

Vax Rapide Powerjet Pro Manual

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Concepts from Tensor Analysis and Differential Geometry Tracy Y. Thomas 2016-06-03 Concepts from Tensor Analysis and Differential Geometry discusses coordinate manifolds, scalars, vectors, and tensors. The book explains some interesting formal properties of a skew-symmetric tensor and the curl of a vector in a coordinate manifold of three dimensions. It also explains Riemann spaces, affinely connected spaces, normal coordinates, and the general theory of extension. The book explores differential invariants, transformation groups, Euclidean metric space, and the Frenet formulae. The text describes curves in space, surfaces in space, mixed surfaces, space tensors, including the formulae of Gaus and Weingarten. It presents the equations of two scalars K and Q which can be defined over a regular surface S in a three dimensional Riemannian space R. In the equation, the scalar K, which is an intrinsic differential invariant of the surface S, is known as the total or Gaussian curvature and the scalar U is the mean curvature of the surface. The book also tackles families of parallel surfaces, developable surfaces, asymptotic lines, and orthogonal ennuples. The text is intended for a one-semester course for graduate students of pure mathematics, of applied mathematics covering subjects such as the theory of relativity, fluid mechanics, elasticity, and plasticity theory.

Toyota Hi-Lux Pick-up 1969 thru 1978 John Haynes 1965-06-01 Haynes offers the best coverage for cars, trucks, vans, SUVs and motorcycles on the market today. Each manual contains easy to follow step-by-step instructions linked to hundreds of photographs and illustrations. Included in every manual: troubleshooting section to help identify specific problems; tips that give valuable short cuts to make the job easier and eliminate the need for special tools; notes, cautions and warnings for the home mechanic; color spark plug diagnosis and an easy to use index.

Taking Charge of the Change Lennie Martin 2001-11 This book presents a holistic approach to women's midlife and menopause transitions. It provides a balanced approach giving the expected benefits and side effects of western medical and complementary therapies for the entire range of menopausal concerns. Comprehensive information provided in a user-friendly way, including a matrix for finding western and alternative therapies for each symptom. Contained are graphs, illustrations, charts and worksheets to enhance learning and allow women to individualize the material. Special focus is placed on art that represents expansive, powerful, and symbolic aspects of women's beings; including a wide array of goddess and mythic images. The path of women's spiritual unfolding is described, with its unique features as they connect with the feminine divine. Women are brought in touch with their long heritage of archetypes in history and myth, and given guidance in drawing from the energies of archetypes to bring deeper aspects of the self into expression. (key words: midlife, menopause, holistic, middle aged)

School-age Child Care Michelle Seligson 1993-01-01 In this new edition of a pioneering work, Seligson and Allenson explore the challenges which child care providers will encounter as the 21st century approaches. The manual guides the reader through the process of designing, implementing, and managing caring programs for children ages 5 to 12. Supported by work done at the School-Age Child Care Project of the Wellesley College Center for Research on Women, the present volume focuses on the needs of children, and provides examples of model programs as well as appropriate resources for child care situations. By balancing this practical business operations text with an investigation into the meaning of social obligation, the authors have produced a fascinating blend of how-to and philosophy. This is an authoritative and indispensable resource.

The Complete Idiot's Guide to Difficult Conversations Gretchen Hirsch 2007-09-04 How to tackle sensitive subjects. Covering both professional and personal situations, this guide examines ways to approach and handle conversations that are often put off or avoided altogether. The most comprehensive book of its kind, it provides all the information you need to approach difficult conversations with confidence, avoid blaming, overcome defensiveness, and make better decisions. -The only book on the market covering difficult conversations in both the workplace and one's personal life -Can be read cover to cover or used as a quick reference guide -Reviewed and approved by the Program Chair of Organizational Communication at Franklin University and former professor of Applied Linguistics at Harvard University

Everything Must Go Elizabeth Flock 2012-01-01 Compared to some, Henry Powell's life has been lucky, if inauspicious. Yet Henry is impossibly stuck, unable to reconcile the dreams and expectations of his promising youth with the reality of the unassuming, vaguely dissatisfied clothing store clerk he has become. As weeks turn into months and months into years, the shop becomes Henry's only window to the world, where he marks time by the milestones of his former classmates' lives. But his day-to-day measured existence inadvertently conceals a fracture that has caused the disintegration of his family, one that will ultimately reveal the Henry that might have been.

