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 Risk Measures with Applications in Finance and Economics
 Food and Prosperity
 Handbook on Using Administrative Data for Research and Evidence-based Policy

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LACI ASHLEY

Shadow Education SAGE

This title takes a look at the importance of keeping active and eating a balanced diet. It also offers helpful suggestions on how to make healthy lifestyle changes. Features include an ask the expert section, tips on being healthy, a glossary, additional resources, and an index. Aligned to Common Core Standards and correlated to state standards. Essential Library is an imprint of Abdo Publishing, a division of ABDO.

History of Africa New Age International

This book is designed to introduce students to programming and computational thinking through the lens of exploring data. You can think of Python as

your tool to solve problems that are far beyond the capability of a spreadsheet. It is an easy-to-use and easy-to learn programming language that is freely available on Windows, Macintosh, and Linux computers. There are free downloadable copies of this book in various electronic formats and a self-paced free online course where you can explore the course materials. All the supporting materials for the book are available under open and remixable licenses at the www.py4inf.com web site. This book is designed to teach people to program even if they have no prior experience. This book covers Python 2. An updated version of this book that covers Python 3 is available and is titled, "Python for Everybody: Exploring Data in Python 3".

Nutrition and Exercise SAGE

Throughout most of the twentieth century, electric propulsion was considered the technology of the future. Now, the future has arrived. This important new book explains the fundamentals of electric propulsion for spacecraft and describes in detail the physics and characteristics of the two major electric thrusters in use today, ion and Hall thrusters. The authors provide an introduction to plasma physics in order to allow readers to understand the models and derivations used in determining electric thruster performance. They then go on to present detailed explanations of: Thruster principles Ion thruster plasma generators and accelerator grids Hollow cathodes Hall thrusters Ion and Hall thruster plumes Flight ion and Hall thrusters Based largely on research and development performed at the Jet Propulsion Laboratory (JPL) and

complemented with scores of tables, figures, homework problems, and references, *Fundamentals of Electric Propulsion: Ion and Hall Thrusters* is an indispensable textbook for advanced undergraduate and graduate students who are preparing to enter the aerospace industry. It also serves as an equally valuable resource for professional engineers already at work in the field.

The Rules of Unified English Braille MDPI
In modern polymer science a variety of polymerization methods for the direct synthesis of polymers bearing functional groups are known. However, there is still a large number of functional groups that may either completely prevent polymerization or lead to side reactions. Post-polymerization modification, also known as polymer-analogous modification, is an alternative approach to overcome these limitations. It is based on the polymerization of monomers with functional groups that are inert towards the polymerization conditions but allow a quantitative conversion in a subsequent reaction step yielding a broad range of other functional groups. Thus, diverse libraries of functional polymers with identical average degrees of polymerization but variable side chain functionality may easily be generated. Filling the gap for a book dealing with synthetic strategies and recent developments, this volume provides a comprehensive and up-to-date overview of the field of post-polymerization modification. As such, the international team of expert authors covers a wide range of topics, including new synthetic techniques utilizing different reactive groups for post-polymerization modifications with examples ranging from modification of biomimetic and biological polymers to modification of surfaces. With its guidelines this is an indispensable and interdisciplinary reference for scientists working in both academic and industrial polymer research.

Journalism, fake news & disinformation
Abdul Latif Jameel Poverty Action Lab
This Handbook intends to inform Data Providers and researchers on how to provide privacy-protected access to, handle, and analyze administrative data, and to link them with existing resources, such as a database of data use agreements (DUA) and templates. Available publicly, the Handbook will provide guidance on data access requirements and procedures, data privacy, data security, property rights, regulations for public data use, data architecture, data use and storage, cost structure and recovery, ethics and privacy-

protection, making data accessible for research, and dissemination for restricted access use. The knowledge base will serve as a resource for all researchers looking to work with administrative data and for Data Providers looking to make such data available.

Functional Polymers by Post-Polymerization Modification Heinemann
This book fills a gap between many of the basic solid state physics and materials sciencebooks that are currently available. It is written for a mixed audience of electricalengineering and applied physics students who have some knowledge of elementaryundergraduate quantum mechanics and statistical mechanics. This book, based on a successful course taught at MIT, is divided pedagogically into three parts: (I) ElectronicStructure, (II) Transport Properties, and (III) Optical Properties. Each topic is explained in the context of bulk materials and then extended to low-dimensional materials where applicable. Problem sets review the content of each chapter to help students to understand the material described in each of the chapters more deeply and to prepare them to master the next chapters.

Risk-Return Analysis: The Theory and Practice of Rational Investing (Volume One) John Wiley & Sons
This classic undergraduate treatment examines the deductive method in its first part and explores applications of logic and methodology in constructing mathematical theories in its second part. Exercises appear throughout.

