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Periodico di Mineralogia Vol. 80, 1 - April, 2011-

Children's Books in Print, 2007- 2006

IB Physics Course Book-Michael Bowen-Jones 2014-01 The most comprehensive match to the new 2014 Chemistry syllabus, this completely revised edition gives you unrivalled support for the new concept-based approach, the Nature of science. The only DP Chemistry resource that includes support directly from the IB, focused exam practice, TOK links and real-life applications drive achievement.

Physics and Chemistry of the Deep Earth-Shun-ichiro Karato 2013-05-28 Though the deep interior of the Earth (and other terrestrial planets) is inaccessible to humans, we are able to combine observational, experimental and computational (theoretical) studies to begin to understand the role of the deep Earth in the dynamics and evolution of the planet. This book brings together a series of reviews of key areas in this important and vibrant field of studies. A range of material properties, including phase transformations and rheological properties, influences the way in which material is circulated within the planet. This circulation re-distributes key materials such as volatiles that affect the pattern of materials circulation. The understanding of deep Earth structure and dynamics is a key to the understanding of evolution and dynamics of terrestrial planets, including planets orbiting other stars. This book contains chapters on deep Earth materials, compositional models, and geophysical studies of material circulation which together provide an invaluable synthesis of deep Earth research. Readership: advanced undergraduates, graduates and researchers in geophysics, mineral physics and geochemistry.

Mathematical Reviews- 2007

Microscale and Nanoscale Heat Transfer-Mourad Rebay 2016-01-06 Microscale and Nanoscale Heat Transfer: Analysis, Design, and Applications features contributions from prominent researchers in the field of micro- and nanoscale heat transfer and associated technologies and offers a complete understanding of thermal transport in nano-materials and devices. Nanofluids can be used as working fluids in thermal systems; the thermal conductivity of heat transfer fluids can be increased by adding nanoparticles in fluids. This book provides details of experimental and theoretical investigations made on nanofluids for use in the biomechanical and aerospace industries. It examines the use of nanofluids in improving heat transfer rates, covers the numerical approaches for computational fluid dynamics (CFD) simulation of nanofluids, and reviews the experimental results of commonly used nanofluids dispersed in both spherical and nonspherical nanoparticles. It also focuses on current and developing applications of microscale and nanoscale convective heat transfer. In addition, the book covers a wide range of analysis that includes: Solid-liquid interface phonon transfer at the molecular level The validity of the continuum hypothesis and Fourier law in nanochannels Conventional methods of using molecular dynamics (MD) for heat transport problems The molecular dynamics approach to calculate interfacial thermal resistance (ITR) A review of experimental results in the field of heat pipes and two-phase flows in thermosyphons Microscale convective heat transfer with gaseous flow in ducts The application of the lattice Boltzmann method for thermal microflows A numerical method for resolving the problem of subcooled convective boiling flows in microchannel heat sinks Two-phase boiling flow and condensation heat transfer in mini/micro channels, and more Microscale and Nanoscale Heat Transfer: Analysis, Design, and Applications addresses the need for thermal packaging and management for use in cooling electronics and serves as a resource for researchers, academicians, engineers, and other professionals working in the area of heat transfer, microscale and nanoscale science and engineering, and related industries.

Lakhmir Singh's Science for Class 8-Lakhmir Singh & Manjit Kaur Lakhmir Singh's Science is a series of books which conforms to the NCERT syllabus. The main aim of writing this series is to help students understand difficult scientific concepts in a simple manner in easy language. The ebook version does not contain CD.

Japanese Journal of Applied Physics- 2007

Practical Physics for Senior Students 11-Peter Roberson 2008 Practical Physics is a two-book series that will help teachers meet the practical course requirements of the Board of Studies Stage 6 Physics syllabus by providing them with ready-made pracs using equipment they have readily available. Written by highly experienced Physics teachers, Practical Physics will assist students with performing, remembering, understanding and applying key concepts and formulae and will be an invaluable tool for achieving exam success. Practical Physics provides students with: Essential practical experience as mandated by the Board of Studies Opportunity to develop their thinking/problem solving skills Opportunity to improve their exam results with better understanding of content.

