

Conduction of electricity through gases

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Conduction of Electricity Through Gases J. J. Thomson, 2005-03 **Conduction of Electricity Through Gases: Volume 2, Ionisation by Collision and the Gaseous Discharge** J. J. Thomson, G. P. Thomson, 2013-06-13 This 1933 volume is the second of two books making up the third edition of a 1903 original by British physicist Sir Joseph John Thomson. The text was greatly enlarged for this edition which resulted in its division into two parts and incorporates numerous advances in research relating to the discharge of electricity through gases. Conduction of Electricity Through Gases Joseph John Thomson (Sir), 1928 Modern Physics: An Introductory Text (2nd Edition) Jeremy I Pfeffer, Shlomo Nir, 2012-11-30 This second edition of the successful textbook *Modern Physics: An Introductory Text* preserves the unique blend of readability, scientific rigour and authenticity that made its predecessor so indispensable a text for non-physics science majors. As in the first edition it sets out to present 20th century physics in a form accessible and useful to students of the life sciences, medicine, agricultural, earth and environmental sciences. It is also valuable as a first reader and source text for students majoring in the physical sciences and engineering. Two new chapters have been added: one on Einstein's elucidation of Brownian Motion and the second on Quantum Electrodynamics. Taking the discovery of the electron, the formulation of Maxwellian electromagnetism and Einstein's elucidation of Brownian motion as its starting point, the text proceeds to a comprehensive presentation of the three seminal ideas of 20th century physics: Special and General Relativity, Quantum Theory and the Nuclear Atom. From here the text moves on to the new discoveries prompted by these ideas, their impact on our understanding of natural phenomena and their application to the development and invention of the devices and technologies that define the 21st century. Questions, exercises and problems for student assignments are found at the end of each of the six parts into which the text is divided; answers to the numerical questions are at the end of the book. The techniques by which trigonometric functions, phasors, rotating vectors and complex numbers are employed in the mathematical description of wave motion are summarised in a supplementary section. In consideration of the audience for whom the book is intended, all mathematics other than that required for descriptive or illustrative purposes has been omitted from the main body of the text and incorporated into the 47 worked examples and 11 appendices. **Conduction of Electricity Through Gases: Volume 1, Ionisation by Heat and Light** J. J. Thomson, G. P. Thomson, 2013-06-13 This 1933 volume is one of two books making up the third edition of a 1903 original by British physicist Sir Joseph John Thomson. The text was greatly enlarged for this edition which resulted in its division into two parts and incorporates numerous advances in research relating to the discharge of electricity through gases. **Darwin and Modern Science** A. C. Seward, 2025-09-01 Reproduction of the original. The Antigonos publishing house specialises in the publication of reprints of historical books. We make sure that these works are made available to the public in good condition in order to preserve their cultural heritage. *Corpuscles and Radiation in Matter II / Korpuskeln und Strahlung in Materie II* R. Kollath, R. D. Birhoff, Lennart Simons, E

Merzbacher, Ward Whaling, 2012-12-06 **Advances in Electronics and Electron Physics**, 1980-07-04 Advances in Electronics and Electron Physics The Corpuscular Theory of Matter Joseph John Thomson, 1907 Work by the eminent physicist Thomson discoverer of the electron consisting of seven chapters which deal respectively with the origin and properties of corpuscles subatomic particles two different corpuscular theories of metallic conduction and the number and arrangement of corpuscles in the atom *Optical Theories* D. N. Mallick, 2016-05-26 First published in 1921 this book presents an account tracing the development of optical theories from their beginnings through to the time of publication