Developing Early Literacy Susan Hill 2006 Focuses on the development of reading, writing, speaking and listening for children from birth to eight years.

Sustainability Starts at Home Dawn Gifford 2015-06-09 Are You Overwhelmed by "Going Green?" You read the news about worsening air and water pollution, climate change, droughts and diminishing natural resources, and you worry if your family will have a healthy future. The problem seems so big and overwhelming. What can you do? Why bother? You have the power and it starts right at home. Change starts with each of us, right where we each live. By making a series of small, doable changes, in aggregate, you will make a big difference--in your budget, and in the world. Are You Ready to Make A Difference? In this book, top eco-blogger Dawn Gifford shares her extensive research into why today's environmental problems exist. She gives you all the facts and data you need to understand the issues, then shares simple, succinct actions that you can easily implement right away. You can start saving hundreds or even thousands of dollars a year, be empowered to greater self-sufficiency, reduce your carbon, water, energy and consumption footprints and have a tangible sense that you ARE making that difference. What are You Waiting For? Discover how to save up to \$200 a year simply by lowering your thermostat to this setting. (Chapter 8) Learn how to save 7,500 gallons of water and \$140 in electricity costs every year, just by installing these inexpensive plumbing items. (Chapter 12) Get your home or business electricity from solar for less than the cost of your current utility bill--and lock in those prices for years to come. (Chapter 11) Follow these steps to buy all your organic produce and pasture-raised meat, dairy and eggs at wholesale cost (Chapter 21) Sustainability Starts at Home will show you how to do all of this, plus give you hundreds more inspiring tips that will save you thousands of dollars a year--simply by making adjustments to how you maintain your home and make your day-to-day purchases. This book pays for itself (and then some) with the first tip you implement! You Can Change the World, One Little Step at a Time If you are here on this page, you are most likely deeply concerned about the state of the world, and you worry about where we are headed if we keep doing things the same old way we always have been. And, you care a lot about this beautiful earth and your family's future. You feel passionate about making a difference. But it can often be challenging to know where to start. And if you've already started and gotten comfortable with things like composting or making your own non-toxic housecleaning solutions, you might want to know how to take your passion for green living and self-sufficiency to the next level. This book has just what you need! Sustainability Starts at Home has 338 pages of ideas, tips, facts and inspiration to help you live a simpler, more sustainable and frugal life--no matter what level of knowledge you are starting from. You CAN do it, and every little effort does make a difference!

The Manual W. Anton 2010-12-23 Describes what women seek in a man and the steps a man needs to take to win women over.

Risk Analysis in Stochastic Supply Chains Tsan-Ming Choi 2012-06-05 Risk analysis is crucial in stochastic supply chain models. Over the past few years, the pace has quickened for research attempting to explore risk analysis issues in supply chain management problems, while the majority of recent papers focus on conceptual framework or computational numerical analysis. Pioneered by Nobel laureate Markowitz in the 1950s, the mean-risk (MR) formulation became a fundamental theory for risk management in finance. Despite the significance and popularity of MR-related approaches in finance, their applications in studying multi-echelon supply chain management problems have only been seriously explored in recent years. While the MR approach has already been shown to be useful in conducting risk analysis in stochastic supply chain models, there is no comprehensive reference source that provides the

state-of-the-art findings on this important model for supply chain management. Thus it is significant to have a book that reviews and extends the MR related works for supply chain risk analysis. This book is organized into five chapters. Chapter 1 introduces the topic, offers a timely review of various related areas, and explains why the MR approach is important for conducting supply chain risk analysis. Chapter 2 examines the single period inventory model with the mean-variance and mean-semi-deviation approaches. Extensive discussions on the efficient frontiers are also reported. Chapter 3 explores the infinite horizon multi-period inventory model with a mean-variance approach. Chapter 4 investigates the supply chain coordination problem with a versatile target sales rebate contract and a risk averse retailer possessing the mean-variance optimization objective. Chapter 5 concludes the book and discusses various promising future research directions and extensions. Every chapter can be taken as a self-contained article, and the notation within each chapter is consistently employed.