Encyclopedia of Geology- 2020-12-16 Encyclopedia of Geology, Second Edition presents in six volumes state-of-the-art reviews on the various aspects of geologic research, all of which have moved on considerably since the writing of the first edition. New areas of discussion include extinctions, origins of life, plate tectonics and its influence on faunal provinces, new types of mineral and hydrocarbon deposits, new methods of dating rocks, and geological processes. Users will find this to be a fundamental resource for teachers and students of geology, as well as researchers and non-geology professionals seeking up-to-date reviews of geologic research. Provides a comprehensive and accessible one-stop shop for information on the subject of geology, explaining methodologies and technical jargon used in the field Highlights connections between geology and other physical and biological sciences, tackling research problems that span multiple fields Fills a critical gap of information in a field that has seen significant progress in past years Presents an ideal reference for a wide range of scientists in earth and environmental areas of study

Physics Laboratory Manual-David Loyd 2013-01-01 Ideal for use with any introductory physics text, Loyd's PHYSICS LABORATORY MANUAL is suitable for either calculus- or algebra/trigonometry-based physics courses. Designed to help students demonstrate a physical principle and learn techniques of careful measurement, Loyd's PHYSICS LABORATORY MANUAL also emphasizes conceptual understanding and includes a thorough discussion of physical theory to help students see the connection between the lab and the lecture. Available with InfoTrac Student Collections http://goencange.com/info trac. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Handbook of Radioactivity Analysis-Michael F. L'Annunziata 2012-09-01 The updated and much expanded 3e of the Handbook of Radioactivity Analysis is an authoritative reference providing the principles, practical techniques, and procedures for the accurate measurement of radioactivity from the very low levels encountered in the environment to higher levels measured in radioisotope research, clinical laboratories, biological sciences, radionuclide standardization, nuclear medicine, nuclear power, and fuel cycle facilities and in the implementation of nuclear forensic analysis and nuclear safeguards. The book describes the basic principles of radiation detection and measurement and the preparation of samples from a wide variety of matrices, assists the investigator or technician in the selection and use of appropriate radiation detectors, and presents state-of-the-art methods of analysis. Fundamentals of radiation properties, radionuclide decay, the calculations involved, and methods of detection provide the basis for a thorough understanding of the analytical procedures. The Handbook of Radioactivity Analysis, 3e, is suitable as a teaching text for university and professional training courses. The only comprehensive reference that describes the principles of detection and practical applications of every type of radioactivity detector currently used. The new 3e is broader in scope, with revised and expanded chapters, new authors, and seven new chapters on Alpha Spectrometry, Radionuclide Standardization, Radioactive Aerosol Measurements, Environmental Radioactivity Monitoring, Marine Radioactivity Analysis, Nuclear Forensic Analysis and Analytical Techniques in Nuclear Safeguards Discusses in detail the principles, theory and practice applied to all types of radiation detection and measurement, making it useful for both teaching and research

Atmospheric Chemistry and Physics-John H. Seinfeld 1998 This fully revised and expanded version of John H. Seinfeld's successful Atmospheric Chemistry and Physics of Air Pollution provides a rigorous, comprehensive treatment of the chemistry of the atmosphere. With new chapters on such important topics as cloud physics, nucleation, and wet deposition, this book offers a truly up-to-date examination of atmospheric chemistry today, including chemistry of the stratosphere and troposphere; formation, growth, dynamics, thermodynamics, and properties of aerosols; meteorology of air pollution; transport, diffusion, and removal of species in the atmosphere; and formation and chemistry of clouds; interaction of atmospheric chemistry and climate; radiative and climatic effects of gasses and particles; and formulation of mathematical chemical/transport models of the atmosphere. The reference is an ideal resource for both students and professionals in all areas of engineering as well as atmospheric science.

Ethical and Legal Considerations in Mitigating Pandemic Disease-Institute of Medicine 2007-07-08 In recent public workshops and working group meetings, the Forum on Microbial Threats of the Institute of Medicine (IOM) has examined a variety of infectious disease outbreaks with pandemic potential, including those caused by influenza (IOM, 2005) and severe acute respiratory syndrome (SARS) (IOM, 2004). Particular attention has been paid to the potential pandemic threat posed by the H5N1 strain of avian influenza, which is now endemic in many Southeast Asian bird populations. Since 2003, the H5N1 subtype of avian influenza has caused 185 confirmed human deaths in 11 countries, including some cases of viral transmission from human to human (WHO, 2007). But as worrisome as these developments are, at least they are caused by known pathogens. The next pandemic could well be caused by the emergence of a microbe that is still unknown, much as happened in the 1980s with the emergence of the human immunodeficiency virus (HIV) and in 2003 with the appearance of the SARS coronavirus. Previous Forum meetings on pandemic disease have discussed the scientific and logistical challenges associated with pandemic disease recognition, identification, and response. Participants in these earlier meetings also recognized the difficulty of implementing disease control strategies effectively. Ethical and Legal Considerations in Mitigating Pandemic Disease: Workshop Summary as a factual summary of what occurred at the workshop.

