

Elementary Surveying 14th Edition

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Adjustment Computations - Paul R. Wolf, Ph.D. 1997-02-05

This book examines every aspect of least square adjustment. It defines terms and introduces readers to the fundamentals of errors and describes methods for analyzing them. It also illustrates the application of least squares in adjusting a wide range of survey types and provides detailed coverage of applications of least squares to GPSs and GISs.

Carbon Black - Jean-Baptiste Donnet 2018-05-04

The second edition of this reference provides comprehensive examinations of developments in the processing and applications of carbon black, including the use of new analytical tools such as scanning tunnelling microscopy, Fourier transform infrared spectroscopy and inverse gas chromatography.; Completely rewritten and updated by numerous experts in the field to reflect the enormous growth of the field since the publication of the previous edition, **Carbon Black**: discusses the mechanism of carbon black formation based on recent advances such as the discovery of fullerenes; elucidates micro- and macrostructure morphology and other physical characteristics; outlines the fractal geometry of carbon black as a new approach to characterization; reviews the effect of carbon black on the electrical and thermal conductivity of filled polymers; delineates the applications of carbon black in elastomers, plastics, and zerographic toners; and surveys possible health consequences of exposure to carbon black.; With over 1200 literature citations, tables, and figures, this resource is intended for physical, polymer, surface and colloid chemists; chemical and plastics engineers; spectroscopists; materials scientists; occupational safety and health physicians; and upper-level undergraduate and graduate students in these disciplines.

Surveying: Theory and Practice - James M Anderson 1998

Drawing accurate topographical plans is a major part of field archaeology and standards need to be right up to the level of civil engineers. This is the standard text for all professionals, updated to incorporate the latest advances in legislation and technology (especially the growth of Global Positioning System (GPS) precision).

Democracy and Education - John Dewey 1916

In this book, Dewey tries to criticize and expand on the educational philosophies of Rousseau and Plato. Dewey's ideas were seldom adopted in America's public schools, although a number of his prescriptions have

been continually advocated by those who have had to teach in them.

Elementary Surveying - Charles D. Ghilani 2014-01-15

This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. **Elementary Surveying, Fourteenth Edition**, is ideal for Surveying courses offered in Civil Engineering departments and is a useful reference for civil engineers. This highly readable, best-selling text presents basic concepts and practical material in each of the areas fundamental to modern surveying (geomatics) practice. Its depth and breadth are ideal for self-study. **Elementary Surveying, Fourteenth Edition**, is updated throughout to reflect the latest advances and technology.

Teaching and Learning Experience This program will provide a better teaching and learning experience—for you and your students. It will help: **Emphasize the Theory of Errors in Surveying Work:** Common errors and mistakes are listed to remind students to exercise caution in their work.

Use Strong Pedagogy Tools to Teach: Numerous worked example problems, figures, illustrations, and end-of-chapter problems help students apply concepts. **Reflect the Latest Advances in Technology:** To keep your course current and relevant, this edition covers the latest advancements in surveying technology.

Elementary Surveying - Charles D. Ghilani 2018

For Surveying courses offered in Civil Engineering departments **Basic concepts and the latest advances and technology in modern surveying and geomatics** A highly readable bestseller, **Elementary Surveying: An Introduction to Geomatics** presents basic concepts and practical material in each of the areas fundamental to modern surveying (geomatics) practice. While introductory, its depth and breadth also make it ideal for self-study and preparation for licensing examinations. The 15th Edition is updated throughout to reflect the latest advances and technology. It includes QR codes linking to video instructions on solving specific problems, and more than 400 figures and illustrations, with numerous example problems to demonstrate computational procedures. With this new edition, **Mastering(tm) Engineering** is available for the first time Also available with **Pearson Mastering Engineering** **Mastering(tm) Engineering** is an online homework, tutorial, and assessment program designed to work with this text to engage students and improve results. Interactive, self-

paced tutorials provide individualized coaching to help students stay on track. With a wide range of activities available, students can actively learn, understand, and retain even the most difficult concepts. The text and Mastering Engineering work together to guide students through engineering concepts with a multi-step approach to problems. Note: You are purchasing a standalone product; MyLab(tm) & Mastering(tm) does not come packaged with this content. Students, if interested in purchasing this title with MyLab & Mastering, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. If you would like to purchase both the physical text and MyLab & Mastering, search for: 013465417X / 9780134654171 Elementary Surveying: An Introduction to Geomatics Plus Mastering Engineering with Pearson eText -- Access Card Package, 15/e Package consists of: 0134604652 / 9780134604657 Elementary Surveying: An Introduction to Geomatics 0134650182 / 9780134650180 Mastering Engineering with Pearson eText -- Standalone Access Card -- for Elementary Surveying: An Introduction to Geomatics Mastering Engineering should only be purchased when required by an instructor.

