

PHYSICAL CONSTANTS

- Speed of Light $c = 3 \times 10^8 \text{ m/s}$
- Planck constant $h = 6.63 \times 10^{-34} \text{ J}\cdot\text{s}$
- Gravitation constant $G = 6.67 \times 10^{-11} \text{ N}\cdot\text{m}^2/\text{kg}^2$
- Boltzmann constant $k = 1.38 \times 10^{-23} \text{ J/K}$
- Molar gas constant $R = 8.314 \text{ J/mol}\cdot\text{K}$
- Avogadro's number $N_A = 6.023 \times 10^{23} / \text{mol}$
- Charge of electron $e = 1.602 \times 10^{-19} \text{ C}$
- Permeability of vacuum $\mu_0 = 4\pi \times 10^{-7} \text{ N/A}^2$
- Permittivity of vacuum $\epsilon_0 = 8.85 \times 10^{-12} \text{ F/m}$
- Coulomb constant $k_{e,c} = 9 \times 10^9 \text{ N}\cdot\text{m}^2/\text{C}^2$
- Faraday constant $F = 96485 \text{ C/mol}$
- Mass of electron $m_e = 9.1 \times 10^{-31} \text{ kg}$
- Mass of proton $m_p = 1.6726 \times 10^{-27} \text{ kg}$
- Mass of neutron $m_n = 1.6749 \times 10^{-27} \text{ kg}$
- Atomic mass unit $u = 1.66 \times 10^{-27} \text{ kg}$
- Stefan-Boltzmann constant $\sigma = 5.67 \times 10^{-8} \text{ W/m}^2\cdot\text{K}^4$
- Rydberg constant $R_\infty = 1.097 \times 10^7 / \text{m}$
- Bohr magneton $\mu_B = 9.27 \times 10^{-24} \text{ J/T}$
- Bohr radius $a_0 = 0.529 \times 10^{-10} \text{ m}$
- Standard atmosphere $1 \text{ atm} = 1.01325 \times 10^5 \text{ Pa}$
- Wien displacement constant $b = 2.9 \times 10^{-3} \text{ m}\cdot\text{K}$

LAWS OF MOTION

- 1st Law: Inertia 2nd Law: $F = dP/dt = ma$ 3rd Law: Action \Rightarrow Reaction
- Friction: $f_{\text{static}} = \mu_s N$ $f_{\text{kinetic}} = \mu_k N$
- Centripetal force $= \frac{mv^2}{r} = m\omega^2 r$
- PSEUDO FORCE** $-m a_{\text{ref. frame}}$
- VERTICAL CIRCULAR MOTION**
 $T \cos \theta = mv^2/r$
 $T \cos \theta = mg$
 $\tan \theta = v^2/rg$
- CURVED BANKING**
 $\frac{v^2}{rg} = \tan \theta$ $\frac{v^2}{rg} = \frac{\mu + \tan \theta}{1 - \mu \tan \theta}$



WORK, POWER & ENERGY

- Work $= \vec{F} \cdot \vec{s} = F s \cos \theta$
- $\int \vec{F} \cdot d\vec{s} = 0$ (work by conservative force in a closed path)
- Power $= dW/dt = \vec{F} \cdot \vec{v}$
- KE $= \frac{1}{2} mv^2$
- POTENTIAL ENERGY (U)
 $U_f = mgh$ $\vec{F} = -dU/dx$
 Spring $= \frac{1}{2} kx^2$ $K + U = \text{Conserved}$
- WORK-ENERGY THEOREM**
 $W_{\text{net}} = \Delta K$

VECTORS

- $\vec{a} = a_x \hat{i} + a_y \hat{j} + a_z \hat{k}$ $|\vec{a}| = \sqrt{a_x^2 + a_y^2 + a_z^2}$
- Dot Product** $\vec{a} \cdot \vec{b} = a_x b_x + a_y b_y + a_z b_z = ab \cos \theta$
- Cross Product** $\vec{a} \times \vec{b} = ab \sin \theta$
- $\vec{a} \times \vec{b} = \begin{vmatrix} \hat{i} & \hat{j} & \hat{k} \\ a_x & a_y & a_z \\ b_x & b_y & b_z \end{vmatrix} = (a_y b_z - a_z b_y)\hat{i} + (a_z b_x - a_x b_z)\hat{j} + (a_x b_y - a_y b_x)\hat{k}$

