

20. A positive point charge of magnitude $1.0 \mu\text{C}$ and a point charge q are separated by a distance d .



An electron is placed at a distance d from the $+1.0 \mu\text{C}$ charge. The electric force on the electron is zero.

What is q ?

- A. $-4.0 \mu\text{C}$
 B. $-2.0 \mu\text{C}$
 C. $2.0 \mu\text{C}$
 D. $4.0 \mu\text{C}$

(A)

Electric field

For $F_{\text{net}} = 0$

$$F_1 = F_2$$

$$\frac{Q_1}{4\pi\epsilon_0 r_1^2} = \frac{Q_2}{4\pi\epsilon_0 r_2^2}$$

$$\frac{Q_1}{r_1^2} = \frac{Q_2}{r_2^2}$$

$$Q_2 = \frac{r_2^2 \cdot Q_1}{r_1^2} = \frac{(2d)^2 (1\mu\text{C})}{d^2}$$

21. What is the sequence for the evolution of a main sequence star of about 2 solar masses?

- A. Red super giant \rightarrow supernova \rightarrow neutron star
 B. Red giant \rightarrow planetary nebula \rightarrow white dwarf
 C. Red giant \rightarrow supernova \rightarrow white dwarf
 D. Red super giant \rightarrow planetary nebula \rightarrow neutron star

* Scientific facts to memorise. !!

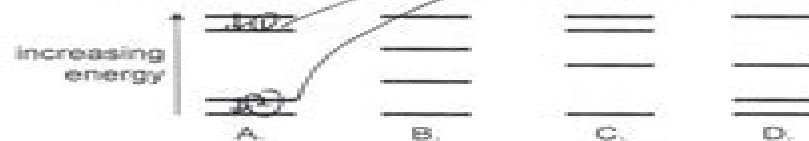
(B)

$= 4 \times 1 \mu\text{C}$
 $= 4 \mu\text{C}$
 As it is force of repulsion.
 $Q_2 = -4 \mu\text{C}$

22. The diagram shows the emission spectrum of an atom.



Which of the following atomic energy level models can produce this spectrum?



(A)

$$\Delta E = \frac{hc}{\lambda_p}$$

$\therefore \Delta E$ are small for 2 lines

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Arturo Cuomo



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Applied Building Physics Hugo S. L. Hens, 2016-04-25 Bad experiences with construction quality the energy crises of 1973 and 1979 complaints about sick buildings thermal acoustical visual and olfactory discomfort the need for good air quality the move towards more sustainability all these have accelerated the development of a field that for a long time was hardly more than an academic exercise building physics The discipline embraces domains such as heat and mass transfer building acoustics lighting indoor environmental quality and energy efficiency In some countries fire safety is also included Through the application of physical knowledge and its combination with information coming from other disciplines the field helps to understand the physical phenomena governing building parts building envelope whole building and built environment performance although for the last the wording urban physics is used Building physics has a real impact on performance based building design This volume on Applied Building Physics discusses the heat air and moisture performance metrics that affect building design construction and retrofitting *Introducing the IB Diploma Programme* Marc Abrioux, Jill Rutherford, 2013-02-14 Schools wishing to introduce the IB diploma programme are faced with major investment in terms of time effort and money in order to become authorised This manual is a resource for schools already offering the diploma as well as for prospective diploma schools *Planning and Design for Sustainable Urban Mobility* Un-Habitat, 2013-10-30 Urban transport systems worldwide are faced by a multitude of challenges Among the most visible of these are the traffic gridlocks experienced on city roads and highways all over the world The prescribed solution to transport problems in most cities has thus been to build more infrastructures for cars with a limited number of cities improving public transport systems in a sustainable manner However a number of challenges faced by urban transport systems such as greenhouse gas emissions noise and air pollution and road traffic accidents do not necessarily get solved by the construction of new infrastructure Planning and Design for Sustainable Urban Mobility argues that the development of sustainable urban transport systems requires a conceptual leap The purpose of transportation and mobility is to gain access to destinations activities services and goods Thus access is the ultimate objective of transportation As a result urban planning and design should focus on how to bring people and places together by creating cities that focus on accessibility rather than simply increasing the length of urban transport infrastructure or increasing the movement of people or goods Urban form and the functionality of the city are therefore a major focus of this report which highlights the importance of integrated land use and transport planning This new report of the United Nations Human Settlements Programme UN Habitat the world's leading authority on urban issues provides some thought provoking insights and policy recommendations on how to plan and design sustainable urban mobility systems The Global Report on Human Settlements is the most authoritative and up to date global assessment of human settlements conditions and trends Preceding issues of the report have addressed such topics as Cities in a Globalizing World The Challenge of Slums Financing Urban Shelter Enhancing Urban Safety and Security Planning

