

## Honors Physics Equation Sheet

4aimei			

Teacher \_\_\_\_\_

Period \_\_\_\_

#### **Fall Semester**

## Constant Motion $\Delta d = v_- t$

#### Changing Motion

$$\Delta d = v_{aeg}t$$

$$v_r = v_i + at$$
  
 $\Delta d = v_i t + \frac{1}{2}at^2$ 

$$v_i^2 = v_i^2 + 2a\Delta d$$

#### Newton's Laws

$$\Sigma F = F_{ret} = ma$$

$$F_0 = mg$$
 (weight)  
 $F_{terms} \leq \mu F_N$ 

#### 2D Motion

$$v_{\star} = v \cos \theta$$

$$v_{\nu} = v \sin \theta$$

#### **UCM and Gravity**

$$F_0 = \frac{Gm_1m_2}{r^2}$$
 or  $\frac{Gm_1m_2}{r^2}$ 

$$\tau = rF \sin \theta$$

$$T = \frac{1}{f}$$

$$v = \frac{2\pi r}{T_2}$$

$$a_c = \frac{v^2}{r}$$

#### Work and Energy

$$W_{\rm net}$$
 -  $\Delta KE$ 

$$KE = \frac{1}{2}mv^2$$

$$PE_{spring} = \frac{1}{2}kx^2$$

$$Q = mc\Delta T$$

$$F = \frac{9}{5}C + 32$$

#### Spring Semester

#### Impulse & Momentum

$$m_1 v_1 + m_2 v_2 = m_1 v_1' + m_2 v_2'$$

$$J = F_{rest}\Delta t = \Delta p = m\Delta v$$

#### **Mechanical Waves**

$$\lambda_n = \frac{2L}{n} \text{ or } \lambda_n = \frac{4L}{n}$$

#### Electromagnetic Waves

$$c = \lambda f$$

$$n = \frac{c}{v}$$

$$n_i \sin \theta_i = n_i \sin \theta_i$$

$$M = \frac{h_i}{h_o} = -\frac{d_i}{d_o}$$

$$\frac{1}{f} = \frac{1}{d_-} + \frac{1}{d_-}$$

$$f = \frac{R}{2}$$

#### Electrostatics

$$F_e = \frac{kq_1q_2}{r^2} \text{ or } \frac{kq_1q_2}{d^2}$$

$$E = \frac{F_E}{q}$$

$$E = \frac{kQ}{r^2}$$

$$V = \frac{W}{q}$$

#### Circuits

#### V = iR

$$P = iV = i^2R = \frac{V^2}{R}$$

$$i = \frac{Q}{t}$$

$$R = \frac{\rho L}{\Delta}$$

$$R_{\text{sorten}} = R_1 + R_2 + ...$$

$$\frac{1}{R_{\text{number}}} = \frac{1}{R_1} + \frac{1}{R_2} + ...$$

#### Magnetism

$$F_B = qvB \sin \theta$$

$$F_{\theta} = BiL \sin \theta$$

$$B = \frac{\mu_0 i}{2\pi f}$$

$$\frac{V_p}{V_s} = \frac{i_s}{i_p}$$

#### Modern.

$$KE = hf - hf$$

$$E_n = \frac{E_1}{n^2}$$
 (Hydrogen ONLY)

$$\lambda = \frac{h}{p} = \frac{h}{mv}$$

$$E - mc^2$$

Working Equation - Algebraically manipulate your equation(s) solving for the unknown variable. The working equation may only have variables identified in the given.

# **High School Physics Honors Study Guide Final**

**S Ben Porath** 

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#### **Table of Contents High School Physics Honors Study Guide Final**

- 1. Understanding the eBook High School Physics Honors Study Guide Final
  - The Rise of Digital Reading High School Physics Honors Study Guide Final
  - Advantages of eBooks Over Traditional Books
- 2. Identifying High School Physics Honors Study Guide Final
  - 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 High School Physics Honors Study Guide Final
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from High School Physics Honors Study Guide Final
  - Personalized Recommendations
  - High School Physics Honors Study Guide Final User Reviews and Ratings
  - High School Physics Honors Study Guide Final and Bestseller Lists
- 5. Accessing High School Physics Honors Study Guide Final Free and Paid eBooks
  - High School Physics Honors Study Guide Final Public Domain eBooks
  - High School Physics Honors Study Guide Final eBook Subscription Services
  - High School Physics Honors Study Guide Final Budget-Friendly Options
- 6. Navigating High School Physics Honors Study Guide Final eBook Formats

- o ePub, PDF, MOBI, and More
- High School Physics Honors Study Guide Final Compatibility with Devices
- High School Physics Honors Study Guide Final Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - o Adjustable Fonts and Text Sizes of High School Physics Honors Study Guide Final
  - Highlighting and Note-Taking High School Physics Honors Study Guide Final
  - Interactive Elements High School Physics Honors Study Guide Final
- 8. Staying Engaged with High School Physics Honors Study Guide Final
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers High School Physics Honors Study Guide Final
- 9. Balancing eBooks and Physical Books High School Physics Honors Study Guide Final
  - Benefits of a Digital Library
  - o Creating a Diverse Reading Collection High School Physics Honors Study Guide Final
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine High School Physics Honors Study Guide Final
  - Setting Reading Goals High School Physics Honors Study Guide Final
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of High School Physics Honors Study Guide Final
  - Fact-Checking eBook Content of High School Physics Honors Study Guide Final
  - 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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