Democracy and Philanthropy Lincoln Inst of Land Policy
KREYSZIG The Wiley Classics Library consists of selected books originally published by John Wiley & Sons that have become recognized classics in their respective fields. With these new unabridged and inexpensive editions, Wiley hopes to extend the life of these important works by making them available to future generations of mathematicians and scientists. Currently available in the Series: Emil Artin Geometric Algebra R. W. Carter Simple Groups Of Lie Type Richard Courant Differential and Integral Calculus. Volume I Richard Courant Differential and Integral Calculus. Volume II Richard Courant & D. Hilbert Methods of Mathematical Physics, Volume I Richard Courant & D. Hilbert Methods of Mathematical Physics. Volume II Harold M. S. Coxeter Introduction to Modern Geometry. Second Edition Charles W. Curtis, Irving Reiner Representation Theory of Finite Groups and Associative Algebras Nelson Dunford, Jacob T. Schwartz Linear Operators. Part One.

General Theory Nelson Dunford. Jacob T. Schwartz Linear Operators, Part Two. Spectral Theory—Self Adjant Operators in Hilbert Space Nelson Dunford, Jacob T. Schwartz Linear Operators. Part Three. Spectral Operators Peter Henrici Applied and Computational Complex Analysis. Volume I—Power Series-Integration-Contormal Mapping-Location of Zeros Peter Hilton, Yet-Chiang Wu A Course in Modern Algebra Harry Hochstadt Integral Equations Erwin Kreyszig Introductory Functional Analysis with Applications P. M. Prenter Splines and Variational Methods C. L. Siegel Topics in Complex Function Theory. Volume I —Elliptic Functions and Uniformization Theory C. L. Siegel Topics in Complex Function Theory. Volume II —Automorphic and Abelian Integrals C. L. Siegel Topics In Complex Function Theory. Volume III —Abelian Functions & Modular Functions of Several Variables J. J. Stoker Differential Geometry

The State of Africa OECD Publishing
On 12th September 1977, Steve Biko was murdered in his prison cell. He was only 31, but his vision and charisma - captured in this collection of his work - had already transformed the agenda of South African politics. This book covers the basic philosophy of black consciousness, Bantustans, African culture, the institutional church and Western involvement in apartheid.

Educators as Learners ABDO
The skin, the body's largest organ, is strategically located at the interface with the external environment where it detects, integrates and responds to a diverse range of stressors, including solar radiation. It has already been established that the skin is an important peripheral neuroendocrine-immune organ that is closely networked with central regulatory systems. These capabilities contribute to the maintenance of peripheral homeostasis. Specifically, epidermal and dermal cells produce and respond to classical stress neurotransmitters, neuropeptides and hormones, production which is stimulated by ultraviolet radiation (UVR), biological factors (infectious and non-infectious) and other physical and chemical agents. Examples of local biologically active products are cytokines, biogenic amines (catecholamines, histamine, serotonin and N-acetyl-serotonin), melatonin, acetylcholine, neuropeptides including pituitary (proopiomelanocortin-derived ACTH, β -endorphin or MSH peptides, thyroid stimulating hormone) and hypothalamic (corticotropin-releasing factor and related urocortins, thyroid-releasing hormone) hormones, as well as enkephalins and dynorphins, thyroid

hormones, steroids (glucocorticoids, mineralocorticoids, sex hormones, 7-6 steroids), secosteroids, opioids and endocannabinoids. The production of these molecules is hierarchical, organized along the algorithms of classical neuroendocrine axes such as the hypothalamic-pituitary-adrenal axis (HPA), hypothalamic-thyroid axis (HPT), serotonergic, melatonergic, catecholaminergic, cholinergic, steroid/secosteroidogenic, opioid and endocannabinoid systems. Disruptions of these axes or of communication between them may lead to skin and/or systemic diseases. These local neuroendocrine networks also serve to limit the effect of noxious environmental agents to preserve local and consequently global homeostasis. Moreover, the skin-derived factors/systems can also activate cutaneous nerve endings to alert the brain to changes in the epidermal or dermal environments, or alternatively to activate other coordinating centers by direct (spinal cord) neurotransmission without brain involvement. Furthermore, rapid and reciprocal communications between epidermal and dermal and adnexal compartments are also mediated by neurotransmission including antidromic modes of conduction. Lastly, skin cells and the skin as an organ coordinate and/or regulate not only peripheral but also global homeostasis.