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Physical-Layer Security, Quantum Key Distribution, and Post-Quantum Cryptography Ivan B. Djordjevic, 2025-08-08 This book introduces the reader to the most advanced topics of physical layer security PLS cryptography covert stealth communications and quantum key distribution QKD also known as the quantum cryptography and post quantum cryptography PQC So far these topics have been considered as separate disciplines even though they are targeting the same security problems we are facing today The book integrates modern cryptography physical layer security QKD covert communication PQC and cyber security technologies The book is intended for a very diverse group of readers in communications engineering optical engineering wireless communications free space optical communications optical wireless communications mathematics physics communication theory information theory photonics as well as computer science

Thermal Energy Yatish T. Shah, 2018-01-12 The book details sources of thermal energy methods of capture and applications It describes the basics of thermal energy including measuring thermal energy laws of thermodynamics that govern its use and transformation modes of thermal energy conventional processes devices and materials and the methods by which it is transferred It covers 8 sources of thermal energy combustion fusion solar fission nuclear geothermal microwave plasma waste heat and thermal energy storage In each case the methods of production and capture and its uses are described in detail It also discusses novel processes and devices used to improve transfer and transformation processes

Materials and Processes Barrie D. Dunn, 2015-12-29 The objective of this book is to assist scientists and engineers select the ideal material or manufacturing process for particular applications these could cover a wide range of fields from light weight structures to electronic hardware The book will help in problem solving as it also presents more than 100 case studies and failure investigations from the space sector that can by analogy be applied to other industries Difficult to find material data is included for reference The sciences of metallic primarily and organic materials presented throughout the book demonstrate how they can be applied as an integral part of spacecraft product assurance schemes which involve quality material and processes evaluations and the selection of mechanical and component parts In this successor edition which has been revised and updated engineering problems associated with critical spacecraft hardware and the space environment are highlighted by over 500 illustrations including micrographs and fractographs Space

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Applied Mechanics Reviews, 1966 **Late Jurassic Margin of Laurasia—A Record of Faulting** Thomas H. Anderson, Alexei N. Didenko, Cari L. Johnson, Alexander I. Khanchuk, James H. MacDonald Jr., 2015 The objective of this volume is to characterize geologic relationships and settings at the margin of the Laurasia plate from Middle Jurassic to the Early Cretaceous overlapping the time of the opening of the central Atlantic basin with the intent of assessing the compatibility of the features with contemporaneous sinistral fault movement Introduction page v *Advances in Atomic Molecular Collisions* Lokesh C. Tribedi, 2024-12-01 Atomic and molecular collision physics has undergone extraordinary transformations in last few decades which is driven by a convergence of breakthroughs in the sophisticated instruments theoretical advancements and computational capabilities Rapid advancement and availability of a number of sophisticated tools such as accelerators ion sources lasers synchrotrons free electron lasers etc have led this remarkable transformation On the other hand there has been a phenomenal growth in the theoretical front which has not only complemented the experimental data but also have predicted new mechanisms guiding the experimentalists to venture into the new and challenging experiments This comprehensive collection of articles aims to capture the essence of these exciting developments offering a comprehensive overview of the latest insights into the field The articles are prepared such that the newcomers in the field will get a glimpse in the field while presenting state of the art reviews for the scientists working in the field The thirty authors from different countries who have prepared the thirteen articles are experts in their respective fields of research The articles deal with relatively new discoveries in atomic and molecular physics as well as the latest development in the field The experimental techniques and the related scientific achievements using different electron spectrometers EUV VUV spectrometers high resolution momentum imaging and COLTRIMS have been dealt in details The post collision interaction in ion atom collisions the atomic and molecular ICD spatial coherence in molecular double slit scattering electron capture and Shannon entropy collisions involving atomic and molecular dimers ultrafast processes in clusters and fullerene C60 and processes like ionization and electron emission are delved in various chapters It also explores the theoretical modeling for the structure and collisions involving water molecule and water clusters H2O n important for radio biological applications In addition theoretical techniques such as the CDW EIS CTMC TDDFT and TDLDA eikonal impulse approximation perturbed relativistic coupled cluster theory are introduced in different chapters A few dynamical scenarios using fast and ultrafast laser pulses are explored theoretically starting from femtosecond to the attosecond domain