Newtown - Matthew Lysiak 2014-10-21

"In the vein of Dave Cullen's *Columbine*, the first comprehensive account of the Sandy Hook tragedy--with exclusive new reporting that chronicles the horrific events of December 14, 2012, including new insight into the dark mind of gunman Adam Lanza. Twenty-six people dead; twenty of them schoolchildren between the ages of six and seven. The world mourned the devastating shooting at Sandy Hook elementary school in Newtown, Connecticut in December 2012. Now, here is the startling, comprehensive look at this tragedy, and into the mind of the unstable killer, Adam Lanza. Drawing on hundreds of interviews and a decade's worth of emails from Lanza's mother to close friends that chronicled his slow slide into mental illness, *Newtown* pieces together the perfect storm that led to this unspeakable act of violence that shattered so many lives. *Newtown* explores the two central theories that have permeated the media since the attack: some claim Lanza suffered from severe mental illness, while others insist that, far from being a random act of insanity, this was a meticulously thought out, premeditated attack at least two years in the making by a violent video-gamer so obsessed with "glory kills" and researching mass murderers that he was willing to go to any length to attain the top score. Lanza's dark descent from a young boy with adjustment disorders to a calculating killer is interwoven with the Newtown massacre as it unfolded at the time, told from the points of view of eye witnesses, survivors, parents of victims, first responders, and Adam's relatives. A definitive account of a tragedy that shook a nation, *Newtown* features exclusive material including initial misinformation reported by the media and commentary on how this catastrophic event became a lightning rod for political agendas, much like *Columbine* did more than a decade ago"--

Math in Society - David Lippman 2012-09-07

Math in Society is a survey of contemporary mathematical topics, appropriate for a college-level topics course for liberal arts major, or as a general quantitative reasoning course. This book is an open textbook; it can be read free online at <http://www.opentextbookstore.com/mathinsociety/>. Editable versions of the chapters are available as well.

Engineering - Unesco 2010-01-01

This report reviews engineering's importance to human, economic, social and cultural development and in addressing the UN Millennium Development Goals. Engineering tends to be viewed as a national issue, but engineering knowledge, companies, conferences and journals, all demonstrate that it is as international as science. The report reviews the role of engineering in development, and covers issues including poverty reduction, sustainable development, climate change mitigation and adaptation. It presents the various fields of engineering around the world and is intended to identify issues and challenges facing engineering, promote better understanding of engineering and its role, and highlight ways of making engineering more attractive to young people, especially women.--Publisher's description.

Aesop's Fables - Aesop 2009

John Cech's retelling of the classic fables. These stories are about life lessons and making choices.

Government by Judiciary - Raoul Berger 1997

It is Berger's theory that the United States Supreme Court has embarked on "a continuing revision of the Constitution, under the guise of interpretation," thereby subverting America's democratic institutions and wreaking havoc upon Americans' social and political lives. Raoul Berger (1901-2000) was Charles Warren Senior Fellow in American Legal History, Harvard University. Please note: This title is available as an ebook for purchase on Amazon, Barnes and Noble, and iTunes.

Writing Research Papers - Lester James D 2014-01-27

The definitive research paper guide, *Writing Research Papers* combines a traditional and practical approach to the research process with the latest information on electronic research and presentation. This market-leading text provides students with step-by-step guidance through the research writing process, from selecting and narrowing a topic to formatting the finished document. *Writing Research Papers* backs up its instruction with the most complete array of samples of any writing guide of this nature. The text continues its extremely thorough and accurate coverage of citation styles for a wide variety of disciplines. The fourteenth edition maintains Lester's successful approach while bringing new writing and documentation updates to assist the student researcher in keeping pace with electronic sources.

