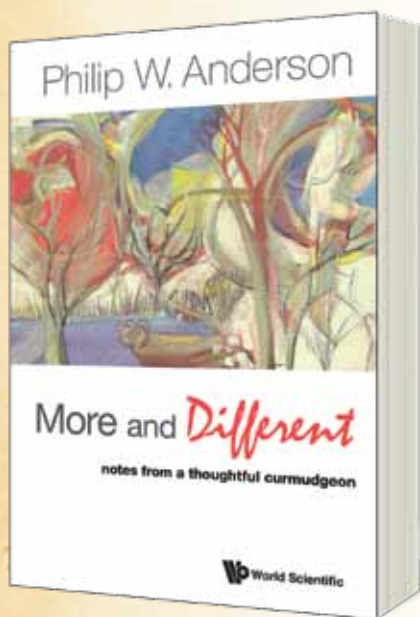


Titles in General Physics



Recommended Title

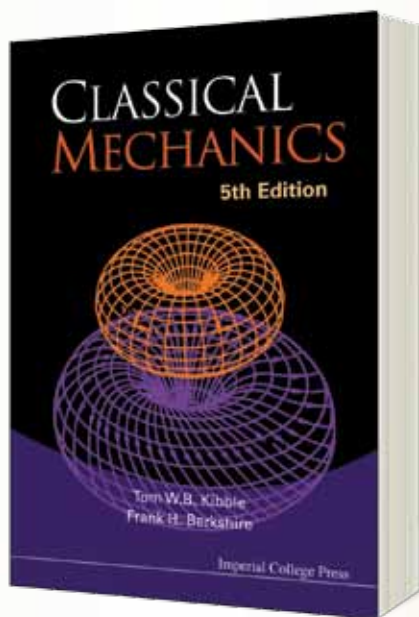
MORE AND DIFFERENT
Notes from a Thoughtful Curmudgeon
by Philip W Anderson
(Princeton University, USA)

“Philip W Anderson is the doyen of present-day condensed matter physics, and has written widely and provocatively on many subjects both within and without the discipline. This collection of his essays is guaranteed to instruct, amuse and in some cases annoy readers irrespective of their specialist backgrounds.”

Anthony Leggett
Nobel Laureate

Readership: Students, scientists and lay people.

424pp	Sep 2011	
978-981-4350-12-9	US\$78	£51
978-981-4350-13-6(pbk)	US\$38	£25
978-981-4350-14-3(ebook)	US\$101	



Bestselling Textbook

CLASSICAL MECHANICS
(5th Edition)
by Tom W B Kibble & Frank H Berkshire
(Imperial College London, UK)

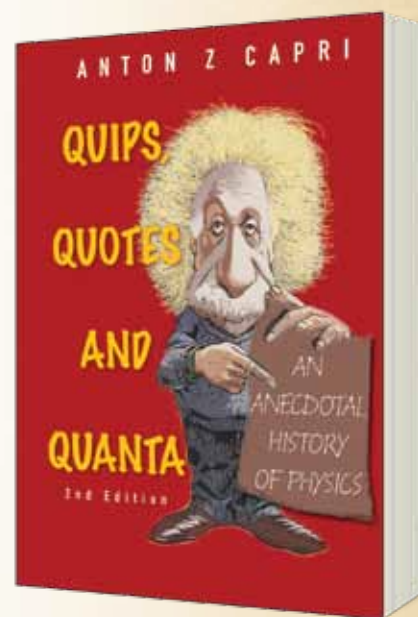
“This volume, by Kibble and Berkshire, has proved to be a successful book ... the written content and presentation are all excellent.”

European Journal of Physics

Contents: Linear Motion; Energy and Angular Momentum; Central Conservative Forces; Rotating Frames; Potential Theory; The Two-Body Problem; Many-Body Systems; Rigid Bodies; Lagrangian Mechanics; Small Oscillations and Normal Modes; Hamiltonian Mechanics; Dynamical Systems and Their Geometry; Order and Chaos in Hamiltonian Systems; **Appendices:** Vectors; Conics; Phase Plane Analysis Near Critical Points; Discrete Dynamical Systems — Maps.

Readership: Undergraduates in physics and applied mathematics.

