

## **Superconductivity A Very Short Introduction**

**Peter Atkins** 

## **Superconductivity A Very Short Introduction:**

Superconductivity: A Very Short Introduction Stephen Blundell, 2009-05-28 Superconductivity is one of the most exciting areas of research in physics today Outlining the history of its discovery and the race to understand its many mysterious phenomena this Very Short Introduction also explores the deep implications of the theory and its potential to revolutionize the physics and technology of the future Nuclear Power: A Very Short Introduction John Maxwell Irvine, 2011-05-26 Following the increasing cost of fossil fuels and concerns about the security of their future supply However the term nuclear power causes anxiety in many people and there is confusion concerning the nature and extent of the associated risks **Sun: A Very Short Introduction** Philip Judge, 2020-04-23 The Sun as our nearest star is of enormous importance for life on Earth providing the warm radiation and light which allowed complex life to evolve The Sun plays a key role in influencing our climate whilst solar storms and high energy events can threaten our communication infrastructure and satellites This Very Short Introduction explores what we know about the Sun its physics its structure origins and future evolution Philip Judge explains some of the remaining puzzles about the Sun that still confound us using elementary physics and mathematical concepts Why does the Sun form spots Why does it flare As he shows these and other nagging difficulties relate to the Sun s continually variable magnetism which converts an otherwise dull star into a machine for flooding interplanetary space with variable radiation high energy particles and magnetic ejections Throughout Judge highlights the many reasons that the Sun is important and why scientists engage in solar research ABOUT THE SERIES The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area These pocket sized books are the perfect way to get ahead in a new subject guickly Our expert authors combine facts analysis perspective new ideas and enthusiasm to make interesting and challenging topics highly readable Biogeography: A Very Short Introduction Mark V. Lomolino, 2020-07-23 Biogeography is the study of geographic variation in all characteristics of life ranging from genetic morphological and behavioural variation among regional populations of a species to geographic trends in diversity of entire communities across our planet's sufrace From the ancient hunters and gatherers to the earliest naturalists Charles Darwin Alfred Russel Wallace and scientists today the search for patterns in life has provided insights that proved invaluable for understanding the natural world And many if not most of the compelling kaleidoscope of patterns in biological diversity make little sense unless placed in an explicit geographic context The Very Short Introduction explains the historical development of the field of biogeography its fundamental tenets principles and tools and the invaluable insights it provides for understanding the diversity of life in the natural world As Mark Lomolino shows key questions such as where species occur how they vary from place to place where their ancestors occurred and how they spread across the globe are essential for us to develop effective strategies for conserving the great menagerie of life across our planet ABOUT THE SERIES The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area These pocket sized

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fatal infections as well as evidence suggesting that long term viruses can eventually lead to cancer By examining our lifestyle in the 21st century Crawford looks to the future to ask whether we can ever live in harmony with viruses and considers the ways in which we may need to adapt to prevent emerging viruses with devastating consequences ABOUT THE SERIES The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area These pocket sized books are the perfect way to get ahead in a new subject quickly Our expert authors combine facts analysis perspective new ideas and enthusiasm to make interesting and challenging topics highly readable Guide to Superconductors Susannah Speller, 2022 Superconductors capture the imagination with seemingly magical properties that allow them to carry electricity without losing any energy This book tells how superconductors are designed and engineered on the nanoscale It introduces what materials science is all about and why advanced materials have such importance for technological progress Soft Matter: A Very Short Introduction Tom McLeish, 2020-10-22 Soft Matter science is concerned with soft materials such as polymers colloids liquid crystals and foams and has emerged as a rich interdisciplinary field over the last 30 years Drawing on physics chemistry mathematics and engineering soft matter links fundamental scientific ideas to everyday phenomena One such example is polymers encountered in plastic materials and melted cheese which illustrate how sliminess emerges from the flow and form of giant molecules This Very Short Introduction delves into the field of soft matter looking beneath the appearances of matter into its inner structure Tom McLeish shows how Brownian Motion the random local motion of molecules that gives rise to heat is an underlying principle of soft matter From hair conditioner to honey he discusses how the shared physical properties and characteristics of these materials influence the way they behave and their industrial applications ABOUT THE SERIES The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area These pocket sized books are the perfect way to get ahead in a new subject quickly Our expert authors combine facts analysis perspective new ideas and enthusiasm to make interesting and challenging topics highly readable **Chemistry: A Very Short Introduction** Peter Atkins, 2015-02-26 Most people remember chemistry from their schooldays as largely incomprehensible a subject that was fact rich but understanding poor smelly and so far removed from the real world of events and pleasures that there seemed little point except for the most introverted in coming to terms with its grubby concepts spells recipes and rules Peter Atkins wants to change all that In this Very Short Introduction to Chemistry he encourages us to look at chemistry anew through a chemist's eyes in order to understand its central concepts and to see how it contributes not only towards our material comfort but also to human culture Atkins shows how chemistry provides the infrastructure of our world through the chemical industry the fuels of heating power generation and transport as well as the fabrics of our clothing and furnishings By considering the remarkable achievements that chemistry has made and examining its place between both physics and biology Atkins presents a fascinating clear and rigorous exploration of the world of chemistry its structure core concepts and exciting