Essentials of Nursing Research - Denise F. Polit 2013-01-28

This eighth edition of *Essentials of Nursing Research*, written by AJN

awardwinning authors, along with its accompanying Study Guide for Essentials of Nursing Research, student learning ancillaries, and instructor teaching materials present a unique learningteaching package that is designed to teach students how to read and critique research reports, and to appreciate the application of research findings to nursing practice. New to this edition: New text organization with separate sections on quantitative and qualitative research offer greater continuity of ideas to better meet the needs of students and faculty. New online chapter supplements for every chapter expand student's knowledge of research topics New chapter on mixed methods research, which involves the blending of qualitative and quantitative data in a single inquiry, responds to the surge of interest in this type of research Increased emphasis on evidencebased practice (EBP) especially in the areas of asking wellworded questions for EBP and searching for such evidence guides the reader from theory to application. Enhanced assistance for instructors with numerous suggestions on how to make learning aboutand teachingresearch methods more rewarding.

Elementary Surveying - Russell Charles Brinker 1987

Patterns for College Writing - Laurie G. Kirszner 2011-12-22

Laurie Kirszner and Stephen Mandell, authors with nearly thirty years of experience teaching college writing, know what works in the classroom and have a knack for picking just the right readings. In *Patterns for College Writing*, they provide students with exemplary rhetorical models and instructors with class-tested selections that balance classic and contemporary essays. Along with more examples of student writing than any other reader, *Patterns* has the most comprehensive coverage of active reading, research, and the writing process, with a five-chapter mini-rhetoric; the clearest explanations of the patterns of development; and the most thorough apparatus of any rhetorical reader, all reasons why *Patterns for College Writing* is the best-selling reader in the country. And the new edition includes exciting new readings and expanded coverage of critical reading, working with sources, and research. It is now available as an interactive Bedford e-book and in a variety of other e-book formats that can be downloaded to a computer, tablet, or e-reader. Read the preface.

Command Of The Air - General Giulio Douhet 2014-08-15

In the pantheon of air power spokesmen, Giulio Douhet holds center stage. His writings, more often cited than perhaps actually read, appear as excerpts and aphorisms in the writings of numerous other air power spokesmen, advocates-and critics. Though a highly controversial figure, the very controversy that surrounds him offers to us a testimonial of the value and depth of his work, and the need for airmen today to become familiar with his thought. The progressive development of air power to the point where, today, it is more correct to refer to aerospace power has not outdated the notions of Douhet in the slightest In fact, in many ways, the kinds of technological capabilities that we enjoy as a global air power provider attest to the breadth of his vision. Douhet, together with Hugh

“Boom” Trenchard of Great Britain and William “Billy” Mitchell of the United States, is justly recognized as one of the three great spokesmen of the early air power era. This reprint is offered in the spirit of continuing the dialogue that Douhet himself so perceptively began with the first edition of this book, published in 1921. Readers may well find much that they disagree with in this book, but also much that is of enduring value. The vital necessity of Douhet’s central vision-that command of the air is all important in modern warfare-has been proven throughout the history of wars in this century, from the fighting over the Somme to the air war over Kuwait and Iraq.

A Pocket Style Manual - Diana Hacker 2004

Clarity, grammar, punctuation and mechanics, research sources, MLA, APA, Chicago, and usage/grammatical terms.

Geography Made Easy - Jedidiah Morse 1816

Historians on Chaucer - Stephen Henry Rigby 2014

As literary scholars have long insisted, an interdisciplinary approach is vital if modern readers are to make sense of works of medieval literature. In particular, rather than reading the works of medieval authors as addressing us across the centuries about some timeless or ahistorical 'human condition', critics from a wide range of theoretical approaches have in recent years shown how the work of poets such as Chaucer constituted engagements with the power relations and social inequalities of their time. Yet, perhaps surprisingly, medieval historians have played little part in this 'historical turn' in the study of medieval literature. The aim of this volume is to allow historians who are experts in the fields of economic, social, political, religious, and intellectual history the chance to interpret one of the most famous works of Middle English literature, Geoffrey Chaucer's 'General Prologue' to the *Canterbury Tales*, in its contemporary context. Rather than resorting to traditional historical attempts to see Chaucer's descriptions of the *Canterbury pilgrims* as immediate reflections of historical reality or as portraits of real life people whom Chaucer knew, the contributors to this volume have sought to show what interpretive frameworks were available to Chaucer in order to make sense of reality and how he adapted his literary and ideological inheritance so as to engage with the controversies and conflicts of his own day. Beginning with a survey of recent debates about the social meaning of Chaucer's work, the volume then discusses each of the *Canterbury pilgrims* in turn.

