Methodology Of Frontal And Executive Function Patrick Rabbitt 2004-08-02 This volume reflects the pressure to develop useful models and methodologies to study executive behaviour - the ability to update information in working memory in order to control selective attention to formulate plans of action and to monitor their efficient execution. Many models are based on the concept of a single "central executive" that manages these functions; others propose a number of independent "working memory systems" that each serve one task or activity but not others.; This book is a collection of essays by active researchers who discuss their own work on the definition of "executive" or "controlled" behaviours, and on the relation of these behaviours to specific areas of the frontal cortex. The papers are particularly concerned with logical difficulties that arise in defining these functions that lead, in turn, to methodological difficulties in studying them. In
particular, they discuss such problems as the low test-re-test reliability of tasks that have been used to define and explore "executive" behaviours, the limited validity of these tasks in predicting performance deficits, the poor localization of the changes observed with respect to underlying brain function, and the relation of performance on these tasks to individual difference in performance on measures of "global" or "general" intellectual ability such as Spearman's 1927 $g_f$; The authors discuss their own research on the relations between cognitive function and neuropsychology, on changes in executive competence in conditions such as closed head injuries or dementias that may diffusely affect the whole brain, and on changes in executive function in normal old age.

**Digital Forensics and Born-digital Content in Cultural Heritage Collections** Matthew G. Kirschenbaum 2010-01-01

"While the purview of digital forensics was once specialized to fields of law enforcement, computer security, and national defense, the increasing ubiquity of computers and electronic devices means that digital forensics is now used in a wide variety of cases and circumstances. Most records today are born digital, and libraries and other collecting institutions increasingly receive computer storage media as part of their acquisition of "papers" from writers, scholars, scientists, musicians, and public figures. This poses new challenges to librarians, archivists, and curators--challenges related to accessing and preserving legacy formats, recovering data, ensuring authenticity, and maintaining trust. The methods and tools developed by forensics experts represent a novel approach to these demands. For example, the same forensics software that indexes a criminal suspect's hard drive allows the archivist to prepare a comprehensive manifest of the electronic files a donor has turned over for accession. This report introduces the field of digital forensics in the cultural
heritage sector and explores some points of convergence between the interests of those charged with collecting and maintaining born-digital cultural heritage materials and those charged with collecting and maintaining legal evidence."--Publisher's website.

**Histories of Computing**
Michael Sean Mahoney
2011-06-20 Computer technology is pervasive in the modern world, its role ever more important as it becomes embedded in a myriad of physical systems and disciplinary ways of thinking.

The late Michael Sean Mahoney was a pioneer scholar of the history of computing, one of the first established historians of science to take seriously the challenges and opportunities posed by information technology to our understanding of the twentieth century. Mahoney's work ranged widely, from logic and the theory of computation to the development of software and applications as craft-work. But it was always informed by a unique perspective derived from his distinguished work on the history of medieval mathematics and experimental practice during the Scientific Revolution. His writings offered a new angle on very recent events and ideas and bridged the gaps between academic historians and computer scientists. Indeed, he came to believe that the field was irreducibly pluralistic and that there could be only histories of computing. In this collection, Thomas Haigh presents thirteen of Mahoney's essays and papers organized across three categories: historiography, software engineering, and theoretical computer science.

His introduction surveys Mahoney's work to trace the development of key themes, illuminate connections among different areas of his research, and put his contributions into context. The volume also includes an essay on Mahoney by his former students Jed Z. Buchwald and D. Graham Burnett. The result is a landmark work, of interest to computer professionals as well as historians of technology and
science. *Inside Commodore DOS* Gerald G. Neufeld 1984-08-01

**Hometown Flavors** Honey Run Christian School 2021-05-22

**Python in a Nutshell** Alex Martelli 2006-07-14
Demonstrates the programming language's strength as a Web development tool, covering syntax, data types, built-ins, the Python standard module library, and real world examples.


**The Computer Boys Take Over** Nathan L. Ensmenger 2012-08-24 The contentious history of the computer programmers who developed the software that made the computer revolution possible. This is a book about the computer revolution of the mid-twentieth century and the people who made it possible. Unlike most histories of computing, it is not a book about machines, inventors, or entrepreneurs. Instead, it tells the story of the vast but largely anonymous legions of computer specialists—programmers, systems analysts, and other software developers—who transformed the electronic computer from a scientific curiosity into the defining technology of the modern era.

