



## MECHANICS

### VELOCITY & ACCELERATION

#### Rectilinear Motion



Velocity

$$v = \frac{ds}{dt} = \frac{dx}{dt}$$

$$a = \frac{dv}{dt} = \frac{d^2s}{dt^2} = \frac{d^2x}{dt^2}$$

Acceleration

$$a = \frac{dv}{dt} = \frac{d^2s}{dt^2} = \frac{d^2x}{dt^2}$$

$$v = \int a dt = at + v_0$$

$$s = \int v dt = \frac{1}{2}at^2 + v_0t + s_0$$

#### Circular Motion



Velocity

$$v = r\omega$$

$$a = r\alpha$$

Acceleration

$$a = r\alpha$$

$$v = r\omega$$

$$s = r\theta$$

### PARTICLE DYNAMICS

#### Rectilinear Motion

Center of Mass (COM)

$$x_{cm} = \frac{\sum m_i x_i}{\sum m_i}$$

$$y_{cm} = \frac{\sum m_i y_i}{\sum m_i}$$

Linear Momentum

$$p = mv$$

$$F = \frac{dp}{dt}$$

Gravitational Force

$$F_g = G \frac{m_1 m_2}{r^2}$$

$$G = 6.67 \times 10^{-11} \text{ Nm}^2/\text{kg}^2$$

Translational Equilibrium

$$\sum F = 0$$

$$\sum \tau = 0$$

Conservation of linear momentum

$$\sum p = \text{constant}$$

#### Circular Motion

Moment of Inertia

$$I = \sum m_i r_i^2$$

$$I = \frac{1}{2}mr^2$$

Angular Momentum

$$L = I\omega$$

$$\tau = \frac{dL}{dt}$$

Centripetal Force

$$F_c = \frac{mv^2}{r}$$

$$F_c = mr\omega^2$$

Rotational Equilibrium

$$\sum \tau = 0$$

$$\sum \tau = 0$$

Conservation of angular momentum

$$\sum L = \text{constant}$$

## MAGNETISM

### MAGNETIC FIELDS PRODUCED BY CURRENTS

System

Wire carrying current I

$$B = \frac{\mu_0 I}{2\pi r}$$

Cool N turns, length L, carrying current I

$$B = \frac{\mu_0 NI}{L}$$

#### Magnetic Field Produced

B = magnetic field

$$B = \frac{\mu_0 I}{2\pi r}$$

B = magnetic field

$$B = \frac{\mu_0 NI}{L}$$

### CURRENTS INDUCED BY MAGNETIC FIELDS

System

Wire carrying current I

$$B = \frac{\mu_0 I}{2\pi r}$$

Cool N turns carrying current I

$$B = \frac{\mu_0 NI}{L}$$

#### EMF Induced

EMF = induced electromotive force

$$\mathcal{E} = -\frac{d\Phi}{dt}$$

#### Induced Current

Induced current

$$I = \frac{\mathcal{E}}{R}$$

## ENERGY

### Rectilinear Motion

Work (Constant Force)

$$W = Fd \cos \theta$$

Work (Gravity)

$$W = mgh$$

Kinetic energy

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

Power (Constant Force)

$$P = Fv$$

### Circular Motion

Work (Constant Torque)

$$W = \tau \theta$$

Kinetic energy

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

Power (Constant Torque)