Serial Killer Investigations Colin Wilson 2006-07-02 In this fascinating, in-depth account of the hunt for serial killers, Colin Wilson, one of the world's leading authorities on the subject, examines the ways they can be tracked down and caught, from the tried-and-true methods of the early 20th century to the high-tech processes in use today. Wilson examines such areas as psychological profiling, genetic fingerprinting, and the launch of the Behavioural Science Unit. He delves into the importance of fantasy to serial killers, the urge to keep on killing, the desire to become notorious, and murder as an addictive drug. He includes his own correspondence with serial killers and follows the career of FBI Special Agent Robert Ressler, the man who coined the term 'serial killer' in 1977. Including the worst murderers in Britain and America such as Peter Sutcliffe, Fred and Rosemary West, Jeffrey Dahmer and Paul Bernardo, this book is an essential read for true crime enthusiasts. It is for all of us morbidly fascinated by these gruesome murders but especially by the techniques used to bring those responsible to justice.

Clinical Pathology Board Review E-Book Steven L. Spitalnik 2014-09-22 Clinical Pathology Board Review covers all of the major subject areas of clinical pathology, presenting you with an essential study guide for certification or recertification. Designed as a companion to Anatomic Pathology Board Review, 2nd Edition, this brand-new medical reference book will be a welcome resource for pathology residents and practicing pathologists alike. Understand all of the major subject areas of clinical pathology tested on the Clinical Pathology board exam, including chemistry, hematology, coagulation, microbiology, immunology (including HLA testing), transfusion medicine (including therapeutic apheresis), cytogenetics, and molecular diagnostics. Prepare for the boards with help from multiple-choice questions offered in a format that mimics that of the actual test. Effectively grasp key concepts with questions that integrate various areas of clinical pathology, as well as questions that bridge concepts in clinical pathology with those in anatomic pathology. Understand why an answer is correct or incorrect with help from brief explanations accompanying each. Review key concepts in laboratory medicine, correlate them to the associated clinical or laboratory information, and apply them to the diagnosis and management of human disease. Designed as a companion to Anatomic Pathology Board Review, 2nd Edition (ISBN: 9781455711406).

Beyond Slash, Burn, and Poison Marcy Jane Knopf-Newman 2004 .

The Condensed Guide to the Best Man's Toast Abram Shalom Himelstein 2012-11-30 Here are complete toasts for the best man -- frequently updated with new speeches. From traditional to unusual to pleasantly quirky, the speeches come with simple tips, explaining structure and tone. This is a short, to-the-point tool designed to unstick the brain and get ideas flowing.

Books to Bytes Anthony Smith 1993-09 No Marketing Blurp

Psychopathology Graham C. Davey 2014-08-08 Psychopathology has been designed to provide students with a comprehensive coverage of both psychopathology and clinical practice, including extensive treatment techniques for a range of mental health issues. The text is designed to be accessible to students at a range of different learning levels, from first year undergraduates to post-graduate researchers and those undergoing clinical training. Psychopathology is primarily evidence and research based, with coverage of relevant research from as recently as 2013, making it useful to researchers as well as clinicians. The emphasis in the book is on providing students with a real insight into the nature and experience of mental health problems, both through the written coverage and by providing a range of video material covering personal accounts of mental health problems. The text is integrated with a wide variety of teaching and learning features that will enable facilitators to teach more effectively, and students to learn more comprehensively. Many of these features have been updated for the new edition and new material has been included to reflect the changes in DSM-5. Features include Focus Points that discuss contentious or topical issues in detail, Research Methods boxes showing how clinical psychologists do research on psychopathology, and Case Histories detailing a range of mental health problems. Online resources An all new student website is available at www.wiley-psychopathology.com. The website houses a huge variety of new digital material including more than 50 instructional and supplementary videos covering descriptions of symptoms and aetiologies, examples of diagnosis and diagnostic interviews, recounted personal experiences of people with mental health problems, and discussions and examples of treatment. The site also contains hundreds of new student quizzes, as well as revision flashcards, student learning activities, discussion topics, lists of relevant journal articles (many of which provide free links to relevant articles published in Wiley Blackwell journals), and topics for discussion related to clinical research and clinical practice. A fully updated lecturer test bank has also been developed including over 1,000 questions, as well as suggested essay questions and these can be accessed by instructors on our lecturer book companion site.