Excel HSC Physics-Neville G. Warren 2003

Physics 2-Michael Andriessen 2003 YEAR 12This second edition of Physics 2: HSC Course 2E is revised and updated to meet all the requirements of the amended Stage 6 Physics syllabus for Year 12 students in New South Wales. Written by a team of experienced Physics teachers, Physics 2: HSC Course 2E offers a complete resource, with coverage of the three core modules as well as three option modules: Quanta to Quarks, Astrophysics and, new for this edition, Medical Physics Features full-colour format, with high quality illustrations to enhance students' understanding of Physics concepts clearly written explanations and sample problems key terms highlighted and defined in the context of the chapters and in a complete glossary interest boxes focusing on up-to-date information, current research, issues, developments and discoveries practical activities at the end of each chapter to support the syllabus investigations chapter reviews that provide a summary and a range of problem-solving and descriptive questions.Physics 2: HSC Course 2E is further supported by the Physics NSW CD-ROM (ISBN: 0731400550) which offers a Year 12 HSC Option Module, The Age of Silicon , with complete answers and worked solutions. Click HERE to download a FREE copy of The Age of Silicon .

From Quanta To Quarks: More Anecdotal History Of Physics-Capri Anton Z 2007-09-28 This enlightening book, a sequel to QUIPS, QUOTES, AND QUANTA, helps readers to understand how physicists think about and look at the world. Starting with the discovery and investigation of cosmic rays, the book proceeds to cover some major areas of modern physics in laymen's terms. Unlike other books that deal with the history of physics, this volume concentrates on anecdotes about the physicists who created the new ideas, with a heavy emphasis on personal incidents and quotes. At the same time it presents, in every day language, the ideas created by these physicists. Both thematic and biographical in nature, readers will be entertained with humorous events in the lives of some famous scientists. Readers will also learn quite a lot about modern physics without the mathematical details, but with the important concepts intact.

For the Love of Physics-Walter Lewin 2011-05-03 "YOU HAVE CHANGED MY LIFE" is a common refrain in the emails Walter Lewin receives daily from fans who have been enthralled by his world-famous video lectures about the wonders of physics. "I walk with a new spring in my step and I look at life through physics-colored eyes," wrote one such fan. When Lewin's lectures were made available online, he became an instant YouTube celebrity, and The New York Times declared, "Walter Lewin delivers his lectures with the panache of Julia Child bringing French cooking to amateurs and the zany theatricality of YouTube's greatest hits." For more than thirty years as a beloved professor at the Massachusetts Institute of Technology, Lewin honed his singular craft of making physics not only accessible but truly fun, whether putting his head in the path of a wrecking ball, supercharging himself with three hundred thousand volts of electricity, or demonstrating why the sky is blue and why clouds are white. Now, as Carl Sagan did for astronomy and Brian Green did for cosmology, Lewin takes readers on a marvelous journey in For the Love of Physics, opening our eyes as never before to the amazing beauty and power with which physics can reveal the hidden workings of the world all around us. "I introduce people to their own world," writes Lewin, "the world they live in and are familiar with but don't approach like a physicist—yet." Could it be true that we are shorter standing up than lying down? Why can we snorkel no deeper than about one foot below the surface? Why are the colors of a rainbow always in the same order, and would it be possible to put our hand out and touch one? Whether introducing why the air smells so fresh after a lightning storm, why we briefly lose (and gain) weight when we ride in an elevator, or what the big bang would have sounded like had anyone existed to hear it, Lewin never ceases to surprise and delight with the extraordinary ability of physics to answer even the most elusive questions. Recounting his own exciting discoveries as a pioneer in the field of X-ray astronomy—arriving at MIT right at the start of an astonishing revolution in astronomy—he also brings to life the power of physics to reach into the vastness of space and unveil exotic uncharted territories, from the marvels of a supernova explosion in the Large Magellanic Cloud to the unseeable depths of black holes. "For me," Lewin writes,