Taxonomy of Educational Objectives
UNESCO Publishing

This fourth edition of this best-selling core history textbook offers a richly illustrated, single volume, narrative introduction to African history, from a hugely respected authority in the field. The market-leading range of illustrated material from prior editions is now further improved, featuring not only additional and redrawn maps and a refreshed selection of photographs, but the addition of full colour to make these even more instructive, evocative and attractive. Already hugely popular on introductory African History courses, the book has been widely praised for its engaging and readable style, and is unrivalled in scope, both geographically and chronologically – while many competitors limit themselves to certain regions or eras, Shillington chronicles the entire continent, from prehistory right up to the present day. For this new edition, both content and layout have been thoroughly refreshed and restructured to make this wealth of material easily navigable, and even more appealing to students unfamiliar with the subject. New to this Edition: - Now in full colour with fresh new design - Part structure and part

intros added to help navigation - New and improved online resources include a new testbank, interactive timelines, lecturer slides, debates In African history, essay questions and further readings - Revised and updated in light of recent research
The Theory of Quantum Information John Wiley & Sons

Python for Everybody is designed to introduce students to programming and software development through the lens of exploring data. You can think of the Python programming language as your tool to solve data problems that are beyond the capability of a spreadsheet. Python is an easy to use and easy to learn programming language that is freely available on Macintosh, Windows, or Linux computers. So once you learn Python you can use it for the rest of your career without needing to purchase any software. This book uses the Python 3 language. The earlier Python 2 version of this book is titled "Python for Informatics: Exploring Information". There are free downloadable electronic copies of this book in various formats and supporting materials for the book at www.pythonlearn.com. The course materials are available to you under a Creative Commons License so you can adapt them to teach your own Python course.

Management and Business Research
Research-publishing.net

This volume offers a comprehensive, empirical and methodological view over new scenarios recently emerged in language teaching and learning, such as blended learning, e-learning, ubiquitous, social, autonomous or lifelong learning, and also over some new (ICT-based) approaches that can support them (CALL, MALL, CLIL, LMOOCs).

Skreeu en ander verhale Bloomsbury Publishing

How can schools develop a shared vision that embraces the aspiration of all members of the school community? How can members of a learning community work together to build the knowledge and processes needed for student success? This book describes a professional development model that supports educators and families in learning and growing together. It offers a theoretical framework and practical guidance for renewing the capacity of schools to produce positive results for all children. * Part I: Cornerstones discusses concepts, assumptions, and leadership qualities of an effective school-based staff development model. * Part II: Process presents lively case studies and activities that show how to build professional

learning communities. It describes strategies to help teams engage in meaningful dialogue and discovery. * Part III: Tools for Learning is filled with practical, field-tested staff development tools that complement the process of building school-based professional learning communities. This book embraces principles of collegiality, inquiry, learning, and community. It is written by practitioners for practitioners in the hope that collegial learning will be a renewing force in schools during these times of change. Note: This product listing is for the Adobe Acrobat (PDF) version of the book.

Management and Entrepreneurship
Ashanti Publishing

Prior to the initiation of economic reforms and trade liberalization 36 years ago, China maintained policies that kept the economy very poor, stagnant, centrally-controlled, vastly inefficient, and relatively isolated from the global economy. Since opening up to foreign trade and investment and implementing free market reforms in 1979, China has been among the world's fastest-growing economies, with real annual gross domestic product (GDP) growth averaging nearly 10% through 2016. In recent years, China has emerged as a major global economic power. It is now the world's largest economy (on a purchasing power parity basis), manufacturer, merchandise trader, and holder of foreign exchange reserves. The global economic crisis that began in 2008 greatly affected China's economy. China's exports, imports, and foreign direct investment (FDI) inflows declined, GDP growth slowed, and millions of Chinese workers reportedly lost their jobs. The Chinese government responded by implementing a \$586 billion economic stimulus package and loosening monetary policies to increase bank lending. Such policies enabled China to effectively weather the effects of the sharp global fall in demand for Chinese products, but may have contributed to overcapacity in several industries and increased debt by Chinese firms and local government. China's economy has slowed in recent years. Real GDP growth has slowed in each of the past six years, dropping from 10.6% in 2010 to 6.7% in 2016, and is projected to slow to 5.7% by 2022. The Chinese government has attempted to steer the economy to a "new normal" of slower, but more stable and sustainable, economic growth. Yet, concerns have deepened in recent years over the health of the Chinese economy. On August 11, 2015, the Chinese government announced that the daily reference rate of the renminbi (RMB) would become more

"market-oriented." Over the next three days, the RMB depreciated against the dollar and led to charges that China's goal was to boost exports to help stimulate the economy (which some suspect is in worse shape than indicated by official Chinese economic statistics). Concerns over the state of the Chinese economy appear to have often contributed to volatility in global stock indexes in recent years. The ability of China to maintain a rapidly growing economy in the long run will likely depend largely on the ability of the Chinese government to implement comprehensive economic reforms that more quickly hasten China's transition to a free market economy; rebalance the Chinese economy by making consumer demand, rather than exporting and fixed investment, the main engine of economic growth; boost productivity and innovation; address growing income disparities; and enhance environmental protection. The Chinese government has acknowledged that its current economic growth model needs to be altered and has announced several initiatives to address various economic challenges. In November 2013, the Communist Party of China held the Third Plenum of its 18th Party Congress, which outlined a number of broad policy reforms to boost competition and economic efficiency. For example, the communique stated that the market would now play a "decisive" role in allocating resources in the economy. At the same time, however, the communique emphasized the continued important role of the state sector in China's economy. In addition, many foreign firms have complained that the business climate in China has worsened in recent years. Thus, it remains unclear how committed the Chinese government is to implementing new comprehensive economic reforms. China's economic rise has significant implications for the United States and hence is of major interest to Congress. This report provides background on China's economic rise; describes its current economic structure; identifies the challenges China faces to maintain economic growth; and discusses the challenges, opportunities, and implications of China's economic rise.

