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Chemistry - Raymond Chang 2012-02

Designed for the two-semester general chemistry course, Chang's best-selling textbook continues to take a traditional approach and is often considered a student and teacher favorite. The book features a straightforward, clear writing style and proven problem-solving strategies. It continues the tradition of providing a firm foundation in chemical concepts and principles while presenting a broad range of topics in a clear, concise manner. The tradition of "Chemistry" has a new addition with co-author, Kenneth Goldsby from Florida State University, adding variations to the 11th edition. The organization of the chapter order has changed with nuclear chemistry moving up in the chapter order. There is a new problem type - Interpreting, Modeling, and Estimating - fully demonstrating what a real life chemist does on a daily basis. The authors have added over 340 new problems to the book. The new edition of "Chemistry" continues to strike a balance between theory and application by incorporating real examples and helping students visualize the three-dimensional atomic and molecular structures that are the basis of chemical activity. An integral part of the text is to develop students' problem-solving and critical thinking skills. The 11th edition continues to deliver the integration of tools designed to inspire both students and instructors. Effective technology is integrated throughout the book.

Employment Law for Business and Human Resources Professionals - Kathryn J. Filsinger 2020

"The revised fourth edition features changes in the Employment Standards Act and Bill 148 (Fair Workplaces Better Jobs Act). Bill 148's passage also impacts the content in numerous other chapters and the changes to the ESA resulting from Bill 47 will result in updates to the Employment Standards Act chapter. "--

The Future of Work - R. Donkin 2009-11-06

The forces that are shaping the future of employment are examined in this new book. The author presents a cohesive argument for a fundamental change in attitudes to work, both from policymakers and employers if we are to create a healthier society capable of meeting the expectations and concerns of a developing economy.

Secrets of Successful Program Design - Alwyn Cosgrove 2020-08-03

Your success as a fitness professional depends on your ability to reliably deliver results to clients. In *Secrets of Successful Program Design: A How-To Guide for Busy Fitness Professionals*, noted fitness and program design expert Alwyn Cosgrove and his director of programming, Craig Rasmussen, share Alwyn's proven system for creating programs that take clients from where they are to where they want to be. You'll learn how to properly assess a client and design the most effective program based on their individual goal—whether that is fat loss, muscle and strength building, or improved overall conditioning. You'll also learn how to customize the training experience of your client on the fly, effectively progressing and regressing exercises according to day-to-day fluctuations in abilities and needs. This will ensure you are delivering the best results possible for each client every time they train. This guide to building training programs is supplemented with a selection of predesigned workouts that will draw on your skills for progressing and regressing exercises, saving you valuable time and energy while still allowing you to produce a personalized experience for your client. A reliable system-based approach to program design that consistently delivers results to every client—regardless of demographic profile, ability, or goals—will set your training business up for success in the incredibly competitive fitness market. CE exam available! For certified professionals, a companion continuing education exam can be completed after reading this book. The

Secrets of Successful Program Design Online CE Exam may be purchased separately or as part of the *Secrets of Successful Program Design With CE Exam* package that includes both the book and the exam.

American Legal Thought from Premodernism to Postmodernism - Stephen M. Feldman 2000-01-20

The intellectual development of American legal thought has progressed remarkably quickly from the nation's founding through today. Stephen Feldman traces this development through the lens of broader intellectual movements and in this work applies the concepts of premodernism, modernism, and postmodernism to legal thought, using examples or significant cases from Supreme Court history. Comprehensive and accessible, this single volume provides an overview of the evolution of American legal thought up to the present.

Chemistry - Thandi Buthelezi 2013

Anthropology and Global Counterinsurgency - John D. Kelly 2010-04-15

Global events of the early twenty-first century have placed new stress on the relationship among anthropology, governance, and war. Facing prolonged insurgency, segments of the U.S. military have taken a new interest in anthropology, prompting intense ethical and scholarly debate. Inspired by these issues, the essays in *Anthropology and Global Counterinsurgency* consider how anthropologists can, should, and do respond to military overtures, and they articulate anthropological perspectives on global war and power relations. This book investigates the shifting boundaries between military and civil state violence; perceptions and effects of American power around the globe; the history of counterinsurgency doctrine and practice; and debate over culture, knowledge, and conscience in counterinsurgency. These wide-ranging essays shed new light on the fraught world of Pax Americana and on the ethical and political dilemmas faced by anthropologists and military personnel alike when attempting to understand and intervene in our world.