"physics is a way of seeing—the spectacular and the mundane, the immense and the minute—as a beautiful, thrillingly interwoven whole." His wonderfully inventive and vivid ways of introducing us to the revelations of physics impart to us a new appreciation of the remarkable beauty and intricate harmonies of the forces that govern our lives. 10 Last Years Solved Papers: CBSE Class 10 for 2021 Examination-Oswal Publishers 2020-05-12 Oswal Publishers take great pleasure in presenting the "CBSE 10 Last years Solved Papers" for class 10 students. This edition has been structured in a manner that students get a fair idea of the type and style of questions asked in the previous years board examinations. The present Volume includes: English, Hindi, Sanskrit, Social Science, Science, Mathematics, Foundation of Information Technology. They are prepared by experienced teachers and will prove to be a valuable guide for the students of class 10.

Introduction to Radiological Physics and Radiation Dosimetry-Frank Herbert Attix 2008-09-26 A straightforward presentation of the broad concepts underlying radiological physics and radiation dosimetry for the graduate-level student. Covers photon and neutron attenuation, radiation and charged particle equilibrium, interactions of photons and charged particles with matter, radiotherapy dosimetry, as well as photographic, calorimetric, chemical, and thermoluminescence dosimetry. Includes many new derivations, such as Kramers X-ray spectrum, as well as topics that have not been thoroughly analyzed in other texts, such as broad-beam attenuation and geometrics, and the reciprocity theorem. Subjects are layed out in a logical sequence, making the topics easier for students to follow. Supplemented with numerous diagrams and tables. Chemical Engineering Progress- 2007

Practical Column Design Guide-M. Nitsche 2017-10-27 This book highlights the aspects that need to be considered when designing distillation columns in practice. It discusses the influencing parameters as well as the equations governing them, and presents several numerical examples. The book is intended both for experienced designers and for those who are new to the subject.

Magnetism in Condensed Matter-Stephen Blundell 2001-10-04 The superb book describes the modern theory of the magnetic properties of solids. Starting from fundamental principles, this copiously illustrated volume outlines the theory of magnetic behaviour, describes experimental techniques, and discusses current research topics. The book is intended for final year undergraduate students and graduate students in the physical sciences.

Plasma Technologies for Textiles-Roshan Shishoo 2007-02-21 Plasma technologies present an environmentally-friendly and versatile way of treating textile materials in order to enhance a variety of properties such as wettability, liquid repellency, dyeability and coating adhesion. Recent advances made in commercially viable plasma systems have greatly increased the potential of using plasma technology in industrial textile finishing. This pioneering book provides an essential guide to both the technology and science related to plasmas and its practical applications in the textile industry. The first part of the book discusses the science and technology behind plasmas. Chapters give detailed and comprehensive descriptions on the characteristics of plasmas and methods of control and treatment in the processing of textiles. Both low pressure cold plasma and atmospheric pressure cold plasma processes are described as well as the diagnosis and control of plasma parameters in plasma generating reactors. A chapter is devoted to the use of plasma technology to achieve nanoscale treatment of textile surfaces. The second part of the book concentrates on specific applications of plasma technologies. Chapters cover treatments for water and oil repellency of textiles, engineering of biomedical textiles and woolen finishing techniques through the use of plasma technologies. Further chapters cover the modification of fibres for use in composites and the potential use of plasma technologies for the finishing of fabrics made of man made fibres. The final chapter in the book gives a comprehensive analysis of the surface chemical and physical characterisation of plasma treated fabrics. Written by a distinguished international team of experts, Plasma technologies for textiles is an invaluable reference for researchers, scientists and technologists alike. Summarises both the science and technology of plasma processing, and its practical applications Discusses how plasma technology improves textile properties such as wettability and liquid repellng An invaluable reference for researchers, scientists and technologists

Verifying Greenhouse Gas Emissions-National Research Council 2010-07-28 The world's nations are moving toward agreements that will bind us together in an effort to limit future greenhouse gas emissions. With such agreements will come the need for all nations to make accurate estimates of greenhouse gas emissions and to monitor changes over time. In this context, the present book focuses on the greenhouse gases that result from human activities, have long lifetimes in the atmosphere and thus will change global climate for decades to millennia or more, and are currently included in international agreements. The book devotes considerably more space to CO2 than to the other gases because CO2 is the largest single contributor to global climate change and is thus the focus of many mitigation efforts. Only data in the public domain were considered because public access and transparency are necessary to build trust in a climate treaty. The book concludes that each country could estimate fossil-fuel CO2 emissions accurately enough to support monitoring of a climate treaty. However, current methods are not sufficiently accurate to check these self-reported estimates against independent data or to estimate other greenhouse gas emissions. Strategic investments would, within 5 years, improve reporting of emissions by countries and yield a useful capability for independent verification of greenhouse gas emissions reported by countries.

