What is the chemical symbol for silver?**

- A S
- B Sv
- C Ag
- D Si

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5 **What does a thermometer measure?**

A mass, in grams and kilograms

B time, in seconds and minutes

C length, in metres and centimetres

D temperature

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ANSWER KEY

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

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