500pp	Jun 2004	
978-1-86094-424-6	US\$86	£52
978-1-86094-435-2(pbk)	US\$33	£22



New Textbook

QUIPS, QUOTES AND QUANTA
An Anecdotal History of Physics
(2nd Edition)
by Anton Z Capri
(University of Alberta, Canada)

Reviews of the First Edition

“This book is a great success and will be sure to entertain physicists and science lovers, exposing, as it does, the human face of physics. It will enable those without a good grasp of physics to gain a ‘big picture’ view of the development of modern physics through the figures that made it.”

Mathematical Reviews

This second edition has been revised to include new material: a prologue, epilogue, glossary and chronology, and photographs as well as additional quotes and anecdotes.

Readership: Academic and students in physics and the general public.

252pp	May 2011	
978-981-4343-47-3(pbk)	US\$38	£25

Recommended Title

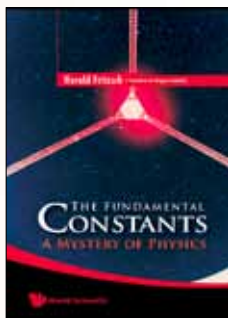
THE FUNDAMENTAL CONSTANTS

A Mystery of Physics

by **Harald Fritzsch** (*University of Munich, Germany*) & translated by **Gregory Stodolsky**

"Although written by an expert, The Fundamental Constants is surprisingly accessible, and I would recommend it to anyone with an interest in the subtleties of modern physics. For the novice, the dialog device effectively communicates intuitive arguments in an entertaining way. Seasoned physicists, too, particularly those teaching introductory courses on modern physics, will find some of its explanations and insights quite useful."

Physics Today



Readership: General, students and researchers in physics.

216pp	Mar 2009	
978-981-281-819-5	US\$76	£43
978-981-283-432-4 (pbk)	US\$38	£30
978-981-281-820-1 (ebook)	US\$99	

New Textbook

Series in Soft Condensed Matter - Vol. 5

COMPLEX PLASMAS AND COLLOIDAL DISPERSIONS

Particle-Resolved Studies of Classical Liquids and Solids

by **Alexei Ivlev**, **Gregor Morfill** (*Max Planck Institute for Extraterrestrial Physics, Germany*), **Hartmut Löwen** (*Heinrich-Heine-Universität Düsseldorf, Germany*), & **C Patrick Royall** (*University of Bristol, UK*)

The principal research topics to be addressed in the book include: (1) particle dynamics in liquids, with the emphasis on mesoscopic processes in the supercooled (glassy) state, e.g. dynamical heterogeneity, (2) phase transitions in solids, with particular attention to the evolutionary paths of crystal structure development and defect dynamics, (3) non-equilibrium phase transitions, with the focus on lane formation in driven binary systems and the dynamics at "atomistic" timescales, and many others.

Readership: Ideal for advanced undergraduates, graduate students and researchers in the field of soft condensed matter.

200pp	Feb 2012	
978-981-4350-06-8	US\$78	£51

WHEN THE UNIVERSE TOOK A U-TURN

by **B G Sidharth** (*B M Birla Science Centre, Hyderabad, India*)

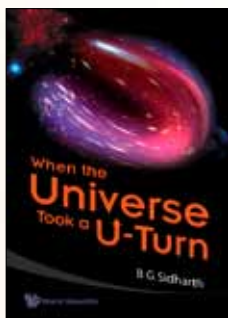
"It may as well be included in the suggested reading list of the higher degree students carrying out research in natural philosophy ... the author's descriptions of various theses, anti-theses and syntheses, relating to both terrestrial and celestial objects, provide useful perspectives for analyzing the variable relationships in both physics and astronomy."

Reviews

Contents: The Lord is Subtle, But Defies Commonsense!; You Can Be Younger Than Your Grandson; God Does Not Play Dice, or Does He?; Time is Running Backwards Isn't It?; On a Collision Course; Law Without Law; When the Universe Took a U Turn.

Readership: Students and academics interested in theoretical physics and history of science.

200pp	Sep 2009	
978-981-4277-81-5	US\$73	£48
978-981-4277-82-2 (ebook)	US\$95	



PHYSICS OVER EASY

Breakfasts with Beth and Physics (2nd Edition)

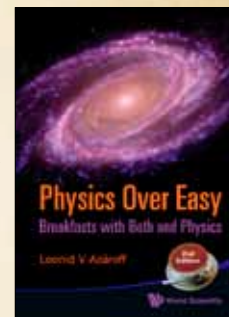
by **Leonid V Azároff** (*University of Connecticut, USA*)

During a sequence of meals, the author relates the principal features of physics in easy-to-understand conversations with his wife Beth.