$$P = \tau \omega$$

Conservation of mechanical energy

$$K + U = \text{constant}$$

## OSCILLATION

Displacement

$$x = A \sin(\omega t + \phi)$$

Velocity

$$v = A\omega \cos(\omega t + \phi)$$

Acceleration

$$a = -A\omega^2 \sin(\omega t + \phi)$$

Period

$$T = \frac{2\pi}{\omega}$$

Angular frequency

$$\omega = 2\pi f$$

### Mass On Spring

Total energy

$$E = \frac{1}{2}kx^2$$

Conservation of mechanical energy

$$K + U = \text{constant}$$

Period

$$T = 2\pi \sqrt{\frac{m}{k}}$$

## FLUID MECHANICS: LIQUIDS & GASES

Density

$$\rho = \frac{m}{V}$$

Hydrostatic Pressure

$$P = \rho gh$$

Archimedes' Principle

$$F_b = \rho V g$$

Continuity Equation

$$A_1 v_1 = A_2 v_2$$

### Bernoulli Equation

Bernoulli Equation

$$P + \frac{1}{2}\rho v^2 + \rho gh = \text{constant}$$

Bernoulli Equation

$$P + \frac{1}{2}\rho v^2 + \rho gh = \text{constant}$$

Bernoulli Equation

$$P + \frac{1}{2}\rho v^2 + \rho gh = \text{constant}$$

# The Physics Quick Reference Guide

**Sue Macdonald, Gail Johnson**



## **The Physics Quick Reference Guide:**

*The Physics Quick Reference Guide* E.R. Cohen,      *The Physics Quick Reference Guide* Richard Cohen, 1998-04-15 This book consists of material in the first chapter of A Physicist's Desk Reference updated and supplemented by additional new data It's a self-contained quick reference guide to the most commonly used mathematical formulas tables of data symbols units standard nomenclature and fundamental constants in physics A useful bibliography to more complete sources of data is also included      **Mathematics for Physicists** Brian R. Martin, Graham Shaw, 2015-06-15 Mathematics for Physicists is a

relatively short volume covering all the essential mathematics needed for a typical first degree in physics from a starting point that is compatible with modern school mathematics syllabuses Early chapters deliberately overlap with senior school mathematics to a degree that will depend on the background of the individual reader who may quickly skip over those topics with which he or she is already familiar The rest of the book covers the mathematics that is usually compulsory for all students in their first two years of a typical university physics degree plus a little more There are worked examples throughout the text and chapter end problem sets Mathematics for Physicists features Interfaces with modern school mathematics syllabuses All topics usually taught in the first two years of a physics degree Worked examples throughout Problems in every chapter with answers to selected questions at the end of the book and full solutions on a website This text will be an excellent resource for undergraduate students in physics and a quick reference guide for more advanced students as well as being appropriate for students in other physical sciences such as astronomy chemistry and earth sciences      The Quick Reference Guide to College Physics Vincent P. Coletta, 1995-09-01      **Statistical Models for Nuclear Decay** A.J Cole, 2000-01-01 Statistical Models for Nuclear Decay From Evaporation to Vaporization describes statistical models that are applied to the decay of atomic nuclei emphasizing highly excited nuclei usually produced using heavy ion collisions The first two chapters present essential introductions to statistical mechanics and nuclear physics followed by a descript

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**Energy Technology and Directions for the Future** John R. Fanchi, 2013-10-22 Energy Technology and Directions for the Future presents the fundamentals of energy for scientists and engineers It is a survey of energy sources that will be available for use in the 21st century energy mix The reader will learn about the history and science of several energy sources as well as the technology and social significance of energy Themes in the book include thermodynamics electricity distribution geothermal energy fossil fuels solar energy nuclear energy alternate energy wind water biomass energy and society energy and the environment sustainable development the hydrogen economy and energy forecasting The approach is designed to present an intellectually rich and interesting text that is also practical This is accomplished by introducing basic concepts in the context of energy technologies and where appropriate in historical context Scientific concepts are used to solve concrete engineering problems The technical level of presentation presumes that readers have completed college level physics with calculus and mathematics through calculus of several variables The selection of topics is designed to provide the reader with an introduction to the language concepts and techniques used in all major energy components that are expected to contribute to the 21st century energy mix Future energy professionals will need to understand the origin and interactions of these energy components to thrive in an energy industry that is evolving from an industry dominated by fossil fuels to an industry working with many energy sources Presents the fundamentals of energy production for engineers scientists engineering professors students and anyone in the field who needs a technical discussion of energy topics Provides engineers with a valuable expanded knowledge base using the U S National Academy of Sciences content standards Examines the energy options for the twenty first century as older energy sources quickly become depleted

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web 1 by thirty hills i hurry down or slip between the ridges by twenty thorpes a little town and half a hundred bridges a how does the brook flows through the hills ans it passes through various hills meeting different odds which affect its smooth movements b what are the things which come in its way ans

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