Historians on Chaucer should be of interest to all scholars and students of medieval culture whether they are specialists in literature or history.

Silent Covenants - Derrick Bell 2004-04-19

When the landmark Supreme Court case of *Brown vs. Board of Education* was handed down in 1954, many civil rights advocates believed that the decision, which declared public school segregation unconstitutional, would become the Holy Grail of racial justice. Fifty years later, despite its legal irrelevance and the racially separate and educationally ineffective state of

public schooling for most black children, Brown is still viewed by many as the perfect precedent. Here, Derrick Bell shatters the shining image of this celebrated ruling. He notes that, despite the onerous burdens of segregation, many black schools functioned well and racial bigotry had not rendered blacks a damaged race. He maintains that, given what we now know about the pervasive nature of racism, the Court should have determined instead to rigorously enforce the "equal" component of the "separate but equal" standard. Racial policy, Bell maintains, is made through silent covenants--unspoken convergences of interest and involuntary sacrifices of rights--that ensure that policies conform to priorities set by policy-makers. Blacks and whites are the fortuitous winners or losers in these unspoken agreements. The experience with Brown, Bell urges, should teach us that meaningful progress in the quest for racial justice requires more than the assertion of harms. Strategies must recognize and utilize the interest-convergence factors that strongly influence racial policy decisions. In *Silent Covenants*, Bell condenses more than four decades of thought and action into a powerful and eye-opening book.

Algorithm Design - Jon Kleinberg 2013-08-29

Algorithm Design introduces algorithms by looking at the real-world problems that motivate them. The book teaches students a range of design and analysis techniques for problems that arise in computing applications. The text encourages an understanding of the algorithm design process and an appreciation of the role of algorithms in the broader field of computer science. The full text downloaded to your computer With eBooks you can: search for key concepts, words and phrases make highlights and notes as you study share your notes with friends eBooks are downloaded to your computer and accessible either offline through the Bookshelf (available as a free download), available online and also via the iPad and Android apps. Upon purchase, you'll gain instant access to this eBook. Time limit The eBooks products do not have an expiry date. You will continue to access your digital ebook products whilst you have your Bookshelf installed.

Geomatics Engineering - Clement A. Ogaja 2016-04-19

Traditionally, land surveyors experience years of struggle as they encounter the complexities of project planning and design processes in the course of professional employment or practice. Giving beginners a leg up and working professionals added experience, *Geomatics Engineering: A Practical Guide to Project Design* provides a practical guide to contemporary issues in geomatics professionalism, ethics, and design. It explores issues encountered during the project design and the request for proposal process commonly used for soliciting professional geomatics engineering services. Designed to develop critical thinking and problem solving, this book: reflects the natural progression of project design considerations, including how the planning, information gathering, design, scheduling, cost estimating, and proposal writing fit into the overall scheme

of project design process presents the details of contemporary issues such as standards and specifications, professional and ethical responsibilities, and policy, social, and environmental issues that are pertinent to geomatics engineering projects demonstrates the important considerations when planning or designing new projects focuses on the proposal development process and shows how to put together a project cost estimate, including estimating quantities and developing unit and lump-sum costs Based on experience of past projects, the book identifies priority areas of attention for planning new projects. Presenting the nuts and bolts of geomatics projects, the author provides an understanding of professional and ethical responsibility, the impact of engineering solutions in a global and social context, as well as a host of other contemporary issues such as budgetary and scheduling constraints.