Business Schools and their Contribution to Society Mette Morsing 2011-10-18 Electronic Inspection Copy available for instructors here Business schools are arguably some of the most influential institutions in contemporary society. The research and education they provide set the standard for how future leaders manage local and global organizations - a responsibility requiring continual discussion, development and challenge. This exciting book explores the role of business schools through 3 key dimensions: - How business school legitimacy has been challenged by the recent economic crisis and corporate scandals; - How schools contribute to shaping and transforming business conduct; and - How institutions, past and present, develop their identities to face the challenges presented by the ongoing globalization process. Combining global perspectives from business school Deans, scholars and stakeholders, this book presents a unique discussion of the current and future challenges facing business schools and their contributions to society.

Synthetic Polymers for Biotechnology and Medicine Ruth Freitag 2003 This book covers topics including the delivery of biologicals using synthetic polymers, cell encapsulation, and gene delivery. It deals with the use of synthetic polymers for the purpose of isolating biologicals by describing the use of stimulus-responsive polymers.

Foxmask Juliet Marillier 2011-07-06 At his coming of age, Thorvald learns a shocking secret about his parentage, and sets out on a perilous voyage in search of a father he has never known. His loyal friend, Croidhe, was never meant to be part of this desperate journey. But love works in strange ways. In the Lost Isles they find a population gripped by terror. The Unspoken sing away the souls of the newborn and the chieftain of the isles answers to nobody. Croidhe and Thorvald become enmeshed in a battle for survival, in which they find themselves on opposing sides. For the future of the islands depends on a visionary child: the powerful seer Foxmask. Snatched away in infancy by a young kinsman, the boy is held in a place protected by ancient forces of nature. Before the summer is over, Thorvald and Croidhe will learn truths about themselves and about the world that will change them both forever. Praise for Wolfskin: 'An engrossing and enjoyable tale' Starburst 'A powerful narrative...a truly rewarding experience' SFX **Learning iPhone Programming** Alasdair Allan 2010-03-09 Get the hands-on experience you need to program for the iPhone and iPod Touch. With this easy-to-follow guide, you'll build several sample applications by learning how to use Xcode tools, the Objective-C programming language, and the core frameworks. Before you know it, you'll not only have the skills to develop your own apps, you'll know how to sail through the process of submitting apps to the iTunes App Store. Whether you're a developer new to Mac programming or an experienced Mac developer ready to tackle the iPhone and iPod Touch, Learning iPhone Programming will give you a head start on building market-ready iPhone apps. Start using Xcode

right away, and learn how to work with Interface Builder Take advantage of model-view-controller (MVC) architecture with Objective-C Build a data-entry interface, and learn how to parse and store the data you receive Solve typical problems while building a variety of challenging sample apps Understand the demands and details of App Store and ad hoc distribution Use iPhone's accelerometer, proximity sensor, GPS, digital compass, and camera Integrate your app with iPhone's preference pane, media playback, and more

The Rational Guide to Microsoft Office Access 2007 Templates Zac Woodall 2007 In this book, Microsoft Program Manager Zac Woodall shows developers and IT pros how to use the new template architecture in Access 2007 to deliver rich data-centric tracking applications. He explains what Access templates are, how they are used, and how to create them. His discussion of template design and customization includes details that every template designer should know, such as design guidelines, best practices, and advice for overcoming technical hurdles. Advanced topics include personalization, designing for SharePoint, template security, enterprise deployment, and a detailed breakdown of the template (.accdb) file format. In only 256 pages, this book helps the reader to: Design Access 2007 Templates Build Enterprise Templates for Access 2007 Implement Secure Access 2007 Templates This book comes with a bonus chapter "Customizing the Field Templates Task Pane" and five bonus sample templates, which readers can use in their own projects (Access Add-In, Access Ribbon XML, Contacts Modified, Table Creator, and Template Maker). These valuable bonus materials are available as a web site download.