As the systems that they built became increasingly powerful and ubiquitous, these specialists became the focus of a series of critiques of the social and organizational impact of electronic computing. To many of their contemporaries, it seemed the “computer boys” were taking over, not just in the corporate setting, but also in government, politics, and society in general.

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In The Computer Boys Take Over, Nathan Ensmenger traces the rise to power of the computer expert in modern American society. His rich and nuanced portrayal of the men and women (a surprising number of the “computer boys” were, in fact, female) who built their careers around the novel technology of electronic computing explores issues of power, identity, and expertise that have only become more significant in our increasingly computerized society. In his recasting of the drama of the computer revolution through the eyes of its principle revolutionaries, Ensmenger reminds us that the computerization of modern society was not an inevitable process driven by impersonal technological or economic imperatives, but was rather a creative, contentious, and above all, fundamentally human development.

Sears List of Subject Headings

Bertha Margaret Frick 1923
SPELT-3 Janet I. Dawson
2003-01-01 "The SPELT- 3 measures the 4-0 to 9-11 year old child's generation of specific morphological and syntactical structures. It elicits responses from the child in a contextual settling through visual and auditory stimuli."--P. 2.

Radar Instruction Manual
United States. Maritime Administration 2005 Since 1958 the Maritime Administration has continuously conducted instructions in use of collision avoidance radar for qualified U.S. seafaring personnel and representatives of interested Federal and State Agencies. Beginning in 1963, to facilitate the expansion of training capabilities and at the same time to provide the most modern techniques in training methods, radar simulators were installed in Maritime Administration's three region schools. It soon became apparent that to properly instruct the trainees, even with the advanced equipment, a standardize up-to-date instruction manual was needed. The first manual was later revised to serve both as a classroom textbook and as an...
onboard reference handbook. This newly updated manual, the fourth revision, in keeping with Maritime Administration policy, has been restructured to include improved and more effective methods of plotting techniques for use in Ocean, Great Lakes, Coastwise and Inland Waters navigation. Robert J. Blackwell, Assistant Secretary for Maritime Affairs

**Environmental Geology Laboratory Manual** Tom Freeman 2010-10-04 This easy-to-use, easy-to-learn-from laboratory manual for environmental geology employs an interactive question-and-answer format that engages the student right from the start of each exercise. Tom Freeman, an award-winning teacher with 30 years experience, takes a developmental approach to learning that emphasizes principles over rote memorization. His writing style is clear and inviting, and he includes scores of helpful hints to coach students as they tackle problems.

**Understanding Student Participation and Choice in Science and Technology Education** Ellen Karoline Henriksen 2014-09-17 Drawing on data generated by the EU’s Interests and Recruitment in Science (IRIS) project, this volume examines the issue of young people’s participation in science, technology, engineering and mathematics education. With an especial focus on female participation, the chapters offer analysis deploying varied theoretical frameworks, including sociology, social psychology and gender studies. The material also includes reviews of relevant research in science education and summaries of empirical data concerning student choices in STEM disciplines in five European countries. Featuring both quantitative and qualitative analyses, the book makes a substantial contribution to the developing theoretical agenda in STEM education. It augments available empirical data and identifies strategies in policy-making that could lead to improved participation—and...
gender balance—in STEM disciplines. The majority of the chapter authors are IRIS project members, with additional chapters written by specially invited contributors. The book provides researchers and policy makers alike with a comprehensive and authoritative exploration of the core issues in STEM educational participation.

The Sperry Gyro-compass
Sperry Gyroscope Company
1920

Desert Views & Flower Hues
Yvonnie Weaver 2014-07-18
Yvonnie Weaver created this coloring book to provide hours of enjoyment. Yvonnie has chosen to make each page something children of all ages can color and enjoy with their family and friends. She has included desert scenes as well as reptiles and migratory birds who visit the wetland areas. The flowers are just for fun; she loves to color them herself. The desert comes alive in the spring with many beautiful colored wildflowers. The desert scenery changes colors as the sun rises and sets. Yvonnie saw a need for a coloring book to encourage children to love our planet and care for our wildlife. She suggests, "Just have fun with it."

Chilton Labor Guide (Chilton)
Chilton 2003-12-01 Professional technicians have relied on the Chilton Labor Guide estimated repair times for decades. This latest edition expands on that reliability by including technical hotline feedback and research from professional labor experts. The labor times reflect actual vehicle conditions found in the aftermarket, including rust, wear and grime. Available in both hardcover and CD-ROM, this completely revised manual provides thousands of labor times for 1981 through current year domestic and imported vehicles. All times reflect technicians' use of aftermarket tools and training.