Fundamentals of Organizational Behaviour - Nancy Langton 2012

Freud on Madison Avenue - Lawrence R. Samuel 2011-06-06

What do consumers really want? In the mid-twentieth century, many marketing executives sought to answer this question by looking to the theories of Sigmund Freud and his followers. By the 1950s, Freudian psychology had become the adman's most powerful new tool, promising to plumb the depths of shoppers' subconscious minds to access the irrational desires beneath their buying decisions. That the unconscious was the key to consumer behavior was a new idea in the field of advertising, and its impact was felt beyond the commercial realm. Centered on the fascinating lives of the brilliant men and women who brought psychoanalytic theories and practices from Europe to Madison Avenue and, ultimately, to Main Street, *Freud on Madison Avenue* tells the story of how midcentury advertisers changed American culture. Paul Lazarsfeld, Herta Herzog, James Vicary, Alfred Politz, Pierre Martineau, and the father of motivation research, Viennese-trained psychologist Ernest Dichter, adapted techniques from sociology, anthropology, and psychology to help their clients market consumer goods. Many of these researchers had fled the Nazis in the 1930s, and their decidedly Continental and intellectual perspectives on secret desires and inner urges sent shockwaves through WASP-dominated postwar American culture and commerce. Though popular, these qualitative research and persuasion tactics were not without critics in their time. Some of the tools the motivation researchers introduced, such as the focus group, are still in use, with "consumer insights" and "account planning" direct descendants of Freudian psychological techniques. Looking back, author Lawrence R.

Samuel implicates Dichter's positive spin on the pleasure principle in the hedonism of the Baby Boomer generation, and he connects the acceptance of psychoanalysis in marketing culture to the rise of therapeutic culture in the United States.

Sport and Exercise Psychology - Peter Ronald Earl Crocker 2015-03-16

Sport and Exercise Psychology: A Canadian Perspective, Third Edition, is written specifically for a Canadian introductory undergraduate course in sport and exercise psychology. The book presents an overview of sport and exercise psychology and provides a solid foundation in core concepts required for upper-level undergraduate courses. The organization of the book allows instructors to focus on specific areas of sport and exercise psychology to meet specific academic course requirements.

Philosophy of Technology - Val Dusek 2006-03-13

Ideal for undergraduate students in philosophy and science studies, Philosophy of Technology offers an engaging and comprehensive overview of a subject vital to our time. An up-to-date, accessible overview of the philosophy of technology, defining technology and its characteristics. Explores the issues that arise as technology becomes an integral part of our society. In addition to traditional topics in science and technology studies, the volume offers discussion of technocracy, the romantic rebellion against technology. Complements The Philosophy of Technology: The Technological Condition: An Anthology, edited by Robert C. Scharff and Val Dusek (Blackwell, 2003).

Organizational Behaviour - Nancy Langton 2012-06-27

For introductory courses in Organizational Behaviour, Organizational Psychology, Industrial Psychology, and Human Relations in departments of management, public administration, psychology, social work, political science, and education. Organizational Behaviour, 6ce is the most student-engaging comprehensive book in the market. It makes OB relevant to students, no matter what their background, work experience or their career goals. MyOBLab is not included with the purchase of this product.

Pearson Chemistry - Antony C. Wilbraham 2010-04-02

The new Savvas Chemistry program combines our proven content with cutting-edge digital support to help students connect chemistry to their daily lives. With a fresh approach to problem-solving, a variety of hands-on learning opportunities, and more math support than ever before, Savvas Chemistry will ensure success in your chemistry classroom. Our program provides features and resources unique to Savvas--including the Understanding by Design Framework and powerful online resources to engage and motivate your students, while offering support for all types of learners in your classroom.

Practical Nitriding and Ferritic Nitrocarburizing - David Pye 2003

Bioethics - Lewis Vaughn 2019-06-28

Bioethics: Principles, Issues, and Cases, Fourth Edition, explores the philosophical, medical, social, and legal aspects of key bioethical issues. Opening with a thorough introduction to ethics, bioethics, and moral reasoning, it then covers influential moral theories and the criteria for evaluating them. Integrating eighty-seven readings--ten of them new to this edition--substantive introductions to each issue, numerous classic bioethical cases, and abundant pedagogical tools, this text addresses the most provocative and controversial topics in bioethics.