Humanism and Empire - Alexander Lee 2018-02-02

For more than a century, scholars have believed that Italian humanism was predominantly civic in outlook. Often serving in communal government, fourteenth-century humanists like Albertino Mussato and Coluccio Salutati are said to have derived from their reading of the Latin classics a rhetoric of republican liberty that was opposed to the 'tyranny' of neighbouring signori and of the German emperors. In this ground-breaking study, Alexander Lee challenges this long-held belief. From the death of Frederick II in 1250 to the failure of Rupert of the Palatinate's ill-fated expedition in 1402, Lee argues, the humanists nurtured a consistent and powerful affection for the Holy Roman Empire. Though this was articulated in a variety of different ways, it was nevertheless driven more by political conviction than by cultural concerns. Surrounded by endless conflict - both within and between city-states - the humanists eagerly embraced the Empire as the surest guarantee of peace and liberty, and lost no opportunity to invoke its protection. Indeed, as Lee shows, the most ardent appeals to imperial authority were made not by 'signorial' humanists, but by humanists in the service of communal regimes. The first comprehensive, synoptic study of humanistic ideas of Empire in the period c.1250-1402, this volume offers a radically new interpretation of fourteenth-century political thought, and raises wide-ranging questions about the foundations of modern constitutional ideas. As such, it is essential reading not just for students of Renaissance Italy and the history of political thought, but for all those interested in understanding the origins of liberty

Statistical Power Analysis for the Behavioral Sciences - Jacob Cohen 2013-05-13

Statistical Power Analysis is a nontechnical guide to power analysis in research planning that provides users of applied statistics with the tools they need for more effective analysis. The Second Edition includes: * a chapter covering power analysis in set correlation and multivariate methods; * a chapter considering effect size, psychometric reliability, and the efficacy of "qualifying" dependent variables and; * expanded power and sample size tables for multiple regression/correlation.

GIS Fundamentals - Paul Bolstad 2005

Management Information Systems - Kenneth C. Laudon 2004

Management Information Systems provides comprehensive and integrative coverage of essential new technologies, information system applications, and their impact on business models and managerial decision-making in an exciting and interactive manner. The twelfth edition focuses on the major changes that have been made in information technology over the past two years, and includes new opening, closing, and Interactive Session cases.

Looking Out, Looking In - Ronald B. Adler 2016-01-01

A longtime favorite with millions of readers, LOOKING OUT, LOOKING IN, 15th Edition maintains its market-leading tradition of linking the latest research and theory to learners' everyday lives. Its accessible approach motivates readers to learn and apply communication principles in both personal relationships and on the job. Expanded emphasis on social media includes an all-new chapter devoted to the role of mediated communication in interpersonal relationships as well as integrated coverage throughout the book. In addition, diverse examples, new readings, compelling cartoons, lively photos, and popular culture references bring principles to life. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Communicating in Small Groups - Steven A. Beebe 2015

ALERT: Before you purchase, check with your instructor or review your course syllabus to ensure that you select the correct ISBN. Several versions of Pearson's MyLab & Mastering products exist for each title, including customized versions for individual schools, and registrations are not transferable. In addition, you may need a CourseID, provided by your instructor, to register for and use Pearson's MyLab & Mastering products. Packages Access codes for Pearson's MyLab & Mastering products may not be included when purchasing or renting from companies other than Pearson; check with the seller before completing your purchase. Used or rental books If you rent or purchase a used book with an access code, the access code may have been redeemed previously and you may have to purchase a new access code. Access codes Access codes that are purchased from sellers other than Pearson carry a higher risk of being either the wrong ISBN or a previously redeemed code. Check with the seller prior to purchase. -- Balances the principles of small group communication with real world applications With an emphasis on real world examples, technology, and ethical collaboration, *Communicating in Small Groups: Principles and Practices* helps readers enhance their performance in groups and teams, while giving them insight into why group and team members communicate as they do. MySearchLab is a part of the Beebe/Masterson program. Research and writing tools, including access to academic journals, help students understand critical

thinking in even greater depth. To provide students with flexibility, students can download the eText to a tablet using the free Pearson eText app.