Small Office Networking
Techrepublic Staff 2003

Human Growth and Development Across the Lifespan
David Capuzzi
2016-02-10 A practically focused guide to effective counseling of all clients Human
Development Across the Life Span is a practical guide to human growth and development, moving beyond theory to include real-world applications for counselors who work with clients. Written by recognized authorities in mental health counseling and counselor education, this book is fully aligned with the American Counseling Association's accreditation standards and includes contributions by well-known and respected academics and practitioners. Based on an extensive review of course syllabi across CACREP-accredited programs, this book is organized to follow the way courses are typically taught and follows a consistent structure including pedagogical elements that help students learn. After a thorough examination of essential concepts and theories of life span development, the book moves through each stage of human growth and development to provide expert insight, short case studies, and practical applications to counseling. The full Instructor's package provides a useful set of tools, including a Respondus test bank, PowerPoint slides, and an Instructor's Manual. This book is the only text on human growth and development that emphasizes the key implications and applications for counselors, providing useful information and the insights of real experts in each subject area. Understand the developmental milestones at each life stage Appreciate clients' perspectives to better facilitate appropriate interventions Work more effectively with clients of any age, from toddlers to seniors Tailor your approach to meet the unique needs and abilities of each life stage As a counselor, you cannot approach a child's therapy the same way you approach an adult's. Even within each major category, each developmental stage includes a nuanced set of characteristics that, considered appropriately, will inform a more effective treatment plan. Human Development Across the Life Span is a comprehensive guide to

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understanding all of your clients, and providing the type of counseling that facilitates more positive outcomes.  

**Plant Bacteriology** Clarence I. Kado 2010-01-01 Provides fundamental knowledge every plant scientist and student of plant pathology should know, including important historical events that gave birth to the field as well as its recent advances. Illustrates the symptoms caused by bacteria in a way that facilitates comprehension of the many different types of plant diseases that they cause. Each symptom type is presented with a detailed example of a causal agent and its characteristics, diagnostics, and mechanisms of virulence and pathogenicity. Also includes an extended discussion on the molecular mechanisms of virulence and a chapter on epidemiology and disease control.  

**Air Conditioning Service Manual** Intertec Publishing Corporation 1985  

**Child Development, Second Edition** Douglas Davies 2004-08-23 Now in a revised and expanded second edition, this indispensable clinical resource and text helps readers understand the latest developmental knowledge and apply it in their work with children and families. The book begins with a framework elucidating the transactions between individual development and the child's wider environment, and emphasizing the crucial role of attachment. Key developmental processes and tasks from infancy through middle childhood are then discussed in paired chapters that respectively address how children of different ages typically feel, think, and behave, and how to intervene effectively with those who are having difficulties. Ideally structured for classroom use, the second edition has been updated throughout to reflect current research, practice advances, and policy issues. Included are an important new chapter on the developing brain and expanded coverage of applications for child care and school settings.
The Quest for Alpha Larry E. Swedroe 2011-02-08 The final word on passive vs. active investing The debate on active investing-stock picking and market timing-versus passive investing-markets are highly efficient and almost impossible to outperform-has raged for decades. Which side is right? In The Quest for Alpha: The Holy Grail of Investing, author Larry E. Swedroe puts an end to the debate, proving once and for all that active investing is likely to prove futile as the associated expenses—costs, fees, and time spent analyzing individual stocks and the overall market—are likely to exceed any benefits gained. The book presents research, data, and quotations that reveal it's extremely difficult to outperform the market Explains why investors should focus on asset allocation, fund construction, costs, tax efficiency, and the building of a globally diversified portfolio that minimizes, if not eliminates, the taking of idiosyncratic, uncompensated risks Other titles by Swedroe: The Only Guide to Alternative Investments You'll Ever Need and The Only Guide You'll Ever Need for the Right Financial Plan Investors are on a never-ending search for a money manager who will deliver returns above the appropriate risk-adjusted benchmark, aka the "Holy Grail of Investing." The Quest for Alpha demonstrates that it's a loser's game-while it's possible to win, it's so unlikely that you shouldn't try.

An Encyclopaedia of Practical Information and Universal Formulary Robert Bradbury 2015-10-05 This work has been selected by scholars as being culturally important, and is part of the knowledge base of civilization as we know it. This work was reproduced from the original artifact, and remains as true to the original work as possible. Therefore, you will see the original copyright references, library stamps (as most of these works have been housed in our most important libraries around the world), and other notations in the work.