Bridging the gap between the spectroscopy and collisional aspects is one unique feature of this book. A suitable balance between theory based seven chapters and experiment based six chapters articles is important characteristics of this volume. Each chapter surveys not only the current state of knowledge but also indicating the pathways forward and indicating the practical applications of atomic collisions in diverse scientific disciplines such as science of plasmas, astrochemistry, astrophysics, radiobiology, radiation damage, laser and accelerator technology etc. It is expected that the volume serves as a valuable resource for researchers, students and enthusiasts alike pushing the boundaries of our understanding of atomic physics and its applications.

Ehrlich's Geomicrobiology Henry Lutz Ehrlich, Dianne K. Newman, Andreas Kappler, 2015-10-15. Advances in geomicrobiology have progressed at an accelerated pace in recent years. Ehrlich's Geomicrobiology Sixth Edition surveys various aspects of the field including the microbial role in elemental cycling and in the formation and degradation of minerals and fossil fuels. Unlike the fifth edition, the sixth includes many expert contributors.

Vertex Operators in Mathematics and Physics J. Lepowsky, S. Mandelstam, I.M. Singer, 2013-03-08. James Lepowsky. The search for symmetry in nature has for a long time provided representation theory with perhaps its chief motivation. According to the standard approach of Lie theory, one looks for infinitesimal symmetry Lie algebras of operators or concrete realizations of abstract Lie algebras. A central theme in this volume is the construction of affine Lie algebras using formal differential operators called vertex operators which originally appeared in the dual string theory. Since the precise description of vertex operators in both mathematical and physical settings requires a fair amount of notation, we do not attempt it in this introduction. Instead, we refer the reader to the papers of Mandelstam, Goddard, Olive, Lepowsky, Wilson and Frenkel, Lepowsky, Meurman. We have tried to maintain consistency of terminology and to some extent notation in the articles herein. To help the reader, we shall review some of the terminology. We also thought it might be useful to supplement an earlier fairly detailed exposition of ours (37) with a brief historical account of vertex operators in mathematics and their connection with affine algebras. Since we were involved in the development of the subject, the reader should be advised that what follows reflects our own understanding. For another view, see (29). Partially supported by the National Science Foundation through the Mathematical Sciences Research Institute and NSF Grant MCS 83 01664. We would like to thank Igor Frenkel for his valuable comments on the first draft of this introduction.

Masters Level Teaching, Learning and Assessment Pauline Kneale, 2017-09-16. Masters level study requires a distinct set of approaches to teaching, learning and assessment, yet there is often little discussion of these issues or support for staff. This much needed handbook redresses that balance by providing targeted support for those working with academic, professional and applied Masters programmes. Ideal for newly qualified and experienced staff alike, this book covers everything you need to know to develop effective practices in Masters teaching, including designing, managing and reviewing a curriculum and delivering effective student support. The text brings together contributions from a wide range of academics who have extensive practical experience of teaching at

Masters level nationally and internationally Through sharing examples of innovative practice and student centred learning advice this book provides thought provoking support for all those working to develop and enhance Masters programmes

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