contributions to new cutting edge technologies ABOUT THE SERIES The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area These pocket sized books are the perfect way to get ahead in a new subject guickly Our expert authors combine facts analysis perspective new ideas and enthusiasm to make interesting and challenging topics highly readable Anarchism: A Very Short Introduction Colin Ward, 2004-10-21 The word anarchism tends to conjure up images of aggressive protest against government and recently of angry demonstrations against bodies such as the World Bank and the International Monetary Fund But is anarchism inevitably linked with violent disorder Do anarchists adhere to a coherent ideology What exactly is anarchism In this Very Short Introduction Colin Ward considers anarchism from a variety of perspectives theoretical historical and international and by exploring key anarchist thinkers from Kropotkin to Chomsky He looks critically at anarchism by evaluating key ideas within it such as its blanket opposition to incarceration and policy of no compromise with the apparatus of political decision making Among the questions he ponders are can anarchy ever function effectively as a political force Is it more organized and reasonable than is currently perceived Whatever the politics of the reader Ward's argument ensures that anarchism will be much better understood after reading this book ABOUT THE SERIES The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area These pocket sized books are the perfect way to get ahead in a new subject quickly Our expert authors combine facts analysis perspective new ideas and enthusiasm to make interesting and challenging topics Nothing: A Very Short Introduction Frank Close, 2009-06-25 What is the void What remains when you highly readable take all the matter away Can empty space nothing exist This text explores the science history of the elusive void from Aristotle's theories to black holes quantum particles why our very latest discoveries about the vacuum can tell us extraordinary things about the cosmos The History of Physics: A Very Short Introduction J. L. Heilbron, 2018-01-18 How does the physics we know today a highly professionalised enterprise inextricably linked to government and industry link back to its origins as a liberal art in Ancient Greece What is the path that leads from the old philosophy of nature and its concern with humankind s place in the universe to modern massive international projects that hunt down fundamental particles and industrial laboratories that manufacture marvels This Very Short Introduction introduces us to Islamic astronomers and mathematicians calculating the size of the earth whilst their caliphs conquered much of it to medieval scholar theologians investigating light to Galileo Copernicus Kepler and Newton measuring and trying to explain the universe We visit the House of Wisdom in 9th century Baghdad Europe s first universities the courts of the Renaissance the Scientific Revolution and the academies of the 18th century and the increasingly specialised world of 20th and 21st century science Highlighting the shifting relationship between physics philosophy mathematics and technology and the implications for humankind's self understanding Heilbron explores the changing place and purpose of physics in the cultures and societies that have nurtured it over the centuries ABOUT THE SERIES The Very Short Introductions series from Oxford University

Press contains hundreds of titles in almost every subject area These pocket sized books are the perfect way to get ahead in a new subject quickly Our expert authors combine facts analysis perspective new ideas and enthusiasm to make interesting and challenging topics highly readable Matter: A Very Short Introduction Geoff Cottrell, 2019-03-28 What is matter Matter is the stuff from which we and all the things in the world are made Everything around us from desks to books to our own bodies are made of atoms which are small enough that a million of them can fit across the breadth of a human hair Inside every atom is a tiny nucleus and orbiting the nucleus is a cloud of electrons The nucleus is made out of protons and neutrons and by zooming in further you would find that inside each there are even smaller particles guarks Together with electrons the quarks are the smallest particles that have been seen and are the indivisible fundamental particles of nature that have existed since the Big Bang almost 14 billion years ago The 92 different chemical elements that all normal matter is made from were forged billions of years ago in the Big Bang inside stars and in violent stellar explosions This Very Short Introduction takes us on a journey from the human scale of matter in the familiar everyday forms of solids liquids and gases to plasmas exotic forms of quantum matter and antimatter On the largest scales matter is sculpted by gravity into planets stars galaxies and vast clusters of galaxies All the matter that that we normally encounter however constitutes only 5% of the matter that exists The remaining 95% comes in two mysterious forms dark matter and dark energy Dark matter is necessary to stop the galaxies from flying apart and dark energy is needed to explain the observed acceleration of the expansion of the universe Geoff Cottrell explores the latest research into matter and shows that there is still a lot we don t know about the stuff our universe is made of ABOUT THE SERIES The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area These pocket sized books are the perfect way to get ahead in a new subject quickly Our expert authors combine facts analysis perspective new ideas and enthusiasm to make interesting and challenging topics highly readable **Condensed Matter Physics** Ross H. McKenzie, 2023-04-25 There are many more states of matter than just solid liquid and gas Examples include liquid crystal magnet glass and superconductor New states are continually and unexpectedly being discovered Some states such as superconductor can act like Schr dinger s cat and exhibit the weirdness normally associated with the quantum theory of atoms photons and electrons Condensed matter physics seeks to understand how states of matter and their distinct physical properties emerge from the atoms of which a material is composed A system of many interacting parts can have properties that the parts do not have Water is wet but a single water molecule is not Your brain is conscious but a single neuron is not Such emergent phenomena are central to condensed matter physics and also occur in many fields from biology to computer science to sociology leading to rich intellectual connections When do quantitative differences become qualitative differences Can simple models describe rich and complex behaviour What is the relationship between the particular and the universal How is the abstract related to the concrete Condensed matter physics is all about these big questions The materials in silicon chips liquid crystal displays and magnetic computer