Cognitive Ecologies and the History of Remembering E. Tribble 2011-01-01 This book unites research in philosophy and cognitive science with cultural history to re-examine memory in early modern religious practices. Offering an ecological approach to memory and culture, it argues that models derived from Extended Mind and Distributed Cognition can bridge the gap between individual and social models of memory.

Literacy Development in the Early Years Lesley Mandel Morrow 2011-04 "An integrated language arts approach to literacy development that brings early childhood perspectives on how children learn in pre-kindergarten through grade three, together with explicit teaching of literacy skills and strategies teachers need to make it all work. Pre-service and in-service teachers get a wealth of valuable information for making children active participants in the process of literacy development with this integrated approach to language arts. The book encourages teaching reading, writing, listening, thinking, and viewing at the same time, using each skill to develop the others, and discusses both constructivist problem-solving teaching and more explicit systematic instruction. Through both theoretical and research-based rationales, plus extensive practical applications, renowned author Lesley Mandel Morrow presents literacy development as an active process between children and adults to create meaning and real purpose-and helps pre- and in-service teachers grasp the scope and complexity of early literacy development. This comprehensive, balanced approach to literacy teaching and learning covers oral language development, word study, phonological awareness, phonics, comprehension, listening and writing. The reader is provided with a complete picture of early literacy development "--Publisher.

Serous Cavity Fluid and Cerebrospinal Fluid Cytopathology Syed Z. Ali 2012-03-08 Cytological diagnosis by examination of exfoliated cells in serous cavity fluids is one of the most challenging areas in clinical cytopathology. Almost 20% of the effusions examined are directly or indirectly related to the presence of malignant disease, with carcinoma of the lung as the most common underlying culprit. This volume published in the Essentials in Cytopathology book series will fulfill the need for an easy-to-use and authoritative synopsis of site specific topics in cytopathology. These guide books fit into the lab coat pocket, ideal for portability and quick reference. Each volume is heavily illustrated with a full color art program, while the text follows a user-friendly outline format.

The "Hitchhiker's Guide to the Galaxy" Revisited: Motifs of Science Fiction and Social Criticism Christian Erkenbrecher 2011 This book is a survey of typical Science Fiction elements in Douglas Adams's Hitchhiker's Guide to the Galaxy. Christian Erkenbrecher first goes through a short history of Science Fiction and identifies certain motifs of the genre in order to correctly place the novel within a useful context. Classical elements of the Science Fiction canon are identified in the novel and scrutinized. It becomes clear that Douglas Adams was fully aware of the SF "burden" and we can see how its elements are used in order to create both humour and criticism. The question of whether social criticism can be applied purposefully in SF will be asked. Other big questions which are posed (and answered?) in Hitchhikers are also taken into consideration: Is there a god? Will the breakdown of communication barriers between races put an end to all wars? Can the advancement of technology prevent us from destroying ourselves? Follow the author on his way through Douglas Adams's "wholly remarkable book" and see how this exceptional hitchhiking playwright and atheist writer enriched the world with his unique prose.