0133815617 / 9780133815610 *Communicating in Small Groups: Principles and Practices Plus MySearchLab with eText -- Access Card Package*

Package consists of: 0205239927 / 9780205239924 MySearchLab with Pearson eText -- Valuepack Access Card 020598083X / 9780205980833 *Communicating in Small Groups: Principles and Practices*

Political Science - Michael G. Roskin 2015-06-12

Explains the basics of political science *Political Science: An Introduction, 13/e*, provides a comprehensive and jargon-free introduction to the field's basic concepts and themes. It draws examples from the U.S. and other countries to introduce the entire field of political science to new readers. The authors stress how exciting politics can be, balancing practical and theoretical knowledge. MyPoliSciLab is an integral part of the Roskin/Cord/Medeiros/Jones program. Activities and videos help readers engage in the material and retain its main points. Readers can watch videos that explore the key topics of politics and participate in simulations that allow them to experience politics firsthand. Assessment in MyPoliSciLab helps gauge readers' progress. Note: MyPoliSciLab does not come automatically packaged with this text. To purchase MyPoliSciLab, please visit: www.mypoliscilab.com or you can purchase a ValuePack of the text + MyPoliSciLab (at no additional cost): ValuePack ISBN-10: 0205979432/ ValuePack ISBN-13: 9780205979431 0205979432 / 9780205979431 *Political Science: An Introduction Plus NEW MyPolisciLab with Pearson eText-- Access Card Package* Package consists of: 0205949975 / 9780205949977 NEW MyPoliSciLab with Pearson eText -- Valuepack Access Card 0205978002 / 9780205978007 *Political Science: An Introduction*

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Elementary Surveying, Global Edition - Charles D. Ghilani 2016-02-26

For Surveying courses offered in Civil Engineering departments This highly readable, best-selling text presents basic concepts and practical material in each of the areas fundamental to modern surveying (geomatics) practice. Its depth and breadth are ideal for self-study. *Elementary Surveying, 14th Edition*, is updated throughout to reflect the latest advances and technology. Teaching and Learning Experience This program will provide a better teaching and learning experience—for you and your students. It will help: Emphasise the Theory of Errors in Surveying Work: Common errors and mistakes are listed to remind students to exercise caution in their work. Use Strong Pedagogy Tools to Teach: Numerous worked example problems, figures, illustrations, and end-of-chapter problems help students apply concepts. Reflect the Latest Advances in Technology: To keep your course current and relevant, this edition covers the latest advancements in surveying technology. The full text downloaded to your computer With eBooks you can: search for key concepts, words and phrases make highlights and notes as you study share your notes with friends eBooks are downloaded to your computer

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Accounting Principles - Roger H. Hermanson 2018-02-16

Accounting Principles: A Business Perspective uses annual reports of real companies to illustrate many of the accounting concepts in use in business today. Gaining an understanding of accounting terminology and concepts, however, is not enough to ensure your success. You also need to be able to find information on the Internet, analyze various business situations, work effectively as a member of a team, and communicate your ideas clearly. Accounting Principles: A Business Perspective will give you an understanding of how to use accounting information to analyze business performance and make business decisions. The text takes a business perspective. We use the annual reports of real companies to illustrate many of the accounting concepts. You are familiar with many of the companies we use, such as The Limited, The Home Depot, and Coca-Cola Company. Gaining an understanding of accounting terminology and concepts, however, is not enough to ensure your success. You also need to be able to find information on the Internet, analyze various business situations, work effectively as a member of a team, and communicate your ideas clearly. This text was developed to help you develop these skills.

Definitions of Surveying and Associated Terms - 1978

GPS for Land Surveyors, Third Edition - Jan Van Sickle 2001-03-01

The GPS Signal - Biases and Solutions - The Framework - Receivers and Methods - Coordinates - Planning a Survey - Observing - Postprocessing - RTK and DGPS.

The Informed Writer - Charles Bazerman 1995

This book, offered here in its first open-access edition, addresses a wide range of writing activities and genres, from summarizing and responding to sources to writing the research paper and writing about literature. This edition of the book has been adapted from the fifth edition, published in 1995 by Houghton Mifflin. Copyrighted materials—primarily examples within the text—have been removed from this edition.

Understanding GPS - Elliott D. Kaplan 2006

Appendix B: Stability Measures for Frequency Sources 665 Appendix C: Free-Space Propagation Loss 669; About the Authors 675; Index 683; Mobile Communications Library.