memories may have transformed society but understanding them has transformed how we think about complex systems ABOUT THE SERIES The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area These pocket sized books are the perfect way to get ahead in a new subject quickly Our expert authors combine facts analysis perspective new ideas and enthusiasm to make interesting and challenging topics highly readable

Frontiers of Fundamental Physics FFP16 Ekrem Aydiner, Burra G. Sidharth, Marisa Michelini, Christian Corda, 2024-05-17 This book is a collection of contributions presented at the 16th annual international symposium Frontiers of Fundamental Physics FFP16 supported by Istanbul University As a document of the latest occurrence of this very important gathering it presents the most recent advances in fundamental physics and physics teaching For nearly fifteen years the FFP has attracted some of the greatest physicists in the world The broad objective of the entire endeavor has been to enable scholars working in slightly different areas to meet on a single platform Even with this particular year s safety restrictions arising from Covid we feel that the general mission has been carried out as fully as in any year The book features addresses given by a host of expert contributors all of which are organized according to seven individual themes The areas covered include Astronomy and Astrophysics Particle Physics Theoretical Physics Gravitation and Cosmology Computational Physics Condensed Matter Physics Complex Systems and related areas This book should prove to be a veritable bounty for anyone with an interest in the continued evolution of our understanding of the physical world Philosophy of Science: A Very Short Introduction Samir Okasha, 2002-05-30 What is science Is there a real difference between science and myth Is science objective Can science explain everything This Very Short Introduction provides a concise overview of the main themes of contemporary philosophy of science Beginning with a short history of science to set the scene Samir Okasha goes on to investigate the nature of scientific reasoning scientific explanation revolutions in science and theories such as realism and anti realism He also looks at philosophical issues in particular sciences including the problem of classification in biology and the nature of space and time in physics The final chapter touches on the conflicts between science and religion and explores whether science is ultimately a good thing ABOUT THE SERIES The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area These pocket sized books are the perfect way to get ahead in a new subject quickly Our expert authors combine facts analysis perspective new ideas and enthusiasm to make interesting and challenging topics highly readable Ten Days in Physics that Shook the World Brian Clegg, 2021-08-05 The breakthroughs that have had the most transformative practical impacts from thermodynamics to the Internet Physics informs our understanding of how the world works but more than that key breakthroughs in physics have transformed everyday life We journey back to ten separate days in history to understand how particular breakthroughs were achieved meet the individuals responsible and see how each breakthrough has influenced our lives It is a unique selection Focusing on practical impact means there is no room for Stephen Hawking's work on black holes or the discovery of the Higgs boson

Instead we have the relatively little known Rudolf Clausius thermodynamics and Heike Kamerlingh Onnes superconductivity while Albert Einstein is included not for his theories of relativity but for the short paper that gave us E mc2 nuclear fission Later chapters feature transistors LEDs and the Internet **Superconductors** Inamuddin,2022-11-05 The book presents the current status of superconductor science and technology It focuses on the design properties and applications of superconductor materials The superconductor categories covered include type I type II bulk hard soft oxide fermions organic iron Lanthanide based superconductors high temperature superconductors and superconducting metamaterials Keywords Superconductors Large Scale Applications Bulk Superconductors Soft Superconductors Oxide Superconductors Lanthanide based Superconductors High Temperature Superconductors Superconducting Metamaterials Medical Applications Magnetic Imaging Resonance Applications

This book delves into Superconductivity A Very Short Introduction. Superconductivity A Very Short Introduction is an essential topic that must be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Superconductivity A Very Short Introduction, encompassing both the fundamentals and more intricate discussions.

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