Marketing - Dhruv Grewal 2009-01

Grewal and Levy's Marketing is the first text published since the AMA introduced its new value-based definition of the word Marketing, making it the most modern and forward thinking of all principles of marketing offerings. It seeks to apply the marketing concept. Marketing and its supplementary package was built from scratch by focusing on what the market wants. The motto, Marketing Creates Value permeates this text and is stressed through the main themes of entrepreneurship, service global marketing, and ethics.

Sustainable Energy--without the Hot Air - David J. C. MacKay 2009

Provides an overview of the sustainable energy crisis that is threatening the world's natural resources, explaining how energy consumption is estimated and how those numbers have been skewed by various factors and discussing alternate forms of energy that can and should be used.

College Chemistry Multiple Choice Questions and Answers (MCQs) - Arshad Iqbal 2019-05-17

College Chemistry Multiple Choice Questions and Answers (MCQs): Quiz & Practice Tests with Answer Key

PDF (College Chemistry Question Bank & Quick Study Guide) includes revision guide for problem solving with hundreds of solved MCQs. "College Chemistry MCQ" book with answers PDF covers basic concepts, analytical and practical assessment tests. "College Chemistry MCQ" PDF book helps to practice test questions from exam prep notes. College chemistry quick study guide includes revision guide with verbal, quantitative, and analytical past papers, solved MCQs. College Chemistry Multiple Choice Questions and Answers (MCQs) PDF download, a book covers solved quiz questions and answers on chapters: atomic structure, basic chemistry, chemical bonding: chemistry, experimental techniques, gases, liquids and solids tests for college and university revision guide. College Chemistry Quiz Questions and Answers PDF download with free sample book covers beginner's solved questions, textbook's study notes to practice tests. Chemistry MCQs book includes college question papers to review practice tests for exams. "College Chemistry Quiz" PDF book, a quick study guide with textbook chapters' tests for NEET/MCAT/GRE/GMAT/SAT/ACT competitive exam. "College chemistry Question Bank" PDF covers problem solving exam tests from chemistry textbook and practical book's chapters as: Chapter 1: Atomic Structure MCQs Chapter 2: Basic Chemistry MCQs Chapter 3: Chemical Bonding MCQs Chapter 4: Experimental Techniques MCQs Chapter 5: Gases MCQs Chapter 6: Liquids and Solids MCQs Practice "Atomic Structure MCQ" PDF book with answers, test 1 to solve MCQ questions: Atoms, atomic spectrum, atomic absorption spectrum, atomic emission spectrum, molecules, azimuthal quantum number, Bohr's model, Bohr's atomic model defects, charge to mass ratio of electron, discovery of electron, discovery of neutron, discovery of proton, dual nature of matter, electron charge, electron distribution, electron radius and energy derivation, electron velocity, electronic configuration of elements, energy of revolving electron, fundamental particles, Heisenberg's uncertainty principle, hydrogen spectrum, magnetic quantum number, mass of electron, metallic crystals properties, Moseley law, neutron properties, orbital concept, photons wave number, Planck's quantum theory, properties of cathode rays, properties of positive rays, quantum numbers, quantum theory, Rutherford model of atom, shapes of orbitals, spin quantum number, what is spectrum, x rays, and atomic number. Practice "Basic Chemistry MCQ" PDF book with answers, test 2 to solve MCQ questions: Basic chemistry, atomic mass, atoms, molecules, Avogadro's law, combustion analysis, empirical formula, isotopes, mass spectrometer, molar volume, molecular ions, moles, positive and negative ions, relative abundance, spectrometer, and stoichiometry. Practice "Chemical Bonding MCQ" PDF book with answers, test 3 to solve MCQ questions: Chemical bonding, chemical combinations, atomic radii, atomic radius periodic table, atomic, ionic and covalent radii, atoms and molecules, bond formation, covalent radius, electron affinity, electronegativity, electronegativity periodic table, higher ionization energies, ionic radius, ionization energies, ionization energy periodic table, Lewis concept, and modern periodic table. Practice "Experimental Techniques MCQ" PDF book with answers, test 4 to solve MCQ questions: Experimental techniques, chromatography, crystallization, filter paper filtration, filtration crucibles, solvent extraction, and sublimation. Practice "Gases MCQ" PDF book with answers, test 5 to solve MCQ questions: Gas laws, gas properties, kinetic molecular theory of gases, ideal gas constant, ideal gas density, liquefaction of gases, absolute zero derivation, applications of Dalton's law, Avogadro's law, Boyle's law, Charles law, Dalton's law, diffusion and effusion, Graham's law of diffusion, ideality deviations, kinetic interpretation of temperature, liquids properties, non-ideal behavior of gases, partial pressure calculations, plasma state, pressure units, solid's properties, states of matter, thermometry scales, and van der Waals equation. Practice "Liquids and Solids MCQ" PDF book with answers, test 6 to solve MCQ questions: Liquid crystals, types of solids, classification of solids, comparison in solids, covalent solids, properties of crystalline solids, Avogadro number determination, boiling point, external pressure, boiling points, crystal lattice, crystals and classification, cubic close packing, diamond structure, dipole-dipole forces, dipole induced dipole forces, dynamic equilibrium, energy changes, intermolecular attractions, hexagonal close packing, hydrogen bonding, intermolecular forces, London dispersion forces, metallic crystals properties, metallic solids, metal's structure, molecular solids, phase changes energies, properties of covalent crystals, solid iodine structure, unit cell, and vapor pressure.