SQL Server 2005 DBA Street Smarts Joseph L. Jorden 2006-10-30 Develop the skill you need in the real world. Hit the ground running with the street-smart training you'll find in this practical book. Using a "Year in the life" approach, it gives you an inside look at SQL Server 2005 database administration, with key information organized around the actual day-to-day tasks, scenarios, and challenges you'll face in the field. This valuable training tool is loaded with hands-on, step-by-step exercises covering all phases of SQL Server 2005 administration, including: * Installing and configuring SQL Server * High availability and disaster recovery * Maintenance and automation * Monitoring and troubleshooting An Invaluable study tool This non-sense book also maps to the common tasks and objectives for Microsoft's MCTS SQL Server (TM) 2005 Implementation and Maintenance exam (70-431). So whether you're preparing for certification or seeking practical skills to break into the field, you'll find the instruction you need, including: * Upgrading from a previous version of SQL Server * Configuring an operating mode * Restoring a database * Creating a Transact-SQL user-defined type * Using Windows(r) System Monitor to Monitor performance THE STREET SMARTS SERIES is designed to help current or sparing IT professionals put their certification to work for them. Full of practical, real world scenarios, each book features actual tasks from the field and then offers step-by-step exercises that teach the skills necessary to complete those tasks. And because the exercises are based upon exam objectives from leading technology certifications, each Street Smarts book can be used as a lab manual for certification prep.

Psychoanalysis and Black Novels Claudia Tate 1998-02-12 Although psychoanalytic theory is one of the most potent and influential tools in contemporary literary criticism, to date it has had very little impact on the study of African American literature. Critical methods from the disciplines of history, sociology, and cultural studies have dominated work in the field. Now, in this exciting new book by the author of *Domestic Allegories: The Black Heroine's Text at the Turn of the Century*, Claudia Tate demonstrates that psychoanalytic paradigms can produce rich and compelling readings of African American textuality. With clear and accessible summaries of key concepts in Freud, Lacan, and Klein, as well as deft reference to the work of contemporary psychoanalytic critics of literature, Tate explores African- American desire, alienation, and subjectivity in neglected novels by Emma Kelley, W.E.B. Du Bois, Richard Wright, Zora Neale Hurston, and Nella Larsen. Her pioneering approach highlights African American textual realms within and beyond those inscribing racial oppression and modes of black resistance. A superb introduction to psychoanalytic theory and its applications for African American literature and culture, this book creates a sophisticated critical model of black subjectivity and desire for use in the study of African American texts.

Earth Day Melissa Ferguson 2021 Earth Day celebrates our beautiful planet and calls us to act on its behalf. Some people spend the day planting flowers or trees. Others organize neighborhood clean-ups, go on nature walks, or make recycled crafts. Readers will discover how a shared holiday can have multiple traditions and be celebrated in all sorts of ways.

Segmental and Prosodic Issues in Romance Phonology Pilar Prieto 2007-01-01 This volume is a collection of cutting-edge research papers written by well-known researchers in the field of Romance phonetics and phonology. An important goal of this book is to bridge the gap between traditional Romance linguistics with its long and rich tradition in data collection, cross-language comparison, and phonetic variation and laboratory phonology work. The book is organized around three main themes: segmental processes, prosody, and the acquisition of segments and prosody. The various articles provide new empirical data on production, perception, sound change, first and second language learning, rhythm and intonation, presenting a state-of-the-art overview of research in laboratory phonology centred on Romance languages. The Romance data are used to test the predictions of a number of theoretical frameworks such as gestural phonology, exemplar models, generative phonology and optimality theory. The book will constitute a useful companion volume for phoneticians, phonologists and researchers investigating sound structure in Romance languages, and will serve to generate further interest in laboratory phonology.

Radiology Case Review Series: Spine Allison Michele Grayev 2015-05-01 More than 150 spinal radiology cases deliver the best board review possible Part of McGraw-Hill Education's Radiology Case Review Series, this unique resource challenges you to look at a group of images, determine the diagnosis, answer related questions, and gauge your knowledge by reviewing the answer. It all adds up to the best case-based review of spinal imaging available--one that's ideal for certification or recertification, or as an incomparable

