

PHYSICS EQUATIONS To Remember!**Topic 1 – Forces and motion**

$$\text{Speed} = \frac{\text{distance}}{\text{time}}$$

$$\text{Acceleration} = \frac{\text{change in speed}}{\text{time}}$$



$$\text{Force} = \frac{\text{mass}}{\text{acceleration}}$$



$$\text{mass} = \frac{\text{weight}}{\text{gravity}}$$



$$\text{Moment} = \text{Force} \times \text{distance from pivot}$$

Topic 2 – Electricity

$$\text{Current} = \frac{\text{Power}}{\text{Voltage}}$$



$$\text{Resistance} = \frac{\text{Voltage}}{\text{Current}}$$



$$\text{Charge} = \text{Current} \times \text{time}$$

Topic 3 – Waves

$$\text{wave speed} = \text{freq} \times \text{wave length}$$

$$\text{Refractive index} = \frac{\text{angle of incidence}}{\text{angle of refraction}}$$

$$n = \frac{\sin i}{\sin r}$$



$$\text{Critical angle} = \frac{1}{\text{refractive index}}$$

Topic 4 – Energy Transfer

$$\text{Efficiency} = \frac{\text{useful energy output}}{\text{useful energy input}}$$

$$\text{Work done} = \text{Force} \times \text{Distance moved}$$



Gravitational potential energy

$$\text{GPE} = m \times g \times h$$

Mass $\times$ gravitational field strength $\times$ height

$$\text{KE} = \frac{1}{2} \times m \times v^2$$

$$\text{Kinetic Energy} = \frac{1}{2} \times \text{mass} \times \text{speed}^2$$

Topic 5 – Solids, Liquids, Gas

$$\text{Density} = \frac{\text{mass}}{\text{volume}}$$



$$\text{Pressure} = \frac{\text{Force}}{\text{Area}}$$

$$P = h \times \rho \times g$$

Pressure difference = height $\times$ density $\times$ gravitational field strength

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Christian Drosten



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Table of Contents May 2011 Igcse Physics Double Award

1. Understanding the eBook May 2011 Igcse Physics Double Award
 - The Rise of Digital Reading May 2011 Igcse Physics Double Award
 - Advantages of eBooks Over Traditional Books
2. Identifying May 2011 Igcse Physics Double Award
 - 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 May 2011 Igcse Physics Double Award
 - User-Friendly Interface
4. Exploring eBook Recommendations from May 2011 Igcse Physics Double Award
 - Personalized Recommendations

- May 2011 Igcse Physics Double Award User Reviews and Ratings
- May 2011 Igcse Physics Double Award and Bestseller Lists
- 5. Accessing May 2011 Igcse Physics Double Award Free and Paid eBooks
 - May 2011 Igcse Physics Double Award Public Domain eBooks
 - May 2011 Igcse Physics Double Award eBook Subscription Services
 - May 2011 Igcse Physics Double Award Budget-Friendly Options
- 6. Navigating May 2011 Igcse Physics Double Award eBook Formats
 - ePub, PDF, MOBI, and More
 - May 2011 Igcse Physics Double Award Compatibility with Devices
 - May 2011 Igcse Physics Double Award Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of May 2011 Igcse Physics Double Award
 - Highlighting and Note-Taking May 2011 Igcse Physics Double Award
 - Interactive Elements May 2011 Igcse Physics Double Award
- 8. Staying Engaged with May 2011 Igcse Physics Double Award
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers May 2011 Igcse Physics Double Award
- 9. Balancing eBooks and Physical Books May 2011 Igcse Physics Double Award
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection May 2011 Igcse Physics Double Award
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine May 2011 Igcse Physics Double Award
 - Setting Reading Goals May 2011 Igcse Physics Double Award
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of May 2011 Igcse Physics Double Award
 - Fact-Checking eBook Content of May 2011 Igcse Physics Double Award

- 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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