Digital Rubbish - Jennifer Gabrys 2013-04-29

This is a study of the material life of information and its devices; of electronic waste in its physical and electronic incarnations; a cultural and material mapping of the spaces where electronics in the form of both hardware and information accumulate, break down, or are stowed away. Where other studies have

addressed "digital" technology through a focus on its immateriality or virtual qualities, Gabrys traces the material, spatial, cultural and political infrastructures that enable the emergence and dissolution of these technologies. In the course of her book, she explores five interrelated "spaces" where electronics fall apart: from Silicon Valley to Nasdaq, from containers bound for China to museums and archives that preserve obsolete electronics as cultural artifacts, to the landfill as material repository. *Digital Rubbish: A Natural History of Electronics* describes the materiality of electronics from a unique perspective, examining the multiple forms of waste that electronics create as evidence of the resources, labor, and imaginaries that are bundled into these machines. Ranging across studies of media and technology, as well as environments, geography, and design, Jennifer Gabrys draws together the far-reaching material and cultural processes that enable the making and breaking of these technologies.

The Book of Forces - Metin Bektas 2017-03-29

Forces make the world go 'round - literally. This book provides a quick and easy-to-understand introduction to the quantity force and an overview of the many types of forces that shape our universe. Besides enlightening and down-to-earth explanations, you'll find plenty of detailed exercises demonstrating how the concepts and formulas can be applied to real-world situations. Knowledge of high school algebra is sufficient to follow the calculations. For more information, check out the table of contents. From the author of "Physics! In Quantities and Examples", "Introduction to Stars: Spectra, Formation, Evolution, Collapse" and the "Great Formulas Explained" series.

CopyrightX - William Fisher 2019-02-08

This set of judicial opinions and other materials has been prepared for use in conjunction with CopyrightX - a twelve-week networked course offered annually under the auspices of Harvard Law School, the HarvardX distance-learning initiative, and the Berkman Klein Center for Internet and Society.

What Technology Wants - Kevin Kelly 2011-09-27

From the author of the New York Times bestseller *The Inevitable*— a sweeping vision of technology as a living force that can expand our individual potential In this provocative book, one of today's most respected thinkers turns the conversation about technology on its head by viewing technology as a natural system, an extension of biological evolution. By mapping the behavior of life, we paradoxically get a glimpse at where technology is headed-or "what it wants." Kevin Kelly offers a dozen trajectories in the coming decades for this near-living system. And as we align ourselves with technology's agenda, we can capture its colossal potential. This visionary and optimistic book explores how technology gives our lives greater meaning and is a must-read for anyone curious about the future.

Marketing - Michael Levy 2018-01-26

Grewal Marketing, Fourth Canadian Edition, focuses on the core concepts and tools that marketers use to create value for customers. Current and engaging Canadian examples integrated throughout the text define how companies and successful entrepreneurs create value for customers through branding, packaging, pricing, retailing, service, and advertising.