Read the book and share with us your thoughts on our Facebook site at <http://www.facebook.com/worldscientific> or Twitter account at <http://twitter.com/worldscientific>.

Readership: General readers curious about science.

300pp	Jul 2010	
978-981-4295-44-4	US\$54	£36
978-981-4295-45-1 (pbk)	US\$24	£16
978-981-4295-46-8 (ebook)	US\$70	



Forthcoming Textbook

PHYSICS AROUND US

How and Why Things Work

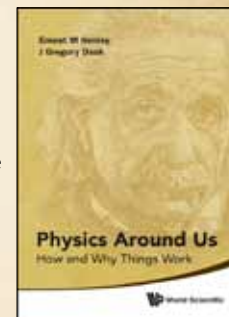
by **Ernest M Henley** & **J Gregory Dash** (*University of Washington, USA*)

This book covers mechanics, fluids, gravitation, thermal physics, electricity and magnetism, and modern physics, including atoms, an introduction to quantum mechanics, special relativity, and nuclear and particle physics. Trigonometric functions and vectors are introduced as needed.

Contents: Linear Motion, Kinematics, Vectors; Newtonian Mechanics; Impulse and Momentum; Rotational Dynamics; Oscillations and Waves; Thermal Physics; Static Electricity; Magnetism; Geometrical Optics; and others.

Readership: Advanced high school students, beginning college students and all individuals interested in transition school physics.

200pp	Dec 2011	
978-981-4350-63-1 (pbk)	US\$24	£16



CREMONA VIOLINS

A Physicist's Quest for the Secrets of Stradivari (With DVD-ROM)

by **Kameshwar C Wali** (*Syracuse University, USA*)

"... it forms an interesting documentation of one of science's notable aberrations."

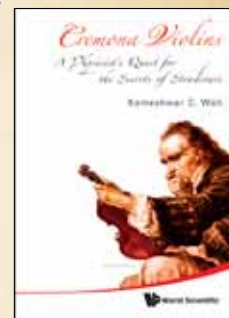
Physics Today

The accompanying video features Fry's demonstration of how and why minute changes in thickness graduations make predictable changes in tonal qualities of an instrument.

Contents: Luigi Tarisio and the Violins of Cremona; The Rise and Fall of the Cremonese Art of Violin Making Antonio Stradivari (1644c-1737); The Anatomy of a Violin and the Mechanism of Sound Production; and others.

Readership: Physicists, musicologists, violin makers and violin researchers.

176pp	Nov 2009	
978-981-279-109-2	US\$62	£41
978-981-279-110-8 (pbk)	US\$44	£29
978-981-279-111-5 (ebook)	US\$81	



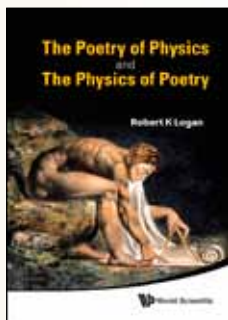
Textbook

THE POETRY OF PHYSICS AND THE PHYSICS OF POETRY

by **Robert K Logan** (*University of Toronto, Canada*)

This is a textbook for a survey course in physics taught without mathematics, that also takes into account the social impact and influences from the arts and society. It combines physics, literature, history and philosophy from the dawn of human life to the 21st century. It will also be of interest to the general reader.

Readership: High school students, undergraduates and general readers.



340pp	Jun 2010		
978-981-4295-92-5	US\$64	£42	
978-981-4295-93-2(pbk)	US\$43	£30	

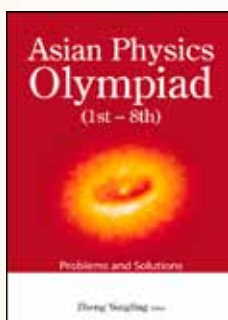
ASIAN PHYSICS OLYMPIAD (1ST-8TH)

Problems and Solutions

edited by **Yongling Zheng** (*Fudan University, China*)

This book compiles all of the test problems and solutions from the 1st through the 8th Asian Physics Olympiad. It is a desirable reference book for both students and teachers of international competition training as well as middle school student contestants.

