

Name: \_\_\_\_\_

**Grade 11 IGCSE Science MCQ Worksheet (Cambridge Syllabus - Advanced Level)**

**Topic Areas: Atomic Structure, Forces & Motion, Energy, Human Biology, Chemical Reactions**

**Q1.** Which isotope would have the same chemical properties as  $^{19}\text{F}$  but a greater mass?

- A.  $^{18}\text{F}$
- B.  $^{20}\text{Ne}$
- C.  $^{20}\text{F}$
- D.  $^{18}\text{O}$

**Q2.** Which of the following best describes an ionic lattice structure?

- A. A regular arrangement of molecules held together by covalent bonds
- B. A structure with freely moving electrons in a sea of delocalisation
- C. A repeating structure of oppositely charged ions
- D. A random arrangement of atoms sharing electrons

**Q3.** A car of mass 1,200 kg slows down from 25 m/s to 5 m/s in 4 seconds. What is the magnitude of the average force applied?

- A. 3,000 N
- B. 4,000 N
- C. 6,000 N
- D. 9,000 N

**Q4.** The specific heat capacity of a material is 420 J/kg $^{\circ}\text{C}$ . How much energy is required to raise the temperature of 2 kg of it by 10 $^{\circ}\text{C}$ ?

- A. 840 J
- B. 4,200 J
- C. 8,400 J
- D. 84,000 J

**Q5.** Which of the following changes occurs in the Bohr model when an electron absorbs energy?

- A. It moves to a lower energy level
- B. It is removed completely from the atom
- C. It moves to a higher energy level
- D. It stops moving

**Q6.** What happens to the rate of an enzyme-controlled reaction if the pH moves far from its optimum?

- A. It increases steadily
- B. It remains constant
- C. It increases then decreases
- D. It decreases due to denaturation

**Q7.** In respiration, the main reason ATP is important is because:

- A. It stores genetic information

# 20physical Science Paperfor Grade11

**Patrick Vollmar**



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### **Table of Contents 20physical Science Paperfor Grade11**

1. Understanding the eBook 20physical Science Paperfor Grade11
  - The Rise of Digital Reading 20physical Science Paperfor Grade11
  - Advantages of eBooks Over Traditional Books
2. Identifying 20physical Science Paperfor Grade11
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an 20physical Science Paperfor Grade11
  - User-Friendly Interface
4. Exploring eBook Recommendations from 20physical Science Paperfor Grade11
  - Personalized Recommendations
  - 20physical Science Paperfor Grade11 User Reviews and Ratings

- 20physical Science Paperfor Grade11 and Bestseller Lists
- 5. Accessing 20physical Science Paperfor Grade11 Free and Paid eBooks
  - 20physical Science Paperfor Grade11 Public Domain eBooks
  - 20physical Science Paperfor Grade11 eBook Subscription Services
  - 20physical Science Paperfor Grade11 Budget-Friendly Options
- 6. Navigating 20physical Science Paperfor Grade11 eBook Formats
  - ePub, PDF, MOBI, and More
  - 20physical Science Paperfor Grade11 Compatibility with Devices
  - 20physical Science Paperfor Grade11 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of 20physical Science Paperfor Grade11
  - Highlighting and Note-Taking 20physical Science Paperfor Grade11
  - Interactive Elements 20physical Science Paperfor Grade11
- 8. Staying Engaged with 20physical Science Paperfor Grade11
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers 20physical Science Paperfor Grade11
- 9. Balancing eBooks and Physical Books 20physical Science Paperfor Grade11
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection 20physical Science Paperfor Grade11
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine 20physical Science Paperfor Grade11
  - Setting Reading Goals 20physical Science Paperfor Grade11
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of 20physical Science Paperfor Grade11
  - Fact-Checking eBook Content of 20physical Science Paperfor Grade11
  - Distinguishing Credible Sources

13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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