Wandering Significance - Mark Wilson 2006-01-05

Mark Wilson presents a highly original and broad-ranging investigation of the way we get to grips with the world conceptually, and the way that philosophical problems commonly arise from this. Words such as colour, shape, solidity exemplify the commonplace conceptual tools we employ to describe and order the world around us. But the world's goods are complex in their behaviors and we often overlook the subtle adjustments that our evaluative terms undergo as their usage becomes gradually adapted to different forms of supportive circumstance. Wilson not only explains how these surprising strategies of hidden management operate, but also tells the astonishing story of how faulty schemes and great metaphysical systems sometimes spring from a simple failure to recognize the innocent wanderings to which our descriptive words are heir. Wilson combines traditional philosophical concerns about human conceptual thinking with illuminating data derived from a large variety of fields including physics and applied mathematics, cognitive psychology, and linguistics. *Wandering Significance* offers abundant new insights and perspectives for philosophers of language, mind, and science, and will also reward the interest of psychologists, linguists, and anyone curious about the mysterious ways in which useful language obtains its practical applicability.

Continuous-Time Signals and Systems (Version 2013-09-11) - Michael D. Adams 2013-09-11

This book is intended for use in teaching undergraduate courses on continuous-time signals and systems in engineering (and related) disciplines. It has been used for several years for teaching purposes in the Department of Electrical and Computer Engineering at the University of Victoria and has been very well received by students. This book provides a detailed introduction to continuous-time signals and systems, with a focus on both theory and applications. The mathematics underlying signals and systems is presented, including topics such as: properties of signals, properties of systems, convolution, Fourier series, the Fourier transform, frequency spectra, and the bilateral and unilateral Laplace transforms. Applications of the theory are also explored, including: filtering, equalization, amplitude modulation, sampling, feedback control systems, circuit analysis, and Laplace-domain techniques for solving differential equations. Other supplemental material is also included, such as: a detailed introduction to MATLAB, a review of complex analysis, and an exploration of time-domain techniques for solving differential equations. Throughout the book, many worked-through examples are provided. Problem sets are also provided for each major topic covered.

Uncle Tungsten - Oliver Sacks 2013-12-11

Long before Oliver Sacks became a distinguished neurologist and bestselling writer, he was a small English boy fascinated by metals—also by chemical reactions (the louder and smellier the better), photography, squids and cuttlefish, H.G. Wells, and the periodic table. In this endlessly charming and eloquent memoir, the author of *The Man Who Mistook His Wife for a Hat* and *Awakenings* chronicles his love affair with science and the magnificently odd and sometimes harrowing childhood in which that love affair unfolded. In *Uncle Tungsten* we meet Sacks' extraordinary family, from his surgeon mother (who introduces the fourteen-year-old Oliver to the art of human dissection) and his father, a family doctor who imbues in his son an early enthusiasm for housecalls, to his "Uncle Tungsten," whose factory produces tungsten-filament lightbulbs. We follow the young Oliver as he is exiled at the age of six to a grim, sadistic boarding school to escape the London Blitz, and later watch as he sets about passionately reliving the exploits of his chemical heroes—in his own home laboratory. *Uncle Tungsten* is a crystalline view of a brilliant young mind springing to life, a story of growing up which is by turns elegiac, comic, and wistful, full of the electrifying joy of discovery.

The Magical Approach (A Seth Book) - Jane Roberts 2011-08-01

In *The Magical Approach*, Seth invites us to look at the world through another lens — a magical one. Seth reveals the true, magical nature of our deepest levels of being, and explains how we have allowed ourselves to become inhibited by our own beliefs and conventional thinking. *The Magical Approach* teaches us how to live our lives spontaneously, creatively, and according to our own natural rhythms. It helps us to discover and tune into our natural, instinctive behavior. By applying the principles in this book, readers will learn to trust their impulses and discover the highest expression of their creativity. "We are speaking about an approach to life, a magical or natural approach to life that is man's version of the animal's natural instinctive behavior in the universe." — Jane Roberts, *Speaking for Seth*

Quick Reference General Knowledge - Edgar Thorpe

Quick Reference General Knowledge is a thoroughly researched, exam oriented text, which will help students to master general knowledge from a variety of fields. This book will prepare students for numerous competitive examinations. The book covers various topics such as history, geography, Indian polity, Indian economy, general science and general knowledge, presenting concise and clear explanations for the students. This book will be useful for SSC, Banking, UPSC, NDA, CDS and other examinations.