Scientific Papers of Arthur Holly Compton Arthur Holly Compton, 1973-12 Arthur Holly Compton was one of the great leaders in physics of the twentieth century In this volume Robert S Shankland who was once a student of Compton's has collected and edited the most important of Professor Compton's papers on X rays the field of his greatest achievement and on other related topics Compton entered the field of X ray research in 1913 and carried on active work until the 1930s when he began to specialize in cosmic rays During the years when Compton was an active leader in X ray research he made many notable contributions which are reflected in the papers presented here He was the first to prove several important optical properties of X rays including scattering complete polarization and total reflection He was also the first with his student R L Doan to use ruled gratings for the production of X ray spectra Professor Compton's greatest discovery for which he was awarded a Nobel Prize in 1927 was the Compton Effect This was the outgrowth of experiments he had initiated during a year at Cambridge in 1919-20 He did the major portion of these experiments at Washington University in St Louis during the period 1920-24 His work demonstrated that in the scattering of X rays by electrons the radiation behaves like corpuscles and that the interaction between the X ray corpuscles and the electrons in the scatter is completely described by the principles of the conservation of energy and momentum for the collisions of particles In his introduction Professor Shankland gives a historical account of the papers narrates Professor Compton's early scientific career and shows how he arrived at a quantum explanation of the Compton scattering after eliminating all classical explanations *Medical Radiation Dosimetry* Brian J McParland, 2013-11-11 Accurate radiation dosimetry is a requirement of radiation oncology diagnostic radiology and nuclear medicine It is necessary so as to satisfy the needs of patient safety therapeutic and diagnostic optimisation and retrospective epidemiological studies of the biological effects resulting from low absorbed doses of ionising radiation The radiation absorbed dose received by the patient is the ultimate consequence of the transfer of kinetic energy through collisions between energetic charged particles and atoms of the tissue being traversed Thus the ability of the medical physicist to both measure and calculate accurately patient dosimetry demands a deep understanding of the physics of charged particle interactions with matter Interestingly the physics of charged particle energy loss has an almost exclusively theoretical basis thus necessitating an advanced theoretical understanding of the subject in order to apply it appropriately to the clinical regime Each year about one third of the world's population is exposed to ionising radiation as a

consequence of diagnostic or therapeutic medical practice The optimisation of the resulting radiation absorbed dose received by the patient and the clinical outcome sought whether diagnostic or therapeutic demands accuracy in the evaluation of the radiation absorbed doses resulting from such exposures This requirement arises primarily from two broadly encompassing factors The requirement in radiation oncology for a 5% or less uncertainty in the calculation and measurement of absorbed dose so as to optimise the therapeutic ratio of the probabilities of tumour control and normal tissue complications and The establishment and further refinement of dose reference levels used in diagnostic radiology and nuclear medicine to minimise the amount of absorbed dose for a required degree of diagnostic benefit The radiation absorbed dose is the outcome of energetic charged particles decelerating and transferring their kinetic energy to tissue The calculation of this energy deposition characterised by the stopping power is unique in that it is derived entirely from theoretical principles This dominant role of the associated theory makes its understanding of fundamental to the calculation of the radiation absorbed dose to the patient The theoretical development of charged particle energy loss recognised in medical physics textbooks is in general limited to basic derivations based upon classical theory generally a simplified form of the Bohr theory More advanced descriptions of for example the Bethe Bloch quantum result usually do not go beyond the simple presentation of the result without full explanation of the theoretical development of the theory and consideration of its limitations its dependencies upon the Born perturbation theory and the various correction factors needed to correct for the failures of that Born theory at higher orders This is not appropriate for a full understanding of the theory that its importance deserves The medical radiation physicist should be aware of the details of the theoretical derivations of charged particle energy loss in order to appreciate the levels of accuracy in tabular data provided in reports and the calculation methodologies used in modern Monte Carlo calculations of radiation dosimetry

Crystallography for Chemists Phillip E. Fanwick, 2019-05-03 For the last fifty years X ray crystallography and allied methods have been one of the most important analytical techniques for chemical analysis With improved equipment computers and programs the time required for such determinations has been reduced from months to hours However crystallography has never found its way into chemical education There are many reasons for this failure but the result has been most chemists having little understanding of the method beyond operating equipment and running black box programs This book provides a basic education on crystallographic methods As much as possible it is non mathematical and written in language that chemists use It is designed for the instruction of senior undergraduate students and beginning graduate students but will also be of interest to any chemist who has had no instruction in crystallography Much of the book provides information that can be used by chemists who do not plan to conduct crystallographic studies themselves

Nucleation of Water Ari Laaksonen, Jussi Malila, 2021-12-06 Nucleation of Water From Fundamental Science to Atmospheric and Additional Applications provides a comprehensive accounting of the current state of the art regarding the nucleation of water It covers vapor liquid liquid vapor liquid ice and vapor ice transitions and describes basic kinetic and

thermodynamic concepts in a manner understandable to researchers working on specific applications The main focus of the book lies in atmospheric phenomena but it also describes engineering and biological applications Bubble nucleation although not of major atmospheric relevance is included for completeness This book presents a single go to resource that will help readers understand the breadth and depth of nucleation both in theory and in real world examples Offers a single comprehensive work on water nucleation including cutting edge research on ice cloud and bubble nucleation Written primarily for atmospheric scientists but it also presents the theories in such a way that researchers in other disciplines will find it useful Written by one of the world s foremost experts on ice nucleation

