

**Electrons**

**INDUCTION**

$E = -1.6 \times 10^{-19}$  coulombs (C)

$B = 2.0 \times 10^{-12}$  T

$I = 10 \text{ milliA} = 0.001 \text{ A}$

$F_e = \frac{kQ_1 Q_2}{r^2} = qE$

$F_e$ : Force between the 2 objects

$K = \text{constant} = 9 \times 10^9 \frac{\text{Nm}^2}{\text{C}^2}$

$Q_1, Q_2$ : charge of object 1 & 2 (C)

$\text{Surface Area of sphere} = 4\pi r^2$

**Electric Field Strength**  
Force per coulomb exerted on a test charge at that point

$E = \frac{F_e}{q} = \frac{qE}{q} = \frac{E}{r}$  also  $E = V/d = \frac{V}{r}$

$F_e = qE$

$E$  = electric field strength (N/C) (NC<sup>-1</sup> V/m<sup>-1</sup>)

In the same direction as  $F_e$ , if  $Q_1$  is positive

**Electric Potential near point charge  $Q$**

$V_1 = \frac{kQ}{d_1} \quad V_2 = \frac{kQ}{d_2}$

Potential  $V$  of surface of a sphere:  $V = \frac{kQ}{r}$

**ELECTRIC POTENTIAL DIFFERENCE**  
(Work (Joules) needed to move charge between 2 points)

$AV = \frac{w}{q} = \frac{\text{Joules}}{\text{Coulomb}} = \frac{Nm}{C} = V_2 - V_1 = \text{Volts}$

INHENCE  $\frac{V}{m} = \frac{N}{C}$

**ENERGY METHOD**:  $W = qV = qEd = \frac{1}{2}mv^2$

$v = \sqrt{\frac{2qV}{m}}$

**Parallel oppositely charged plates UNIFORM**

$E(V \text{ new } \rightarrow) = \frac{V \text{ new}}{d \text{ new}} = \frac{V}{\frac{d}{2}} = \frac{2V}{d} = \frac{2E}{2}$

$V = Ed = \frac{w}{q}$   $w = qEd$

$F_e = \frac{kQ_1 Q_2}{d^2} = qE$

**FORCE METHOD**:  $w = \frac{F_e}{q} = \frac{qE}{q}$

$w^2 = w^2 + 2ax \quad w = \sqrt{v^2 - 2ax} = \sqrt{2qE}$

$w = \sqrt{2qE} = \sqrt{\frac{2qEd}{m}} = \sqrt{\frac{2Vd}{m}}$

**RESISTANCE (in ohms per meter)**

$R_1 = E/q = V/d = \text{ohm}$

$R = \frac{V}{I}$

**ELECTRON GUN**

$qE \times V = \frac{mv^2}{2} \Rightarrow V = \sqrt{\frac{2 \times qE}{m} \times V}$

$I = \frac{V}{R} = \frac{q}{R} = \text{amps}$

$V = IR = \frac{qV}{I} = \text{amps} \cdot R = \text{Volts}$

$R = \frac{V}{I} = \frac{W}{I^2} = \frac{W}{q^2} = \frac{R}{q^2} = \pm \sqrt{\frac{P}{q^2}} \times \sqrt{\frac{qV}{IR}} = \frac{V}{I}$

$V = \frac{P}{I} = \frac{W}{I^2} = \frac{W}{q^2} = \frac{I}{q} = \frac{R}{q^2} = \pm \sqrt{W^2} = \frac{W}{q} = \text{Volts}$