Business Law in Canada - Richard Yates 1998-06-15

Appropriate for one-semester courses in Administrative Law at both college and university levels. Legal concepts and Canadian business applications are introduced in a concise, one-semester format. The text is structured so that five chapters on contracts form the nucleus of the course, and the balance provides stand-alone sections that the instructor may choose to cover in any order. We've made the design more reader-friendly, using a visually-appealing four-colour format and enlivening the solid text with case snippets and extracts. The result is a book that maintains the strong legal content of previous editions while introducing more real-life examples of business law in practice.

Learning Futures - Keri Facer 2011-03-29

In the twenty-first century, educators around the world are being told that they need to transform education

systems to adapt young people for the challenges of a global digital knowledge economy. Too rarely, however, do we ask whether this future vision is robust, achievable or even desirable, whether alternative futures might be in development, and what other possible futures might demand of education. Drawing on ten years of research into educational innovation and socio-technical change, working with educators, researchers, digital industries, students and policy-makers, this book questions taken-for-granted assumptions about the future of education. Arguing that we have been working with too narrow a vision of the future, Keri Facer makes a case for recognizing the challenges that the next two decades may bring, including: the emergence of new relationships between humans and technology the opportunities and challenges of aging populations the development of new forms of knowledge and democracy the challenges of climate warming and environmental disruption the potential for radical economic and social inequalities. This book describes the potential for these developments to impact critical aspects of education - including adult-child relationships, social justice, curriculum design, community relationships and learning ecologies. Packed with examples from around the world and utilising vital research undertaken by the author while Research Director at the UK's Futurelab, the book helps to bring into focus the risks and opportunities for schools, students and societies over the coming two decades. It makes a powerful case for rethinking the relationship between education and social and technological change, and presents a set of key strategies for creating schools better able to meet the emerging needs of their students and communities. An important contribution to the debates surrounding educational futures, this book is compelling reading for all of those, including educators, researchers, policy-makers and students, who are asking the question 'how can education help us to build desirable futures for everyone in the context of social and technological change?'

Tinkering - Curt Gabrielson 2015-10-28

How can you consistently pull off hands-on tinkering with kids? How do you deal with questions that you can't answer? How do you know if tinkering kids are learning anything or not? Is there a line between fooling around with real stuff and learning? The idea of learning through tinkering is not so radical. From the dawn of time, whenever humanity has wanted to know more, we have achieved it most effectively by getting our hands dirty and making careful observations of real stuff. Make: Tinkering (Kids Learn by Making Stuff) lets you discover how, why--and even what it is--to tinker and tinker well. Author Curt Gabrielson draws on more than 20 years of experience doing hands-on science to facilitate tinkering: learning science while fooling around with real things. This book shows you how to make: A drum set from plastic bottles, tape, and shrink-wrap Magnetic toys that dance, sway, and amaze Catapults, ball launchers, and table-top basketball A battery-powered magic wand and a steadiness game (don't touch the sides!) Chemical reactions with household items Models of bones and tendons that work like real arms and ankles Spin art machine and a hovercraft from a paper plate! Lifelong learners hungry for their next genuine experience

Study Skills for Science, Engineering and Technology Students - Pat Maier 2013-11-26

An accessible, student-friendly handbook that covers all of the essential study skills that will ensure that Science, Engineering or Technology students get the most out of their course. Study Skills for Science, Engineering & Technology Students has been developed specifically to provide tried & tested guidance on the most important academic and study skills that students require throughout their time at university and beyond. Presented in a practical and easy-to-use style it demonstrates the immediate benefits to be gained by developing and improving these skills during each stage of their course.

Gaian Economics - Jonathan Dawson 2010

Gaian Economics is the second volume in the Four Keys to Sustainable Communities series and sets out to explore how we can develop healthy and abundant societies in harmony with our finite planetary resources. Using contributions from a wealth of authors (including Small Is Beautiful's E. F. Schumacher, eco-philosopher Joanna Macy, and Rob Hopkins of the Transition movement), the editors address ways of reducing our consumption to levels that enable natural systems to self-regenerate and to do so in ways that permit a high quality of life--that we live within our means and that we live well. Since the advent of the Scientific Revolution in the sixteenth century, humans have stood apart from the rest of nature, seeking to manipulate it for their benefit. Thus, we have learned to refer to the natural world as "the environment" and to see it, in economic terms, as little more than a bank of resources to be transformed into products for human use and pleasure. This has brought us to the brink of collapse, with natural systems straining under