The Penetration of Charged Particles Through Matter (1912 - 1954) J. Thorsen, 2013-10-22 Bohr s first acquaintance with the subject of penetration of charged particles through matter was as early as in 1912 when he treated the absorption of α rays on the basis of Rutherford s atomic model From then on he kept a lifelong interest in the subject often using it as an important test of the methods of atomic mechanics His last paper on penetration written together with Jens Lindhard dealt with electron capture and loss and was published in 1954 Part I of this volume follows Bohr s work on penetration theory based on classical mechanics Part II deals with the general theory of penetration taking quantum mechanical considerations into account

The Vitreous State Ivan S. Gutzow, Jörn Schmelzer, 2013-11-11 The present book is devoted to problems of a physically important state of condensed matter the vitreous state We tried to summarize here the experimental evidence and the different theoretical approaches structural thermodynamic and those of statistical physics connected with the formation the kinetic stability and with the general nature of glasses as a particular physical state In addition a summary is given on the information available concerning processes of nucleation and crystallization of glass forming systems on methods of preventing or in contrast catalyzing crystallization in vitrifying liquids on the kinetics of nucleation the modes of crystal growth in undercooled melts and the devitrification of glasses It was our aim to summarize in the present volume the basic principles and the most significant developments of a newly emerging science glass science and to show that at least in principle any substance can exist in the vitreous state Moreover we have tried to demonstrate that the characteristic properties of the vitreous state may be attributed under certain conditions not only to systems with an amorphous structure like the common glasses but also to a number of other states of condensed matter including the crystalline one

Optical Theories, **The Diffraction of X-Rays and Electrons by Free Molecules**, **Quantum Mechanics** Ta-you Wu, 1986-05-01 This book is a distillation of Prof T Y Wu s fifty years of experience teaching quantum theory to many generations of physicists Starting with chapters on classical physics and the old quantum theory Prof Wu quickly develops Heisenberg s matrix mechanics and the Schroedinger equation After a detailed treatment of the general formulation of quantum theory standard discussions on Perturbation Theory and the Hydrogen Atom follow A fairly exhaustive treatment of the Zeeman effect is to be found in these chapter Many electron atoms are treated expertly The former is treated with great depth the latter is a good introduction to the

subject **Investigating Cellular Nanoscale with X-rays** Clément Hémonnot, 2016 The advances and technical improvements of X ray imaging techniques taking advantage of X ray focussing optics and high intensity synchrotron sources nowadays allow for the use of X rays to probe the cellular nanoscale Importantly X rays permit thick samples to be imaged without sectioning or slicing In this work two macromolecules namely keratin intermediate filament IF proteins and DNA both essential components of cells were studied by X ray techniques Keratin IF proteins make up an integral part of the cytoskeleton of epithelial cells and form a dense intracellular network of bundles This network is built from monomers in a hierarchical fashion Thus the keratin structure formation spans a large range of length scales from a few nanometres monomers to micrometres networks Here keratin was studied at three different scales i filaments ii bundles and iii networks Solution small angle X ray scattering revealed distinct structural and organisational characteristics of these highly charged polyelectrolyte filaments such as increasing radius with increasing salt concentration and spatial accumulation of ions depending on the salt concentration The results are quantified by employing advanced modelling of keratin IFs by a core cylinder flanked with Gaussian chains Scanning micro diffraction was used to study keratin at the bundle scale Very different morphologies of keratin bundles were observed at different salt conditions At the network scale new imaging approaches and analyses were applied to the study of whole cells Ptychography and scanning X ray nano diffraction imaging were performed on the same cells allowing for high resolution in real and reciprocal space thereby revealing the internal structure of these networks By using a fitting routine based on simulations of IFs packed on a hexagonal lattice the radius of each filament and distance between filaments were retrieved In mammalian cells each nucleus contains 2 nm thick DNA double helices with a total length of about 2 m The DNA strands are packed in a highly hierarchical manner into individual chromosomes DNA was studied in intact cells by visible light microscopy and scanning X ray nano diffraction unveiling the compaction and decompaction of DNA during the cell cycle Thus we obtained information on the aggregation state of the nuclear DNA at a real space resolution on the order of few hundreds nm To exploit the reciprocal space information individual diffraction patterns were analysed according to a generalised Porod's law at a resolution down to 10 nm We were able to distinguish nucleoli heterochromatin and euchromatin in the nuclei and follow the compaction and decompaction during the cell division cycle

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