Calculus for Business, Economics, and the Social and Life Sciences -

Laurence D. Hoffmann 2007-06-01

Calculus for Business, Economics, and the Social and Life Sciences introduces calculus in real-world contexts and provides a sound, intuitive understanding of the basic concepts students need as they pursue careers in business, the life sciences, and the social sciences. The new Ninth

Edition builds on the straightforward writing style, practical applications from a variety of disciplines, clear step-by-step problem solving techniques, and comprehensive exercise sets that have been hallmarks of Hoffmann/Bradley's success through the years.

Steel Design - William T. Segui 2012-08-01

STEEL DESIGN covers the fundamentals of structural steel design with an emphasis on the design of members and their connections, rather than the integrated design of buildings. The book is designed so that instructors can easily teach LRFD, ASD, or both, time-permitting. The application of fundamental principles is encouraged for design procedures as well as for practical design, but a theoretical approach is also provided to enhance student development. While the book is intended for junior-and senior-level engineering students, some of the later chapters can be used in graduate courses and practicing engineers will find this text to be an essential reference tool for reviewing current practices. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Animal Liberation - Peter Singer 2015-10-01

How should we treat non-human animals? In this immensely powerful and influential book (now with a new introduction by Sapiens author Yuval Noah Harari), the renowned moral philosopher Peter Singer addresses this simple question with trenchant, dispassionate reasoning. Accompanied by the disturbing evidence of factory farms and laboratories, his answers triggered the birth of the animal rights movement. 'An extraordinary book which has had extraordinary effects... Widely known as the bible of the animal liberation movement' Independent on Sunday In the decades since this landmark classic first appeared, some public attitudes to animals may have changed but our continued abuse of animals in factory farms and as tools for research shows that the underlying ideas Singer exposes as ethically indefensible are still dominating the way we treat animals. As Yuval Harari's brilliantly argued introduction makes clear, this book is as relevant now as the day it was written.

The Forgotten Prime Minister: The 14th Earl of Derby - Angus Hawkins

2007-09-13

Lord Derby was the first British statesman to become prime minister three times. He remains the longest serving party leader in modern British politics, heading the Conservative party for twenty-two years from 1846 to 1868. He abolished slavery in the British Empire, established a national system of education in Ireland, was a prominent advocate for the 1832 Reform Act and, as prime minister, oversaw the introduction of the Second Reform Act in 1867. Yet no biography of Derby, based upon his papers and correspondence, has previously been published. Alone of all Britain's premiers, Derby has never received a full scholarly study examining his policies, personality, and beliefs. Largely airbrushed out of our received view of Victorian politics, Derby has become the forgotten prime minister. This ground-breaking biography, based upon Derby's own papers and

extensive archive, as well as recently discovered sources, fills this striking gap. It completely revises the conventional portrait of Derby as a dull and apathetic politician, revealing him as a complex, astute, influential, and significant figure, who had a profound effect on the politics and society of his time. As Hawkins shows, far from being an uninterested dilettante, Derby played an instrumental role in directing Britain's path through the historic opportunities and challenges confronting the nation at a time of increasing political participation, industrial pre-eminence, urban growth, colonial expansion, religious controversy, and Irish tragedy. This book is likely not only to change our view of Derby himself but also fundamentally to affect our understanding of nineteenth century British party politics, the history of the Conservative party, and the nature of public life in the Victorian age in general, including some of its foremost figures, such as Robert Peel, Lord John Russell, Lord Palmerston, William Gladstone, and Benjamin Disraeli. Volume I takes the reader through Derby's early years,

including his role in the 1832 Reform Act, the abolition of slavery, and the troubled years of the 1840s, through to the eve of his appointment as prime minister in the early 1850s.

Interpersonal Communication Book - Joseph A. DeVito 2013-07-27

Updated in its 13th edition, Joseph DeVito's *The Interpersonal Communication Book* provides a highly interactive presentation of the theory, research, and skills of interpersonal communication with integrated discussions of diversity, ethics, workplace issues, face-to-face and computer-mediated communication and a new focus on the concept of choice in communication. This thirteenth edition presents a comprehensive view of the theory and research in interpersonal communication and, at the same time, guides readers to improve a wide range of interpersonal skills. The text emphasizes how to choose among those skills and make effective communication choices in a variety of personal, social, and workplace relationships