

### Electric Charges and Fields

**Coulomb's Law**  
 $F = \frac{1}{4\pi\epsilon_0} \frac{q_1 q_2}{r^2} \hat{r}$   
 $Q = \pm ne$

**Gauss's Theorem**  
 $\Phi_e = \oint \vec{E} \cdot d\vec{S} = \frac{Q}{\epsilon_0}$

**Charge density**  
 linear  $\lambda = \frac{Q}{l}$   
 surface  $\sigma = \frac{Q}{A}$   
 volume  $\rho = \frac{Q}{V}$

**EF due to infinite Sheet of Charge**  
 $\vec{E} = \frac{\sigma}{2\epsilon_0} \hat{n}$

**EF due to infinite long charged wire**  
 $E = \frac{\lambda}{2\pi\epsilon_0 r}$

**Electric Field**  
 $\vec{E} = \frac{\vec{F}}{q_0}$   
 Due to Point Charge  
 $E = \frac{kq}{r^2}$   $k = 9 \times 10^9 \text{ Nm}^2/\text{C}^2$

**Electric Dipole moment**  $\vec{p} = q \cdot 2a \hat{a}$

**Electric Field due to dipole**  
 on axial line  $E = \frac{2p}{4\pi\epsilon_0 r^3}$   
 on equatorial line  $E = \frac{p}{4\pi\epsilon_0 r^3}$

**Torque**  $\vec{\tau} = \vec{p} \times \vec{E}$  or  $\tau = pE \sin\theta$   
 Due to charged Conducting Sphere

$E = \frac{kq}{r^2}, r > R$   $E = \frac{kq}{\epsilon_0 R^2}, r < R$   $E = 0$  for  $r < R$

### Electric Potential & Capacitance

**Electric Potential**  $V = \frac{q}{4\pi\epsilon_0 r}$   
 due to dipole: Axial  $V = \frac{1}{4\pi\epsilon_0} \frac{2p \cos\theta}{r^2}$   
 Equatorial  $V = 0$   
 at any point  $V = \frac{1}{4\pi\epsilon_0} \frac{q}{r}$

**Electric Potential Energy [for two charge]**  
 due to dipole in external field  
 $U = -\vec{p} \cdot \vec{E}$   
 $U = pE(\cos\theta_1 - \cos\theta_2)$  or  $U = -\vec{p} \cdot \vec{E}$

**Relation between E & V**  
 $E = -\frac{dV}{dr}$  or  $V = -\int \vec{E} \cdot d\vec{r}$

**Capacitance**  $C = \frac{Q}{V}$   
 Series combination  $\frac{1}{C_s} = \frac{1}{C_1} + \frac{1}{C_2}$   
 Parallel Comb.  $C_p = C_1 + C_2$

**Capacitance of Parallel Plate Capacitor**  
 Air filled  $C = \frac{\epsilon_0 A}{d}$   
 Partially filled with dielectric  $C = \frac{\epsilon_0 A}{d} \left(1 + \frac{t}{d-t}\right)$   
 Completely filled  $C = K\epsilon_0 \frac{A}{d}$   
 Filled with metal  $C = \frac{2\epsilon_0 A}{(d-t)}$

**Capacitance of Isolated Sphere**  
 $C = 4\pi\epsilon_0 R$

**Energy stored in a Capacitor**  
 $U = \frac{1}{2} CV^2 = \frac{1}{2} QV = \frac{1}{2} \frac{Q^2}{C}$

**Energy density**  
 $u = \frac{U}{V} = \frac{1}{2} \epsilon_0 E^2$

**Force between plates of Capacitor**  
 $F = \frac{Q^2}{2A\epsilon_0}$

**Common Potential**  
 $V = \frac{q_1 + q_2}{C_1 + C_2} = \frac{C_1 V_1 + C_2 V_2}{C_1 + C_2}$

**Energy loss**  
 $= \frac{1}{2} \frac{C_1 C_2 (V_1 - V_2)^2}{(C_1 + C_2)}$

### Potential due to Non Conducting Sphere

**Uniformly charged Sphere**  
 Outside  $r > R$   $V = \frac{q}{4\pi\epsilon_0 r}$   
 On the shell  $r = R$   $V = \frac{q}{4\pi\epsilon_0 R}$   
 Inside  $r < R$   $V = \frac{q}{4\pi\epsilon_0 R} \left(\frac{3R^2 - r^2}{2R^3}\right)$

### Current Electricity

**Electric Current**  $I = \frac{Q}{t}$   
**Current density**  $J = \frac{I}{A}$

**Drift velocity**  $V_d = \frac{eE\tau}{m} = \frac{eV}{ml}$

**Mobility**  $\mu = \frac{|V_d|}{E}$

**Resistivity**  $\rho = \frac{m}{ne^2\tau}$

**Relation b/w J & V**  $J = \sigma E$

**EMF of a cell**  $E = \frac{W}{q}$

**Terminal Potential diff**  $V = \frac{W}{q}$

**Ohm's Law**  $V = IR$   
 $R = \frac{\rho L}{A}$

**Conductivity**  $\sigma = \frac{1}{\rho} = \frac{ne^2\tau}{m}$

**Combination of identical cells**  
 Series  $i = \frac{nE}{R + nr}$   
 Parallel  $i = \frac{mE}{mR + r}$   
 Mixed  $i = \frac{mnE}{mR + nr}$