the weight of the population and the levels at which we are consuming. We are, however, on the threshold of a shift into a new way of seeing and understanding the world and our place within it--called, by some, the "Ecological Age." It will be characterized by a new understanding of our place as a thread in the web of life, of our interconnectedness with all other living things. Gaian Economics offers ways forward toward this Ecological Age, giving suggestions for how it may take shape, and how it would work. The Four Keys represent the four dimensions of sustainable design--the Worldview, the Social, the Ecological, and the Economic. This series is endorsed by UNESCO and is an official contribution to the UN Decade of Education for Sustainable Development. The other books of the series are Beyond You and Me, Designing Ecological Habitats, and The Song of the Earth. The Four Keys to Sustainable Communities series was completed in 2012 and is now available in the U.S. for the first time.

European Perspectives for Public Administration - Geert Bouckaert 2020-01-15

Ebook available in Open Access: oapen.org/search?identifier=1006705 Strategies and priorities for the public sector in Europe The public sector in our society has over the past two decades undergone substantial changes, as has the academic field studying Public Administration (PA). In the next twenty years major shifts are further expected to occur in the way futures are anticipated and different cultures are integrated.

Practice will be handled in a relevant way, and more disciplines will be engaging in the field of Public Administration. The prominent scholars contributing to this book put forward research strategies and focus on priorities in the field of Public Administration. The volume will also give guidance on how to redesign teaching programmes in the field. This book will provide useful insights to compare and contrast European PA with PA in Europe, and with developments in other parts of the world. Contributors: Geert Bouckaert (KU Leuven), Werner Jann (University of Potsdam), Jana Bertels (University of Potsdam), Paul Joyce (University of Birmingham), Meelis Kitsing (Estonian Business School, Tallinn), Thurid Hustedt (Hertie School of Governance, Berlin), Tiina Randma-Liiv (Tallinn University of Technology), Martin Burgi (Ludwig Maximilians University of Munich), Philippe Bezès (Science Po Paris; CNRS), Salvador Parrado (Spanish Distance Learning University (UNED), Madrid), Mark Bovens (Utrecht University; WRR), Roel Jennissen (WRR), Godfried Engbersen (Erasmus University Rotterdam), Meike Bokhorst (WRR), Bogdana Neamtu (Babes Bolyai University, Cluj-Napoca), Christopher Pollitt (KU Leuven), Edoardo Ongaro (Open University UK, Milton Keynes), Raffaella Saporito (Bocconi University, Milan), Per Laegreid (University of Bergen), Marcel Karré (Erasmus University Rotterdam), Thomas Schillemans (Utrecht University), Martijn Van de Steen (Nederlandse School voor Openbaar Bestuur), Zeger van de Wal (National University of Singapore), Michael Bauer (University of Speyer), Stefan Becker (University of Speyer), Jean-Michel Eymeri-Douzans (Université de Toulouse), Filipe Teles (University of Aveiro), Denita Cepiku (Tor Vergata University of Rome), Marco Meneguzzo (Tor Vergata University of Rome), Külli Sarapuu (Tallinn University of Technology), Leno Saarniit (Tallinn University of Technology), Gyorgy Hajnal (Corvinus University of Budapest; Centre for Social Research of the Hungarian Academy of Sciences).

Hand Puppets and String Puppets - Waldo S. Lanchester 2011-03-23

Originally published in the 1940s, the author, a master of his craft, has clearly and concisely explained the making of both hand and string puppets, and also clearly shown how they may be used in appropriate settings. With the idea of giving assistance to the novice, and help to the more advanced student, the book is written in plain and concise language the diagrams and photographs should explain the intricacies of puppet-making, leaving the individual to fill in the details from his own imagination. Many of the earliest books, particularly those dating back to the 1900s and before, are now extremely scarce and increasingly expensive. Hesperides Press are republishing these classic works in affordable, high quality, modern editions, using the original text and artwork. Contents Include: Glove Puppets, String Puppets, Puppets with Wire Frame Foundation, Carved Wooden Puppets, Dressing The Puppets, Controls, The Glove Puppet, Stage The Play.