CENTER OF MASS

- $x_{cm} = \frac{\sum x_i m_i}{\sum m_i} = \frac{\int x dm}{\int dm}$
- $\vec{v}_{cm} = \frac{\sum m_i \vec{v}_i}{\sum m_i}$ $\vec{F} = m \vec{a}_{cm}$
- Hollow Cone $= \frac{3}{8} h$
- Solid Cone $= \frac{3}{4} h$
- HOLLOW $= \frac{3}{2} h$
- SOLID $= \frac{3}{2} h$

COLLISION

- KE \rightarrow ELASTIC (CAN BE NON-ZERO)
- KE \rightarrow INELASTIC
- $CA = e = \frac{V_{separation}}{V_{approach}} = \frac{v_2 - v_1}{u_1 - u_2}$
- MOMENTUM CONSERVATION (Always)**
 $m_1 u_1 + m_2 u_2 = m_1 v_1 + m_2 v_2$
- $m_1 \gg m_2$
 $m_1 \rightarrow$ undisturbed motion
 Solve using CoR in m_1 Frame
- $m_1 = m_2$
 Velocity Exchange for Elastic

KINEMATICS

- $\vec{v}_{avg} = \Delta \vec{s} / \Delta t$ $\vec{v}_{inst} = d\vec{s}/dt$
- $\vec{a}_{avg} = \Delta \vec{v} / \Delta t$ $\vec{a}_{inst} = d\vec{v}/dt$
- $s = ut + \frac{1}{2} at^2$
- $v = u + at$
- $v^2 = u^2 + 2as$
- RELATIVE VELOCITY**
 $\rightarrow v_{A/B} = v_A - v_B$

PROJECTILE MOTION

- $u_x = u \cos \theta$ $u_y = u \sin \theta$
- $H = \frac{u^2 \sin^2 \theta}{2g}$
- Time of Flight $= 2u_y/g \Rightarrow T = 2u \sin \theta / g$
- Range $= u_x T = R = \frac{u^2 \sin 2\theta}{g}$
- $y = \tan \theta \cdot x - \left(\frac{g}{2u^2 \cos^2 \theta}\right) \cdot x^2$

RIGID BODY DYNAMICS

- $\omega = \frac{\Delta \theta}{\Delta t} = \frac{d\theta}{dt}$ $\alpha = \frac{\Delta \omega}{\Delta t} = \frac{d\omega}{dt}$ $\vec{v} = \vec{\omega} \times \vec{r}$ $\vec{a}_{tan} = \vec{\alpha} \times \vec{r}$
- $\theta = \omega_0 t + \frac{1}{2} \alpha t^2$ $\omega = \omega_0 + \alpha t$ $\omega^2 = \omega_0^2 + 2\alpha \theta$
- $\vec{L} = \vec{r} \times \vec{p} = m \vec{r} \times \vec{v}$ (Angular momentum)
- $\vec{\tau} = \vec{r} \times \vec{F} = r F \sin \theta$ $\vec{\tau} = I \alpha = dL/dt$
- EQUILIBRIUM**: $\vec{F}_{net} = 0$ $\vec{\tau}_{net} = 0$ $\omega = 2\pi f$ $T = 1/f$
- $\omega = v/r$

Basics Of Physics

Tobias Bleicker



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1. Understanding the eBook Basics Of Physics
 - The Rise of Digital Reading Basics Of Physics
 - Advantages of eBooks Over Traditional Books
2. Identifying Basics Of Physics
 - 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 Basics Of Physics
 - User-Friendly Interface
4. Exploring eBook Recommendations from Basics Of Physics
 - Personalized Recommendations

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

- 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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