**Temp. coefficient**  $\alpha = \frac{R - R_0}{R_0(T - T_0)}$

**Joule's Law**  
 $H = I^2 R t$  Joule  
 $H = I^2 R t$  Calories 4-18

**Principle of Wheat Stone**  
 $\frac{P}{Q} = \frac{R}{S}$

**Principle of Meter bridge**  
 $\frac{R}{S} = \frac{L}{100-L}$

**Principle of potentiometer**  
 $K = \frac{V}{L} = \frac{R}{L}$

**Power**  $P = VI = I^2 R = \frac{V^2}{R}$

**Electric Energy**  $W = Vq = VIt = I^2 R t = \frac{V^2 t}{R}$

### Moving Charges and Magnetism

**Magnetic force**  
 $\vec{F}_m = q(\vec{v} \times \vec{B})$

**Biot-Savart's Law**  
 $dB = \frac{\mu_0}{4\pi} \frac{Idl \sin\theta}{r^2}$

**MF of Centre of a Circular coil**  
 $B = \frac{\mu_0 I}{2a}$

**MF of a point on the axis of current carrying coil**  
 $B = \frac{\mu_0 2\pi Ni a^2}{4\pi (a^2 + x^2)^{3/2}}$

**Force b/w two current carrying parallel straight conductor**  
 $F = \frac{\mu_0 2i_1 i_2 l}{4\pi r}$

**Magnetic force on a current carrying conductor**  
 $\vec{F} = i(\vec{l} \times \vec{B})$

**Ampere's Circuital Law**  
 $\oint \vec{B} \cdot d\vec{l} = \mu_0 i$

**Magnetic field due to an infinitely long straight wire of radius 'a', carrying current 'i' at a point**  
 $B = \frac{\mu_0 i}{2\pi a^2}, r < a$   $B = \frac{\mu_0 i}{2\pi a}, r = a$   $B = \frac{\mu_0 i}{2\pi r}, r > a$

**Motion of charge in Uniform Transverse Magnetic Field**  
 $F_m = qvB = \frac{mv^2}{r}$

**Time period**  $T = \frac{2\pi R}{v} = \frac{2\pi m}{qB}$

**Radius of Circular path**  
 $r = \frac{mv}{qB} = \frac{p}{qB} = \frac{\sqrt{2mqV}}{qB}$

**Relation b/w J & V**  $J = \sigma E$

**EMF of a cell**  $E = \frac{W}{q}$

**Terminal Potential diff**  $V = \frac{W}{q}$

**Ohm's Law**  $V = IR$   
 $R = \frac{\rho L}{A}$

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**Formulas, Facts, and Constants** H. J. Fischbeck,K. H. Fischbeck,2012-12-06 The material presented in this book has been compiled for the convenience of the reader The aim of the book is to provide a handy source of formulas conversion factors and constants for everyday use The formulas and tables are amended by examples in all of those cases where their use is not self explanatory The material has been selected to be helpful whenever it is inconvenient or not possible to consult tables available at the library Section 1 provides the fundamental tools of mathematics needed in all areas of the physical sciences Section 2 summarizes the SI system lists conversion factors and provides precise values of fundamental constants Sections 3 and 4 review the basic terms of spectroscopy atomic structure and wave mechanics These sections serve as a guide to the interpretation of modern literature Section 5 is a resource for work in the laboratory Data and formulas are given to be of assistance in the use of frequently encountered equipment such as vacuum systems and electronic devices Material constants and other data are listed for information and as an aid for estimates or problem solving The assistance of the Springer Verlag during the various stages of the development of this book is gratefully acknowledged The authors like to thank Dr F L Boschke for his many helpful suggestions Helmut J Fischbeck Kurt H Fischbeck Contents Basic mathematical facts and figures

*Physics Formulas and Tables of Constants* Kingsley Augustine,2023-08-05 This book will serve as a guide for students to easily memorize formulas and remember them whenever needed It is a quick reference guide for students and teachers of physics as it consists of formulas and many tables of physical constants in physics It is a handbook which is portable to carry about and to easily check for formulas and physical constants whenever needed The various aspect of physics where formulas are

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**All of Physics (Almost) in 15 Equations** Mansoulie Bruno,2018-12-07 The book comprises 15 short chapters each presenting an important equation of Physics from the simplest and oldest to more complex and recent ones The target audience is the

interested general public hence no mathematics is involved beyond the simple expression of each equation What can a professional read in an equation Does one see a rainbow differently when one knows the law of refraction of light Do some equations tell more than what they were invented for The book presents an opportunity to think about the nature of the physical laws without writing a philosophy treatise are they written in advance or only the result of our imagination Memories and personal quotes in the book underline the intimate relation between a scientist and his research and the interplay with his personal life Each chapter is illustrated by a full page artistic drawing by Lison Bernet sometimes kind sometimes funny and always poetic

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