ENGLAND GCSE PHYSICS EDEXCEL FOUNDATION · UNIT 12 · 5 QUESTIONS

Magnetism and the Motor Effect — 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 to let Brett know so he can fix it.

1 **A yellow school bus is full of children. What is its mass like?**

- **A** larger than when empty
- **B** zero
- **C** smaller than when empty
- **D** the same as when empty

Understand It with Pulse | Flag a mistake

2 **A calculator uses a battery. What energy is stored in the battery?**

- A light energy from the Sun
- B kinetic energy of motion
- C chemical energy
- D thermal energy from heat

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3 **A passenger train carries people around the country. Which part of the blood is like the train, carrying oxygen around the body?**

- A plasma
- B platelets
- C red blood cells
- D white blood cells

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4 **What happens when a north pole and a south pole are brought together?**

A they repel

B nothing happens

C they neutralise

D they attract

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5 **Where is a magnetic field strongest?**

A inside the metal only

B in the middle of the magnet

C at the poles

D far away from the magnet

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ANSWER KEY

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

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