clinical refresher. Distinguished by a cohesive 2-page design, each volume in this series is filled with cases, annotated images, questions & answers, pearls, and relevant literature references that will efficiently prepare you for virtually any exam topic. The more than 150 cases cover clinically relevant disorders such as neck and back pain, leg numbness, fibrous dysplasia, Sprengel's deformity, neck mass, spina bifida, and lumbar fusion. Radiology Case Review Series Features More than 150 cases for each volume, which consist of: Precise, state-of-the-art images accompanied by questions and answers, descriptions of the entities, insightful clinical pearls, and reference lists Intensive coverage of fundamental radiology principles, the latest diagnostic imaging techniques, radiology equipment, new technologies, and more Unique 2-page design for each case, which features: Images with 5 questions on the right-hand page Magnifications, annotations, and detailed answers on the verso page--a benefit that you'll only find in this exceptional series! Informative, bulleted comments box that provides important additional context for each case Cases organized and coded by difficulty level allowing you to evaluate your proficiency before progressing to the next level. If you're looking for the most complete, well-organized, and efficient case-based review of radiology available--designed to help you ace the boards and optimize patient outcomes--the Radiology Case Review Series belongs on your reference shelf.

Chemistry Reference Guide (RES) Responsive Education Solutions 2013-08-01

Child Care and Education, Level 3 Carolyn Meggitt 2012 Exclusively published in partnership with CACHE and up-to-date with the 2012 EYFS requirements, this is the ideal textbook for you if you are taking the Award, Certificate or Diploma in the CACHE Level 3 Child Care and Education qualification. Written by a highly experienced and respected author team, this book focuses on the knowledge and skills you will need to obtain the qualification, and will support you through your assessment and the start of your career. Key features in this edition: * Up-to-date with the requirements of the revised 2012 EYFS * Focused and clear coverage from authors who are respected experts means you can trust the content and know that it is the key information that you need for the course * Case studies and Practice Tips show you exactly how you can use the knowledge and concepts when you are working * Progress Check and In Practice features make sure that you have the necessary understanding and preparation to pass your course * An easy-to-read and friendly writing style keeps the book enjoyable and accessible for all students * Key Terms features throughout the text for easy reference.

Reinventing Project-Based Learning Suzie Boss 2014-07-21 This newly revised book explores proven strategies for overcoming the limitations of the traditional classroom, including a wealth of technology tools for inquiry, collaboration, and global connection to support this new vision of instructional design. The book follows the arc of a project, providing guided opportunities to direct and reflect educators own learning and professional development. In the expanded second edition, educators will find new examples of the latest tools, assessment strategies and promising practices that are poised to shape education in the future.

Scala Data Analysis Cookbook Arun Manivannan 2015-10-30 Navigate the world of data analysis, visualization, and machine learning with over 100 hands-on Scala recipes About This Book Implement Scala in your data analysis using features from Spark, Breeze, and Zeppelin Scale up your data analytics infrastructure with practical recipes for Scala machine learning Recipes for every stage of the data analysis process, from reading and collecting data to distributed analytics Who This Book Is For This book shows data scientists and analysts how to leverage their existing knowledge of Scala for quality and scalable data analysis. What You Will Learn Familiarize and set up the Breeze and Spark libraries and use data structures Import data from a host of possible sources and create dataframes from CSV Clean, validate and transform data using Scala to pre-process numerical and string data Integrate quintessential machine learning algorithms using Scala stack Bundle and scale up Spark jobs by deploying them into a variety of cluster managers Run streaming and graph analytics in Spark to visualize data, enabling exploratory analysis In Detail This book will introduce you to the most popular Scala tools, libraries, and frameworks through practical recipes around loading, manipulating, and preparing your data. It will also help you explore and make sense of your data using stunning and insightful visualizations, and machine learning toolkits. Starting with introductory recipes on utilizing the Breeze and Spark libraries, get to grips with how to import data from a host of possible sources and how to pre-process numerical, string, and date data. Next, you'll get an understanding of concepts that will help you visualize data using the Apache Zeppelin and Bokeh bindings in Scala, enabling exploratory data analysis. iscover how to program quintessential machine learning algorithms using Spark ML library. Work through steps to scale your machine learning models and deploy them into a standalone cluster, EC2, YARN, and Mesos. Finally dip into the powerful options presented by Spark Streaming, and machine learning for streaming data, as well as utilizing Spark GraphX. Style and approach This book contains a rich set of recipes that covers the full spectrum of interesting data analysis tasks and will help you revolutionize your data analysis skills using Scala and Spark.