Lecture Notes on Classical Mechanics for Physics 106ab-Sunil Goltwala 2014-12-16 Lecture Notes on Classical Mechanics for Physics 106abBy Sunil Goltwala

CERN Courier- 2013

TARGET MHT-CET Online Engineering Test 2019 - Past (2018 - 2016) + 10 Mock Tests (7 in Book + 3 Online)-Disha Experts 2019-01-30 TARGET MHT-CET (Engineering) 2019 contains the detailed solutions of past 3 years of MHT-CET 2018 to 2016. The book also contains 10 Mock Tests (7 in Book + 3 Online) as per the latest pattern. Each Mock Test contains 150 questions. The solution to each and every question has been provided. The online Tests can be accessed through an Access Code provided in the book.

1000 Questions and Answers from Kumar & Clark's Clinical Medicine E-Book-Parveen Kumar 2011-11-18 • What causes hypertension in children? • Is it common for epileptic patients to have post-ictal vomiting? If so, how often does this occur? • Why is the incidence of parkinsonism less common in smokers? • What is the role of urine examination in diabetic control? Where do you turn to when you have a difficult medical question that needs answering? The ‘Ask the Author’ online feature from the best-selling textbook Kumar & Clark’s Clinical Medicine has collected a wealth of questions and comments directly from medical students and doctors about topics that are of particular interest or difficulty to them. Kumar and Clark have brought together over 1000 of the questions they have been asked along with their answers. It will appeal to the many fans of Kumar & Clark, from first-year students to practising doctors, and will provide a useful and interesting sounding board to help ensure best practice. This unique book will provide you with a quick and easy way to discover the answers to your own medical questions...! The writing style is appealing and conversational, designed to entertain as well as instruct. Carries the ‘Kumar & Clark’ stamp of authority. All questions fully indexed for ease of reference. Covers topics that are easily misunderstood in medicine - good preparation for medical students, senior house officers/interns and specialists in training/residents preparing for written or oral exams.

Biomechanical Evaluation of Movement in Sport and Exercise-Carl Payton 2007-11-15 Published in association with the British Association of Sport and Exercise Sciences, this is the only up-to-date, practical guide to using the range of biomechanics movement analysis machines, equipment and software available today. It includes detailed explanations of the key theory underlying biomechanics testing, along with advice concerning choice of equipment and how to use your laboratory equipment most effectively. The book covers the following important topics in detail: motion analysis using video and on-line systems measurement of force and pressure in the laboratory and field measurement of power using isokinetic dynamometry electromyography computational simulation and modelling of human movement research methodologies, data processing and data smoothing. Contributors include world leading researchers and pioneers such as Roger Bartlett, Carl Payton, Vasilios (Bill) Baltzopoulos, Adrian Burden, John H. Challis, and computer modelling maestro Fred Yeadon. Biomechanical Evaluation of Movement in Sport and Exercise is a must-have text for all biomechanics laboratories and students undertaking research.

Learn from the Past, Create the Future-Maria de Icaza 2010-12-01 "Inventions and Patents" is the first of WIPO's Learn from the past, create the future series of publications aimed at young students. This series was launched in recognition of the importance of children and young adults as the creators of our future.

HSC Physics-Mark Butler 2003 "This comprehensive Macquarie Revision Guide for HSC Physics presents a concise, systematic review of coursework and practice in skills essential to high level performance in the HSC.