Readership: Students, lecturers and educators interested in high-school physics.



320pp	Oct 2009		
978-981-4271-43-1(pbk)	US\$45	£34	
978-981-4271-44-8(ebook)	US\$59		

Bestselling Textbook

CLASSICAL MECHANICS ILLUSTRATED BY MODERN PHYSICS

42 Problems with Solutions

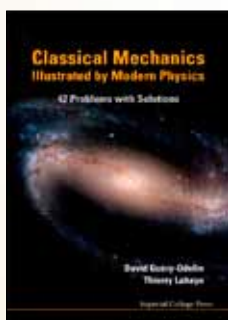
by **David Guéry-Odelin & Thierry Lahaye**

(*Paul Sabatier University, France*)

This book provides an illustration of classical mechanics in the form of problems (at undergraduate level) inspired by contemporary research in physics, and resulting from the teaching and research experience of the authors. A noticeable feature of this book is that it emphasizes the experimental aspects of a large majority of problems. All problems are accompanied by detailed solutions.

Contents: Orders of Magnitude and Dimensional Analysis; Motion in the Gravity Field; Friction; Rotating Frames; Oscillators; A Few Theorems of Mechanics; Collisions; Manipulation of Charged Particles; "Cold" Atoms; Celestial Mechanics; Relativistic Mechanics.

Readership: Undergraduate students interested in classical mechanics.



268pp	Aug 2010		
978-1-84816-479-6	US\$90	£59	
978-1-84816-480-2(pbk)	US\$45	£30	

Textbook

THE UNIVERSE

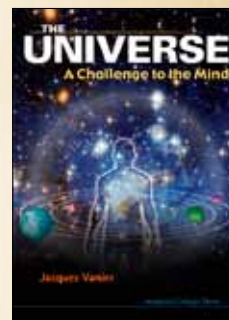
A Challenge to the Mind

by **Jacques Vanier** (*University of Montreal, Canada*)

In this book the author gives a comprehensive picture of the physical laws that appear to regulate the functioning of the Universe from the atomic to the cosmic world.

Contents: The Universe Landscape; Space, Time, Motion; Conservatism and the Universe; There is Light and We See!; and others.

Readership: Students in their freshman to sophomore years who want to have a general view of the field of physics, professors who want to broaden their horizon, specialized scientists and engineers who want to broaden their knowledge as well as the educated public in general.



532pp	Sep 2010		
978-1-84816-601-1	US\$120	£74	
978-1-84816-602-8(pbk)	US\$54	£33	

Forthcoming Textbook

LET THERE BE LIGHT

The Story of Light from Atoms to Galaxies (Second Edition)

by **Ann Breslin & Alex Montwill** (*University College Dublin, Ireland*)

This book is the first of its kind devoted to the key role played by light and electromagnetic radiation in the universe. The second edition has been revised and made more accessible to the general reader.

Contents: Introducing Light; How Light is Reflected: How Light Always Chooses the Quickest Path; How Light is Deflected: The Quickest Path Applied to Optical Instruments; and others.

Readership: Science students at undergraduate university level, lecturers of undergraduate and pre-university courses, graduates in physics and related sciences, and general readers.

450pp	Jun 2012		
978-1-84816-758-2	US\$96	£62	
978-1-84816-759-9(pbk)	US\$54	£35	

Popular Science

SIR RUDOLF PEIERLS

Selected Private and Scientific Correspondence Volume 2

by **Sabine Lee** (*University of Birmingham, UK*)

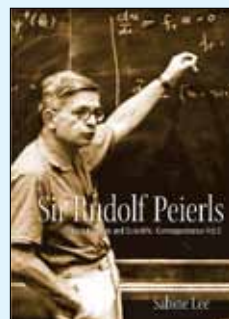
"Lee has done a superb job of editing this correspondence. Impressively researched, meticulously annotated and immaculately produced, both volumes are a pleasure to read and should have a place in every library of modern science. She has helped us to better appreciate someone who was not just a first-rate theorist, but also an uncommonly distinguished Englishman."

Physics World

This book is also available as a set with *Sir Rudolf Peierls: Selected Private and Scientific Correspondence, Volume 1*.