Early Literacy Skills Katharine Bodle 2017-07-05 A valuable resource for professionals working with pre-school children, or with older children lacking basic literacy skills, this book provides practical photocopiable activities to develop the early skills required for success with literacy. Includes: rhyming activities; alphabet activities; phonological awareness; writing and handwriting; and reading. Each section is structured so that children can build up their knowledge and skills. Developed within the classroom, these ideas and activities can be used with a range of children in whole class, group and individual situations both at home and in pre-school settings. Designed to help children showing early signs of dyslexia or a specific learning difficulty, these activities will also benefit older children who lack a foundation of early literacy skills. It is invaluable for teachers, learning support assistants, nursery workers, parents and carers.

Critical Care Transport American Academy of Orthopaedic Surgeons (AAOS), 2009-11-13 Welcome to the new gold standard in critical care transport training. Published in conjunction with the American Academy of Orthopaedic Surgeons (AAOS) and the American College of Emergency Physicians (ACEP), Critical Care Transport offers cutting edge content relevant to any healthcare provider training in critical care transport. Like no other textbook in this market, Critical Care Transport thoroughly prepares medical professionals to function as competent members of a critical care team by covering the material that everyone--paramedics, nurses, physicians, and specialty crew--needs to know to operate effectively in the prehospital critical care environment. This book meets the curricula of major critical care training programs, including University of Maryland, Baltimore County (UMBC). It covers both ground and flight transport, and meets the objectives of critical care transport certification exams such as the Certified Flight Paramedic (FP-C) exam administered by the Board for Critical Care Transport Paramedic Certification. Content includes information specific to prehospital critical care transport, such as flight physiology, lab analysis, hemodynamic monitoring, and specialized devices such as the intra-aortic balloon pump. Standard topics such as airway management, trauma, and pharmacology are covered in the context of critical care. Chapters have been authored by leading critical care professionals across the country and represent the most current, state-of-the-art information on management of critical care patients.

Purchasing and Financial Management of Information Technology Frank Bannister 2012-06-25 Purchasing and Financial Management of Information Technology aims to significantly reduce the amount of money wasted on IT by providing readers with a comprehensive guide to all aspects of planning, managing and controlling IT purchasing and finance. Starting from a recognition that IT purchasing and the financial management often needs to be treated differently from other types of expenditure, the author draws on over 25 years of experience in the field to provide readers with useful mixture of good procedures and common sense rules that have been tried, tested and found to work. Many of these are illustrated by case histories, each with a moral or a lesson. Purchasing and Financial Management of Information Technology provides useful guidelines and advice on whole range of topics including: * IT acquisitions policy * Dealing with suppliers * Budgeting and cost control * IT cost and risk management * Specification, selection and evaluation of systems * IT value for money

Laser-Driven Particle Acceleration Towards Radiobiology and Medicine Antonio Giulietti 2016-05-04 This book deals with the new method of laser-driven acceleration for application to radiation biophysics and medicine. It provides multidisciplinary contributions from world leading scientist in order to assess the state of the art of innovative tools for radiation biology research and medical applications of ionizing radiation. The book contains insightful contributions on highly topical aspects of spatio-temporal radiation biophysics, evolving over several orders of magnitude, typically from femtosecond and sub-micrometer scales. Particular attention is devoted to the emerging technology of laser-driven particle accelerators and their application to spatio-temporal radiation biology and medical physics, customization of non-conventional and selective radiotherapy and optimized radioprotection protocols.

Study Guide and Working Papers 1-12 Jeffrey Slater 2006-11-28 This chapter-by-chapter learning aid systematically and effectively helps students study college accounting and get the maximum benefit from their study time. Each chapter provides a Summary Practice Test with fill-in-the-blanks, multiple choice, and true/false problems AND solutions to all the questions, and the Working Papers Working Papers contain tailor-made spreadsheets to all end-of-chapter problems.