Mathematics Explained for Primary Teachers Springer Science & Business Media

About the Book: Of late, academicians of technical education have felt the importance of "Management" and "Entrepreneurship". Engineers need to manage their departments/sections/subordinates, and Entrepreneurship helps the large pool of

technical manpower in developing small-scale industries in high tech areas thereby contributing to the economy of the country. This book covers both 'Management' and 'Entrepreneurship'. The first chapters of this book deal with Management, Planning, Organizing and Staffing, Directing and Controlling. The last four chapters deal with Entrepreneurship, Small-Scale Industries, Institutional support and Project formulation. Adequate number of simple examples with which the students are familiar are included in each chapter. In addition, each chapter contains student learning activities to give the readers a chance to enhance the learning process. Though the book is written keeping in mind the syllabus of Visvesvaraya Technological University, yet it is useful for B.Com, BBM, DBM, . PGDBM and MBA students also. Contents: Management Planning Organizing and Staffing Directing and Controlling Entrepreneurship Small-Scale Industries Institutional Support Preparation of Project.

Conservation Catalysts Springer Science & Business Media

After describing the functions of the PC and the role of computers in local and global networks, the authors explain the fundamentals of data management, as well as the support of firms' functions and processes through information processing. The concepts utilized are deployed in a multitude of modern and integrated application systems in manufacturing and service industries. These application examples make up the core of the book. Many application examples illustrate the methodologies addressed.

Tsotsi John Wiley & Sons

Get access to an interactive eBook* when you buy the paperback! (Print paperback version only, ISBN 9781446285879) A Unique Blend of Digital and Print Learning Resources! 5 Star student reviews: "A must have for teachers-to-be, especially those who are a bit shaky on their maths knowledge!" "Not many maths books keep me fixated but this is one that is definitely worth the money." "It is a book I will be using even when in the classroom." **Mathematics Explained for Primary Teachers** develops your understanding of mathematical concepts and processes, and how children learn them, so you can confidently teach mathematics to primary children. Tried and tested, the fifth edition of Derek Haylock's much loved textbook matches the 2014 curriculum requirements for England. Every chapter integrates children's learning, classroom practice, and teacher's own requirements for subject knowledge, making this the

ideal text to guide you through your studies and beyond. More than just a book! The new edition is supported by FREE access to an interactive eBook and a companion website allowing you to use a wealth of teaching and learning resources. You can use the eBook to study where and when you want, and read, annotate and search the book on a tablet, laptop or PC. You can also visit

study.sagepub.com/haylock5e to access:

Videos by the author introduce core themes of each section and explain key mathematical processes. Links to the National Curriculum specify the statutory requirements for primary schools in England that relate to the mathematical content of each chapter. Learning and Teaching points highlight important issues you may face in the classroom and provide practical guidance for teaching. Self-assessment questions help check your understanding and provide immediate feedback to see how well you have done. Select SAGE journal articles to support literature reviews and wider reading. Lesson Plan Activities by Ralph Manning support content-focused chapters and contain creative mathematics tasks across the primary age range. A Student Workbook is also available to accompany this book, including over 700 practice problems to help you understand, apply and teach primary mathematics. Derek Haylock is an education consultant and writer with a background in mathematics teaching, teacher education and classroom-based research in mathematics education. Ralph Manning is an independent consultant in primary education. He has worked as a primary teacher and as a lecturer in primary teacher education for 18 years, following a career in IT. *interactivity only available through VitalSource eBook
Study and Master Life Sciences Grade 11 CAPS Study Guide Penguin Random House South Africa

In the Johannesburg township of Soweto, a young black gangster in South Africa, who leads a group of violent criminals, slowly discovers the meaning of compassion, dignity, and his own humanity.

Fundamentals of Electric Propulsion ASCD
Rejection and Tolerance is the latest subject in the Continuing Education series, organized by Fondation Marcel Mérieux and Université Claude Bernard in Lyon. The annual subject is chosen to reflect the status of the topical issues of the year, as taught by leading international experts. The contribution of transplantation and clinical immunology to advanced medicine is considerable and promising. The annual volumes in this series keep the reader

abreast of these developments.