Readership: Scientists, historians, academics and students.

1120pp	May 2009		
978-981-279-706-3	US\$215	£142	
Vol. 2			
978-981-279-705-6(ebook)	US\$280		
Set			
978-981-4304-58-0	US\$249	£164	



Textbook

SCIENCE RESEARCH WRITING FOR NON-NATIVE SPEAKERS OF ENGLISH

by **Hilary Glasman-Deal** (*Imperial College London, UK*)

"... there is no doubt that for student science writers the manual can be a very useful tool toward becoming efficient science writers."

Ibérica

Contents: Introduction: How to Use This Book; How to Write an Introduction; Writing about Methodology; Writing about Results; and others.

Readership: Non-native and overseas science, engineering, technology and medical professionals including graduate students, academics, researchers or industrial scientists interested in publishing in English science journals; English language professionals at universities and colleges worldwide (including English-speaking countries) who provide writing support to students and staff whose first language is not English.



272pp	Dec 2009	
978-1-84816-309-6	US\$58	£44
978-1-84816-310-2(pbk)	US\$25	£19

Textbook

DISCOVER ENTROPY AND THE SECOND LAW OF THERMODYNAMICS

A Playful Way of Discovering a Law of Nature

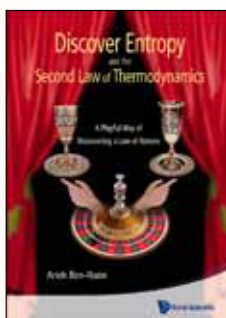
by **Arieh Ben-Naim** (*The Hebrew University of Jerusalem, Israel*)

There is no other book of its kind (except "Entropy Demystified" by the same author) that offers the reader a unique opportunity to discover one of the most profound laws — sometimes viewed as a mysterious — while comfortably playing with familiar games. There are no pre-requisites expected from the readers; all that the reader is expected to do is to follow the experiments or imagine doing the experiments and reach the inevitable conclusions.

Contents: Introduction: A Brief History of Entropy and the Second Law of Thermodynamics; All You Need to Know But Never Dared to Admit That You Already Know; Discover the Uniform Spatial Distribution; and others.

Readership: General (popular), students and scientists (physics, chemistry, other sciences), anyone interested in science.

288pp	Aug 2010	
978-981-4299-75-6	US\$99	£61
978-981-4299-76-3(pbk)	US\$44	£27



Recommended Title

THE JOY OF DISCOVERY

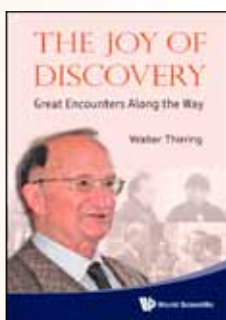
Great Encounters Along the Way

by **Walter Thirring** (*University of Vienna, Austria & CERN, Switzerland*)

A work that inspires at every junction and is decisively re-readable, Thirring's autobiography is assuredly a must-have for anyone interested in science, physics and history.

Readership: Of interest to the general public.

208pp	Oct 2010	
978-981-4322-96-6	US\$48	£30
978-981-4322-97-3(ebook)	US\$62	



Textbook

ORDER AND DISORDER

Science Essentials for the Non-Scientist

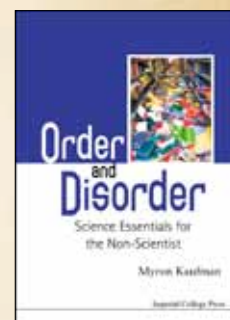
by **Myron Kaufman** (*Emory University, USA*)

Order and Disorder is a non-mathematical introduction to the most important ideas in science for university students not majoring in a scientific area. The book is highly comprehensive in physics and chemistry, and provides the essential background to discuss and gain a better appreciation of selected topics in biological and neurological sciences, as well as astronomy and geology.

Contents: The Nature of Science; Order; Particles; Forces and Motion; Waves; Energy; Particle-Waves; The New Physics; Atoms; The Elements; Compounds; and others.

Readership: Suitable for undergraduates and college students of all levels who are non-science majors; educated members of the general public who are interested in improving their scientific background.

