

**TABLE 2: FORMULAE/TABEL 2: FORMULES****MOTION/BEWEGING**

$v_f = v_i + a \Delta t$	$\Delta x = v_i \Delta t + \frac{1}{2} a \Delta t^2$ or/of $\Delta y = v_i \Delta t + \frac{1}{2} a \Delta t^2$
$v_f^2 = v_i^2 + 2a\Delta x$ or/of $v_f^2 = v_i^2 + 2a\Delta y$	$\Delta x = \left( \frac{v_i + v_f}{2} \right) \Delta t$ or/of $\Delta y = \left( \frac{v_i + v_f}{2} \right) \Delta t$

**FORCE/KRAG**

$F_{\text{net}} = ma$	$p = mv$
$f_s^{\text{max}} = \mu_s N$	$f_k = \mu_k N$
$F_{\text{net}} \Delta t = \Delta p$ $\Delta p = mv_f - mv_i$	$w = mg$
$F = G \frac{m_1 m_2}{d^2}$ or/of $F = G \frac{m_1 m_2}{r^2}$	$g = G \frac{M}{d^2}$ or/of $g = G \frac{M}{r^2}$

**WORK, ENERGY AND POWER/ARBEID, ENERGIE EN DRYWING**

$W = F \Delta x \cos \theta$	$U = mgh$ or/of $E_p = mgh$
$K = \frac{1}{2} mv^2$ or/of $E_k = \frac{1}{2} mv^2$	$W_{\text{net}} = \Delta K$ or/of $W_{\text{net}} = \Delta E_k$ $\Delta K = K_f - K_i$ or/of $\Delta E_k = E_{kf} - E_{ki}$
$W_{\text{nc}} = \Delta K + \Delta U$ or/of $W_{\text{nc}} = \Delta E_k + \Delta E_p$	$P = \frac{W}{\Delta t}$
$P_{\text{ave}} = Fv_{\text{ave}}$ / $P_{\text{gemid}} = Fv_{\text{gemid}}$	

**WAVES, SOUND AND LIGHT/GOLWE, KLANK EN LIG**

$v = f \lambda$	$T = \frac{1}{f}$
$f_L = \frac{v \pm v_L}{v \pm v_s} f_s$ or/of $f_L = \frac{v \pm v_L}{v \pm v_o} f_o$	$E = hf$ or /of $E = \frac{hc}{\lambda}$
$E = W_o + E_{k(\text{max})}$ or $E = W_o + K_{\text{max}}$ where $E = hf$ and $W_o = hf_o$ and $E_{k(\text{max})} = \frac{1}{2} mv_{\text{max}}^2$ / $K_{\text{max}} = \frac{1}{2} mv_{\text{max}}^2$	
$E = W_o + E_{k(\text{maks})}$ of $E = W_o + K_{\text{maks}}$ waar $E = hf$ en $W_o = hf_o$ en $E_{k(\text{maks})} = \frac{1}{2} mv_{\text{maks}}^2$ / $K_{\text{maks}} = \frac{1}{2} mv_{\text{maks}}^2$	

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## **Table of Contents Grade Physical Science Past Papers**

1. Understanding the eBook Grade Physical Science Past Papers
  - The Rise of Digital Reading Grade Physical Science Past Papers
  - Advantages of eBooks Over Traditional Books
2. Identifying Grade Physical Science Past Papers
  - 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 Physical Science Past Papers
  - User-Friendly Interface
4. Exploring eBook Recommendations from Grade Physical Science Past Papers
  - Personalized Recommendations
  - Grade Physical Science Past Papers User Reviews and Ratings
  - Grade Physical Science Past Papers and Bestseller Lists
5. Accessing Grade Physical Science Past Papers Free and Paid eBooks
  - Grade Physical Science Past Papers Public Domain eBooks
  - Grade Physical Science Past Papers eBook Subscription Services
  - Grade Physical Science Past Papers Budget-Friendly Options

6. Navigating Grade Physical Science Past Papers eBook Formats
  - ePub, PDF, MOBI, and More
  - Grade Physical Science Past Papers Compatibility with Devices
  - Grade Physical Science Past Papers Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Grade Physical Science Past Papers
  - Highlighting and Note-Taking Grade Physical Science Past Papers
  - Interactive Elements Grade Physical Science Past Papers
8. Staying Engaged with Grade Physical Science Past Papers
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Grade Physical Science Past Papers
9. Balancing eBooks and Physical Books Grade Physical Science Past Papers
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Grade Physical Science Past Papers
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Grade Physical Science Past Papers
  - Setting Reading Goals Grade Physical Science Past Papers
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Grade Physical Science Past Papers
  - Fact-Checking eBook Content of Grade Physical Science Past Papers
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements



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