Nuclear Wastes-National Research Council 1996-02-23 Disposal of radioactive waste from nuclear weapons production and power generation has caused public outcry and political consternation. Nuclear Wastes presents a critical review of some waste management and disposal alternatives to the current national policy of direct disposal of light water reactor spent fuel. The book offers clearcut conclusions for what the nation should do today and what solutions should be explored for tomorrow. The committee examines the currently used "once-through" fuel cycle versus different alternatives of separations and transmutation technology systems, by which hazardous radionuclides are converted to nuclides that are either stable or radioactive with short half-lives. The volume provides detailed findings and conclusions about the status and feasibility of plutonium extraction and more advanced separations technologies, as well as three principal transmutation concepts for commercial reactor spent fuel. The book discusses nuclear proliferation; the U.S. nuclear regulatory structure; issues of health, safety and transportation; the proposed sale of electrical energy as a means of paying for the transmutation system; and other key issues.

Volcanic Eruptions and Their Repose, Unrest, Precursors, and Timing-National Academies of Sciences, Engineering, and Medicine 2017-07-24 Volcanic eruptions are common, with more than 50 volcanic eruptions in the United States alone in the past 31 years. These eruptions can have devastating economic and social consequences, even at great distances from the volcano. Fortunately many eruptions are preceded by unrest that can be detected using ground, airborne, and spaceborne instruments. Data from these instruments, combined with basic understanding of how volcanoes work, form the basis for forecasting eruptionsâ€”where, when, how big, how long, and the consequences. Accurate forecasts of the likelihood and magnitude of an eruption in a specified timeframe are rooted in a scientific understanding of the processes that govern the storage, ascent, and eruption of magma. Yet our understanding of volcanic systems is incomplete and biased by the limited number of volcanoes and eruption styles observed with advanced instrumentation. Volcanic Eruptions and Their Repose, Unrest, Precursors, and Timing identifies key science questions, research and observation priorities, and approaches for building a volcano science community capable of tackling them. This report presents goals for making major advances in volcano science.

A First Course in Linear Algebra-Robert A. Beezer 2012-12-01 An introduction to the basic concepts of linear algebra, along with an introduction to the techniques of formal mathematics. Numerous worked examples and exercises, along with precise statements of definitions and complete proofs of every theorem, make the text ideal for independent study.

Geothermal Power Plants-Ronald DiPippo 2008 Ron DiPippo, Professor Emeritus at the University of Massachusetts Dartmouth, is a world-regarded geothermal expert. This single resource covers all aspects of the utilization of geothermal energy for power generation from fundamental scientific and engineering principles. The thermodynamic basis for the design of geothermal power plants is at the heart of the book and readers are clearly guided on the process of designing and analysing the key types of geothermal energy conversion systems. Its practical emphasis is enhanced by the use of case studies from real plants that increase the reader's understanding of geothermal energy conversion and provide a unique compilation of hard-to-obtain data and experience. An important new chapter covers Environmental Impact and Abatement Technologies, including gaseous and solid emissions; water, noise and thermal pollutions; land usage; disturbance of natural hydrothermal manifestations, habitats and vegetation; minimisation of CO2 emissions and environmental impact assessment. The book is illustrated with over 240 photographs and drawings. Nine chapters include practice problems, with solutions, which enable the book to be used as a course text. Also includes a definitive worldwide compilation of every geothermal power plant that has operated, unit by unit, plus a concise primer on the applicable thermodynamics. * Engineering principles are at the heart of the book, with complete coverage of the thermodynamic basis for the design of geothermal power systems * Practical applications are backed up by an extensive selection of case studies that show how geothermal energy conversion systems have been designed, applied and exploited in practice * World renowned geothermal expert DiPippo has including a new chapter on Environmental Impact and Abatement Technology in this new edition

Environmental Health Risk-Marcelo Larramendy 2016-06-16 This book, Environmental Health Risk - Hazardous Factors to Living Species, is intended to provide a set of practical discussions and relevant tools for making risky decisions that require actions to reduce environmental health risk against environmental factors that may adversely impact human health or ecological balances. We aimed to compile information from diverse sources into a single volume to give some real examples extending concepts of those hazardous factors to living species that may stimulate new research ideas and trends in the relevant fields.

Forthcoming Books-Rose Army 1997

Hart's E&P.- 2007-10

The Elements of Nonlinear Optics-Paul N. Butcher 1990 This book is a self-contained account of the most important principles of nonlinear optics. Assuming a familiarity with basic mathematics, the fundamentals of nonlinear optics are developed from the basic concepts, introducing and explaining the essential quantum mechanical apparatus as it arises. Later chapters deal with the materials used and the constructions that are necessary to induce the effects.

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