464pp	Feb 2011	
978-1-84816-574-8	US\$102	£66



Recommended Title

SCIENTIFIC WRITING 2.0

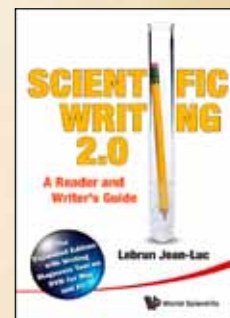
A Reader and Writer's Guide

by **Jean-Luc Lebrun** (*Trainer of Researchers and Scientists from A*STAR Research Institutes, Singapore*)

The book helps scientists write papers for scientific journals. Using the key parts of typical scientific papers (Title, Abstract, Introduction, Visuals, Structure, and Conclusions), it shows through numerous examples, how to achieve the essential qualities required in scientific writing, namely being clear, concise, convincing, fluid, interesting, and organized. To enable the writer to assess whether these parts are well written from a reader's perspective, the book also offers practical metrics in the form of six checklists, and even an original Java application to assist in the evaluation.

Readership: Students, professional scientists and researchers.

280pp	Jul 2011	
978-981-4350-59-4	US\$78	£51
978-981-4350-60-0(pbk)	US\$35	£23
978-981-4350-61-7(ebook)	US\$101	



New Title

PIERRE-GILLES DE GENNES

A Life in Science

by **Laurence Plévert** (*Science Journalist, France*)

Best known outside the scientific community for the Nobel Prize in Physics he won in 1991, this book is constructed from exclusive interviews with the physicist himself, his family, friends and colleagues, this biography immerses us in the work and character of a truly remarkable figure, a Renaissance man of the 20th century.

Readership: For all science enthusiasts and general readers.

350pp	Sep 2011	
978-981-4355-25-4(pbk)	US\$38	£25
978-981-4355-26-1(ebook)	US\$49	



Bestselling Backlist

GROUP THEORY IN PHYSICS

An Introduction to Symmetry Principles, Group Representations, and Special Functions in Classical and Quantum Physics

by **Wu-Ki Tung** (*Michigan State University, USA*)

336pp	Aug 1985		
978-9971-966-57-7(pbk)	US\$52	£34	
978-981-238-498-0(ebook)	US\$68		

Major American Universities Ph.D. Qualifying Questions and Solutions - Physics

PROBLEMS AND SOLUTIONS ON MECHANICS

edited by **Yung-Kuo Lim** (*National University of Singapore*)

768pp	Nov 1994		
978-981-02-1295-7	US\$141	£93	
978-981-02-1298-8(pbk)	US\$69	£45	
978-981-238-497-3(ebook)	US\$183		

Major American Universities Ph.D. Qualifying Questions and Solutions - Physics

PROBLEMS AND SOLUTIONS ON SOLID STATE PHYSICS, RELATIVITY AND MISCELLANEOUS TOPICS

edited by **Yung-Kuo Lim** (*National University of Singapore*)

364pp	Dec 1994		
978-981-02-1892-8	US\$141	£93	
978-981-02-1893-5(pbk)	US\$53	£35	

NONLINEAR PHYSICS FOR BEGINNERS

Fractals, Chaos, Solitons, Pattern Formation, Cellular Automata and Complex Systems

edited by **Lui Lam** (*San Jose State University*)

348pp	Mar 1998		
978-981-02-0140-1	US\$121	£80	
978-981-02-0141-8(pbk)	US\$41	£27	
978-981-238-468-3(ebook)	US\$157		

MODERN PHYSICS

An Introductory Text

by **Jeremy I Pfeffer** & **Shlomo Nir**

(*Hebrew University of Jerusalem, Israel*)

556pp	Aug 2000		
978-1-86094-242-6	US\$112	£74	
978-1-86094-250-1(pbk)	US\$55	£37	
978-1-86094-408-6(ebook)	US\$146		

INVITATION TO CONTEMPORARY PHYSICS

2nd Edition

by **Q Ho-Kim** (*Université Laval, Canada*),

N Kumar (*Raman Research Institute, India*), &

C S Lam (*McGill University, Canada*)

500pp	Jan 2004		
978-981-238-302-0	US\$180	£119	
978-981-238-303-7(pbk)	US\$70	£46	
978-981-238-887-2(ebook)	US\$234		

UNDERSTANDING THE UNIVERSE

From Quarks to the Cosmos

by **Don Lincoln** (*Fermi National Accelerator Laboratory, USA*)