Chemistry: The Central Science, Global Edition - Theodore E. Brown 2017-12-14

For courses in two-semester general chemistry. Accurate, data-driven authorship with expanded interactivity leads to greater student engagement Unrivaled problem sets, notable scientific accuracy and currency, and remarkable clarity have made Chemistry: The Central Science the leading general chemistry text for more than a decade. Trusted, innovative, and calibrated, the text increases conceptual understanding and leads to

greater student success in general chemistry by building on the expertise of the dynamic author team of leading researchers and award-winning teachers. Pearson Mastering Chemistry is not included. Students, if Mastering is a recommended/mandatory component of the course, please ask your instructor for the correct ISBN and course ID. Mastering should only be purchased when required by an instructor. Instructors, contact your Pearson rep for more information. Mastering is an online homework, tutorial, and assessment product designed to personalize learning and improve results. With a wide range of interactive, engaging, and assignable activities, students are encouraged to actively learn and retain tough course concepts.

Handmade Electronic Music - Nicolas Collins 2014-01-27

Handmade Electronic Music: The Art of Hardware Hacking provides a long-needed, practical, and engaging introduction for students of electronic music, installation and sound-art to the craft of making--as well as creatively cannibalizing--electronic circuits for artistic purposes. Designed for practioners and students of electronic art, it provides a guided tour through the world of electronics, encouraging artists to get to know the inner workings of basic electronic devices so they can creatively use them for their own ends. *Handmade Electronic Music* introduces the basic of practical circuitry while instructing the student in basic electronic principles, always from the practical point of view of an artist. It teaches a style of intuitive and sensual experimentation that has been lost in this day of prefabricated electronic musical instruments whose inner workings are not open to experimentation. It encourages artists to transcend their fear of electronic technology to launch themselves into the pleasure of working creatively with all kinds of analog circuitry.

The Merovingian Mythos and the Mystery of Rennes-Le-Chateau - Tracy R. Twyman 2004

Do five mountains in Southern France contain the greatest treasure of human history? What exactly was the artifact known as the Holy Grail? Was civilization created by beings that were greater than human? Was there once a primeval language given to us by the gods? Does the so-called Grail bloodline descend not just from Jesus, but from the biblical Cain? What is it that makes the Grail bloodline special, and gives the "Grail kings" a divine right to rule? What is the nature of the ancient conflict that has shaped thousands of years of human history? These questions and more are addressed in Tracy R. Twyman's long awaited book "The Merovingian Mythos and the Mystery of Rennes-le-Chateau." Ms. Twyman has been a journalist and occult

researcher for more than ten years. She has pursued the Grail mystery in her magazine, *Dagobert's Revenge*, for more than seven years. Now within the pages of this revolutionary work, Twyman reveals the shocking results of this exhaustive research. After reading this volume, you will never look at history or mythology the same way again.

Patent Failure - James Bessen 2009-08-03

In recent years, business leaders, policymakers, and inventors have complained to the media and to Congress that today's patent system stifles innovation instead of fostering it. But like the infamous patent on the peanut butter and jelly sandwich, much of the cited evidence about the patent system is pure anecdote--making realistic policy formation difficult. Is the patent system fundamentally broken, or can it be fixed with a few modest reforms? Moving beyond rhetoric, *Patent Failure* provides the first authoritative and comprehensive look at the economic performance of patents in forty years. James Bessen and Michael Meurer ask whether patents work well as property rights, and, if not, what institutional and legal reforms are necessary to make the patent system more effective. *Patent Failure* presents a wide range of empirical evidence from history, law, and economics. The book's findings are stark and conclusive. While patents do provide incentives to invest in research, development, and commercialization, for most businesses today, patents fail to provide predictable property rights. Instead, they produce costly disputes and excessive litigation that outweigh positive incentives. Only in some sectors, such as the pharmaceutical industry, do patents act as advertised, with their benefits outweighing the related costs. By showing how the patent system has fallen short in providing predictable legal boundaries, *Patent Failure* serves as a call for change in institutions and laws. There are no simple solutions, but Bessen and Meurer's reform proposals need to be heard. The health and competitiveness of the nation's economy depend on it.

Fear and Loathing in Las Vegas - Hunter S. Thompson 2010-09-29

50th Anniversary Edition • With an introduction by Caity Weaver, acclaimed New York Times journalist This cult classic of gonzo journalism is the best chronicle of drug-soaked, addle-brained, rollicking good times ever committed to the printed page. It is also the tale of a long weekend road trip that has gone down in the annals of American pop culture as one of the strangest journeys ever undertaken. Also a major motion picture directed by Terry Gilliam, starring Johnny Depp and Benicio del Toro.