

**DATA FOR PHYSICAL SCIENCES GRADE 12
PAPER 1 (PHYSICS)**

**GEGEWENS VIR FISIIESE WETENSKAPPE GRAAD 12
VRAESTEL 1 (FISIKA)**

TABLE 1: PHYSICAL CONSTANTS/TABEL 1: FISIIESE KONSTANTES

NAME/NAAM	SYMBOL/SIMBOOL	VALUE/WAARDE
Acceleration due to gravity Swaartekragversnelling	g	$9,8 \text{ m}\cdot\text{s}^{-2}$
Universal gravitational constant Universele gravitasiekonstant	G	$6,67 \times 10^{-11} \text{ N}\cdot\text{m}^2\cdot\text{kg}^{-2}$
Radius of the Earth Radius van die Aarde	R_E	$6,38 \times 10^6 \text{ m}$
Mass of the Earth Masse van die Aarde	M_E	$5,98 \times 10^{24} \text{ kg}$
Speed of light in a vacuum Speed van lig in 'n vakuum	c	$3,0 \times 10^8 \text{ m}\cdot\text{s}^{-1}$
Planck's constant Planck se konstante	h	$6,63 \times 10^{-34} \text{ J}\cdot\text{s}$
Coulomb's constant Coulomb se konstante	k	$9,0 \times 10^9 \text{ N}\cdot\text{m}^2\cdot\text{C}^{-2}$
Charge on electron Lading op elektron	e	$-1,6 \times 10^{-19} \text{ C}$
Electron mass Elektronmassa	m_e	$9,11 \times 10^{-31} \text{ kg}$

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Joacim Rocklöv



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Table of Contents Grade 12physical Science Question Paper

1. Understanding the eBook Grade 12physical Science Question Paper
 - The Rise of Digital Reading Grade 12physical Science Question Paper
 - Advantages of eBooks Over Traditional Books
2. Identifying Grade 12physical Science Question Paper
 - 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 Grade 12physical Science Question Paper
 - User-Friendly Interface
4. Exploring eBook Recommendations from Grade 12physical Science Question Paper

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

- Fact-Checking eBook Content of Grade 12physical Science Question Paper
 - 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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