592pp	May 2004		
978-981-238-703-5	US\$124	£86	
978-981-238-705-9(pbk)	US\$44	£30	
978-981-256-548-8(ebook)	US\$161		

History of Modern Physical Sciences - Vol. 2

STALIN'S GREAT SCIENCE

The Times and Adventures of Soviet Physicists

by **Alexei B Kojevnikov** (&)

384pp	Aug 2004		
978-1-86094-419-2	US\$93	£61	
978-1-86094-420-8(pbk)	US\$51	£34	
978-1-86094-601-1(ebook)	US\$121		

CLASSICAL THEORY OF ELECTROMAGNETISM

Second Edition (with Companion Solution Manual)

by **Baldassare Di Bartolo** (*Boston College, USA*)

780pp	Aug 2004		
978-981-238-218-4	US\$185	£122	
978-981-238-219-1(pbk)	US\$98	£65	
978-981-279-545-8(ebook)	US\$241		

ELEMENTARY PARTICLES

Building Blocks of Matter

by **Harald Fritzsche** (*University of Munich, Germany*)

120pp	Jul 2005		
978-981-256-141-1	US\$55	£30	
978-981-256-408-5(pbk)	US\$29	£14	
978-981-256-936-3(ebook)	US\$72		

FANTASTIC REALITIES

49 Mind Journeys and A Trip to Stockholm

by **Frank Wilczek** (*MIT*) with a contribution from **Betsy Devine**

532pp	Mar 2006		
978-981-256-649-2	US\$100	£56	
978-981-256-655-3(pbk)	US\$39	£22	
978-981-277-430-9(ebook)	US\$130		

HANS BETHE AND HIS PHYSICS

edited by **Gerald E Brown** (*State University of New York, Stony Brook, USA*) & **Chang-Hwan Lee** (*Pusan National University, Korea*)

328pp	Jun 2006		
978-981-256-609-6	US\$133	£76	
978-981-256-610-2(pbk)	US\$52	£30	
978-981-277-450-7(ebook)	US\$173		

EXPERIMENTS AND DEMONSTRATIONS IN PHYSICS

Bar-Ilan Physics Laboratory

by **Yaakov Kraftmakher** (*Bar-Ilan University, Israel*)

544pp	Dec 2006		
978-981-256-602-7	US\$221	£146	
978-981-270-538-9(pbk)	US\$118	£78	
978-981-277-454-5(ebook)	US\$287		

Bestselling Backlist

FUNDAMENTAL FORCES OF NATURE

The Story of Gauge Fields

by **Kerson Huang** (*Massachusetts Institute of Technology, USA*)

284pp	May 2007		
978-981-270-644-7	US\$93	£61	
978-981-270-645-4(pbk)	US\$51	£34	
978-981-277-071-4(ebook)	US\$121		

THE UNIVERSE AND THE ATOM

by **Don Lichtenberg** (*Indiana University, Bloomington, USA*)

328pp	Jun 2007		
978-981-270-606-5	US\$93	£61	
978-981-270-561-7(pbk)	US\$46	£31	
978-981-277-105-6(ebook)	US\$121		

A PASSION FOR DISCOVERY

by **Peter Freund** (*University of Chicago, USA*)

240pp	Aug 2007		
978-981-270-646-1	US\$48	£25	
978-981-277-214-5(pbk)	US\$33	£18	
978-981-277-215-2(ebook)	US\$62		

FROM QUANTA TO QUARKS

More Anecdotal History of Physics

by **Anton Z Capri** (*University of Alberta, Canada*)

168pp	Sep 2007		
978-981-270-916-5	US\$86	£57	
978-981-270-917-2(pbk)	US\$42	£28	
978-981-270-918-9(ebook)	US\$112		

World Scientific Series in Contemporary Chemical Physics - Vol. 26

TOPOLOGICAL FOUNDATIONS OF ELECTROMAGNETISM

by **Terence W Barrett** (*BSEI, USA*)

196pp	Mar 2008		
978-981-277-996-0	US\$98	£65	
978-981-277-997-7(ebook)	US\$127		

NOBEL LECTURES IN PHYSICS 2001 – 2005

edited by **Gösta Ekspöng** (*University of Stockholm, Sweden*)

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