$W = qV = \frac{V^2}{R} = I^2 R t = Pt = IVt = \frac{1}{2}mv^2$

**Ohm's Law**

**RESISTIVITY** =  $\frac{\text{Resistance}}{\text{Current} \times \text{Voltage}} \approx 1.6 \times 10^{-8}$

$E[I] \rightarrow \text{CONVENTIONAL CURRENT goes } \rightarrow \text{neg}$

**Junction Law**

$I_1 = I_2 + I_3$

**RESISTORS IN SERIES**

$R_T = R_1 + R_2 + R_3 + R_4 \dots$

**RESISTORS IN PARALLEL**

$\frac{1}{R_T} = \frac{1}{R_1} + \frac{1}{R_2} + \frac{1}{R_3} + \dots$

**Kirchoff Law**

$V = V_1 + V_2 + V_3 = 0$

$V = V_1 + V_2 + V_3$

**Conver Resistance = Thicker filament**

**POWER (Watts) Rate of energy transfer**

$P = \frac{\text{Energy} (W)}{t} = \frac{qV}{t} = IV = \frac{V^2}{R} = I^2 R$

$R = \frac{V^2}{I^2} = \frac{qV}{I^2 t} = \frac{V^2 t}{P} = \frac{W}{P} = \frac{V^2}{I^2 t} = \frac{V^2}{q^2 t} = \frac{V}{I}$

$I = \frac{P}{V} = \frac{W}{qV} = \frac{q}{t} = \frac{C}{t} = \pm \sqrt{\frac{P}{R}} \times \sqrt{\frac{qV}{tR}} = \frac{V}{R}$

$V = \frac{P}{I} = \frac{W}{I^2} = \frac{W}{q^2} = \frac{I}{q} = \frac{R}{q^2} = \pm \sqrt{W^2} = \frac{W}{q} = \text{Volts}$

**RESISTIVITY** =  $\frac{\text{Resistance}}{\text{Current} \times \text{Voltage}} \approx 1.6 \times 10^{-8}$

**Series Resistor (RED)**

$R_1 \leq R_2$

$I_1 = I_2 = I_3$

$R_T = R_1 + R_2 + R_3$

$R_T = R_1 + R_2$

**Parallel Resistor (GREEN)**

$R_1 \leq R_2$

$I_1 > I_2$

$R_T = \frac{R_1 \times R_2}{R_1 + R_2}$

**Series Resistor (RED)**

$I^* = I_1 = (R_1 + R_2)$

**ELECTROMAGNETIC INDUCTION**

# Study Guide Physics Magnetic Fields

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## **Table of Contents Study Guide Physics Magnetic Fields**

1. Understanding the eBook Study Guide Physics Magnetic Fields
  - The Rise of Digital Reading Study Guide Physics Magnetic Fields
  - Advantages of eBooks Over Traditional Books
2. Identifying Study Guide Physics Magnetic Fields
  - 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 Study Guide Physics Magnetic Fields
  - User-Friendly Interface
4. Exploring eBook Recommendations from Study Guide Physics Magnetic Fields
  - Personalized Recommendations
  - Study Guide Physics Magnetic Fields User Reviews and Ratings
  - Study Guide Physics Magnetic Fields and Bestseller Lists
5. Accessing Study Guide Physics Magnetic Fields Free and Paid eBooks

- Study Guide Physics Magnetic Fields Public Domain eBooks
- Study Guide Physics Magnetic Fields eBook Subscription Services
- Study Guide Physics Magnetic Fields Budget-Friendly Options

6. Navigating Study Guide Physics Magnetic Fields eBook Formats

- ePUB, PDF, MOBI, and More
- Study Guide Physics Magnetic Fields Compatibility with Devices
- Study Guide Physics Magnetic Fields Enhanced eBook Features

7. Enhancing Your Reading Experience

- Adjustable Fonts and Text Sizes of Study Guide Physics Magnetic Fields
- Highlighting and Note-Taking Study Guide Physics Magnetic Fields
- Interactive Elements Study Guide Physics Magnetic Fields

8. Staying Engaged with Study Guide Physics Magnetic Fields

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Study Guide Physics Magnetic Fields

9. Balancing eBooks and Physical Books Study Guide Physics Magnetic Fields

- Benefits of a Digital Library
- Creating a Diverse Reading Collection Study Guide Physics Magnetic Fields

10. Overcoming Reading Challenges

- Dealing with Digital Eye Strain
- Minimizing Distractions
- Managing Screen Time

11. Cultivating a Reading Routine Study Guide Physics Magnetic Fields

- Setting Reading Goals Study Guide Physics Magnetic Fields
- Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of Study Guide Physics Magnetic Fields

- Fact-Checking eBook Content of Study Guide Physics Magnetic Fields
- 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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