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**Canadiana 1991-12**

So Long a Letter Mariama Bâ 2012-05-06 Written by award-winning African novelist Mariama Bâ and translated from the original French, So Long a Letter has been recognized as one of Africa’s 100 Best Books of the 20th Century. The brief narrative, written as an extended letter, is a sequence of reminiscences—some wistful, some bitter—recounted by recently widowed Senegalese schoolteacher Ramatoulaye Fall. Addressed to a lifelong friend, Aissatou, it is a record of Ramatoulaye’s emotional struggle for survival after her husband betrayed their marriage by taking a second wife. This semi-autobiographical account is a perceptive testimony to the plight of educated and articulate Muslim women. Angered by the traditions that allow polygyny, they inhabit a social milieu dominated by attitudes and values that deny them status equal to men. Ramatoulaye hopes for a world where the best of old customs and new freedom can be combined. Considered a classic of contemporary African women’s literature, So Long a Letter is a must-read for anyone interested in African literature and the passage from colonialism to modernism in a Muslim country. Winner of the prestigious Noma Award for Publishing in Africa.

The Coffee Paradox Benoit
Daviron 2013-07-18 Can developing countries trade their way out of poverty? International trade has grown dramatically in the last two decades in the global economy, and trade is an important source of revenue in developing countries. Yet, many low-income countries have been producing and exporting tropical commodities for a long time. They are still poor. This book is a major analytical contribution to understanding commodity production and trade, as well as putting forward policy-relevant suggestions for ‘solving’ the commodity problem. Through the study of the global value chain for coffee, the authors recast the ‘development problem’ for countries relying on commodity exports in entirely new ways. They do so by analysing the so-called coffee paradox – the coexistence of a ‘coffee boom’ in consuming countries and of a ‘coffee crisis’ in producing countries. New consumption patterns have emerged with the growing importance of specialty, fair trade and other ‘sustainable’ coffees. In consuming countries, coffee has become a fashionable drink and coffee bar chains have expanded rapidly. At the same time, international coffee prices have fallen dramatically and producers receive the lowest prices in decades. This book shows that the coffee paradox exists because what farmers sell and what consumers buy are becoming increasingly ‘different’ coffees. It is not material quality that contemporary coffee consumers pay for, but mostly symbolic quality and in-person services. As long as coffee farmers and their organizations do not control at least parts of this ‘immaterial’ production, they will keep receiving low prices. The Coffee Paradox seeks ways out from this situation by addressing some key questions: What kinds of quality attributes are combined in a coffee cup or coffee package? Who is producing these attributes? How can part of these attributes be produced by developing country farmers?
To what extent are specialty and sustainable coffees achieving these objectives?

**Track Changes** Matthew G. Kirschenbaum 2016-05-02

Writing in the digital age has been as messy as the inky rags in Gutenberg’s shop or the molten lead of a Linotype machine. Matthew Kirschenbaum examines how creative authorship came to coexist with the computer revolution. Who were the early adopters, and what made others anxious? Was word processing just a better typewriter, or something more?

**The Development of Executive Function in Early Childhood** Philip David Zelazo 2003

**Hoover's Handbook of Private Companies 2005** Hoover's Incorporated 2005
Profiles of major U.S. private enterprises.

**The Quantity Theory of Money** Hugo Hegeland 1969

**The New Friend** Jenny Colgan 2017-02-23

With gorgeous two-colour illustrations throughout, Polly is perfect for reading aloud. Polly and her puffin friend, Neil, have wonderful adventures by the sea. But now the time has come for Polly to go to the place she calls 'Big School'. It might be fun, it might be exciting, and it's definitely a little bit scary. Making new friends can be harder than it sounds . . . join Polly on her quest and find out if there might be a new feathered friend for Neil too! Ideal for bedtime stories and early readers. From the author of The Little Beach Street Bakery. Contains lots of fun recipes and activities in addition to the story.

**Spiritual Warfare Manual** Gene B. Moody 2016-11
A 'how to' for engaging in effective spiritual warfare

**Foreclosure Investing with Homes for Sale in PA** Neilson Roberts 2020-01-13
Learn how to find & finance Pennsylvania Foreclosure Properties. Get the best strategies for buying foreclosed homes in Pennsylvania. 4,000 sources for finance. Have the best
Pennsylvania Foreclosure Property lists. For less than the cost of 1 night at the movies get the Quick & Easy methods to get the homes for sale in PA you want, right now! Library & Information Science Abstracts 2005 I Am My Own Home and Other Essays 2017