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Brandeis and the Progressive Constitution Edward A. Purcell 2000-02-09 During the twentieth century, and particularly between the 1930s and 1950s, ideas about the nature of constitutional government, the legitimacy of judicial lawmaking, and the proper role of the federal courts evolved and shifted. This book focuses on Supreme Court justice Louis D. Brandeis and his opinion in the 1938 landmark case *Erie Railroad Co. v. Tompkins*, which resulted in a significant relocation of power from federal to state courts. Distinguished legal historian Edward A. Purcell, Jr., shows how the Erie case provides a window on the legal, political, and ideological battles over the federal courts in the New Deal era. Purcell also offers an in-depth study of Brandeis's constitutional jurisprudence and evolving legal views. Examining the social origins and intended significance of the Erie decision, Purcell concludes that the case was a product of early twentieth-century progressivism. The author explores Brandeis's personal values and political purposes and argues that the justice was an exemplar of neither "judicial restraint" nor "neutral principles," despite his later reputation. In an analysis of the continual reconceptions of both Brandeis and Erie by new generations of judges and scholars in the twentieth century, Purcell also illuminates how individual perspectives and social pressures combined to drive the law's evolution.

Economic and Management Sciences, Grade 9 Marietjie Barbard 2015-05-29

Life Sciences, Grade 10 Annemarie Gebhardt 2012-01-05 Study & Master Life Sciences Grade 10 has been especially developed by an experienced author team for the Curriculum and Assessment Policy Statement (CAPS). This new and easy-to-use course helps learners to master essential content and skills in Life Sciences. The comprehensive Learner's Book includes: * an expanded contents page indicating the CAPS coverage required for each strand * a mind map at the beginning of each module that gives an overview of the contents of that module * activities throughout that help develop learners' science knowledge and skills as well as Formal Assessment tasks to test their learning * a review at the end of each unit that provides for consolidation of learning * case studies that link science to real-life situations and present balanced views on sensitive issues. * 'information' boxes providing interesting additional information and 'Note' boxes that bring important information to the learner's attention

The Essential Guide to Doing Your Research Project Zina O'Leary 2013-11-18 The Essential Guide to Doing Your Research Project 2e is the ultimate companion to successfully completing your research project. Warm and pragmatic, it gives you the skills and the confidence needed to succeed no matter

what happens along the way. The book guides you through every step of your research project, from getting started to analysing data and writing up. Each stage is clearly set out, highlighting best practice and providing practical tips and down-to-earth advice for actually doing research. Key features include: Fully developed companion website including podcasts, worksheets, examples of real projects and links to journal articles Chapter summaries Boxed definitions of key terms Full glossary Suggestions for further reading Bursting with real world examples and multidisciplinary case studies, this book addresses the key questions posed by anyone hoping to complete a research project. It is the must-have textbook every student needs. Available with Perusall—an eBook that makes it easier to prepare for class Perusall is an award-winning eBook platform featuring social annotation tools that allow students and instructors to collaboratively mark up and discuss their SAGE textbook. Backed by research and supported by technological innovations developed at Harvard University, this process of learning through collaborative annotation keeps your students engaged and makes teaching easier and more effective. Learn more.

An Introduction to Neural Networks Kevin Gurney 2018-10-08 Though mathematical ideas underpin the study of neural networks, the author presents the fundamentals without the full mathematical apparatus. All aspects of the field are tackled, including artificial neurons as models of their real counterparts; the geometry of network action in pattern space; gradient descent methods, including back-propagation; associative memory and Hopfield nets; and self-organization and feature maps. The traditionally difficult topic of adaptive resonance theory is clarified within a hierarchical description of its operation. The book also includes several real-world examples to provide a concrete focus. This should enhance its appeal to those involved in the design, construction and management of networks in commercial environments and who wish to improve their understanding of network simulator packages. As a comprehensive and highly accessible introduction to one of the most important topics in cognitive and computer science, this volume should interest a wide range of readers, both students and professionals, in cognitive science, psychology, computer science and electrical engineering.

The Most Dangerous Game by Richard Connell or The Hounds of Zaroff | Alltime Bestseller Book From the Author of Books Like: The Sin of Monsieur Pettipon, and Other Humorous Tales / El malvado Zaroff / Delitto in mare / What Ho! Richard Connell 2021-01-01 From the Author of Books Like: 1. The Sin of Monsieur Pettipon, and Other Humorous Tales 2. El malvado Zaroff 3. Delitto in mare 4. What Ho! 5. The Sin of Monsieur Pettipon 6. Apes And Angels 7. From Observables to Unobservables in Science and Philosophy 8. The Mad Lover About the Book: The Most Dangerous Game, also published as The Hounds of Zaroff, is a short story by Richard Connell first published in Collier's magazine on January 19, 1924. It features a big-game hunter from New York who falls off a yacht and swims to an isolated island in the Caribbean where he is hunted by a Cossack aristocrat. The story is an adaptation of the big-game hunting safaris in Africa and South America that were fashionable among wealthy Americans in the 1920s. Big-game hunter Sanger Rainsford and his friend, Whitney, are traveling to the Amazon rainforest for a jaguar hunt. After a discussion about how they are "the hunters" instead of "the hunted," Whitney goes to bed and Rainsford hears gunshots. He climbs onto the yacht's rail and accidentally falls overboard, swimming to Ship-Trap Island, which is notorious for shipwrecks. On the island, he finds a palatial chateau inhabited by two Cossacks: the owner, General Zaroff, and his gigantic deaf-mute servant, Ivan. Zaroff, another big-game hunter, knows of Rainsford from his published account of hunting snow leopards in Tibet. Over dinner, the middle-aged Zaroff explains that although he has been hunting animals since he was a boy, he has decided that killing big-game has become boring for him, so after escaping the Russian Revolution he moved to Ship-Trap Island and set it up to trick ships into wrecking themselves on the jagged rocks that surround it. He takes the survivors captive and hunts them for sport, giving them food, clothing, a knife, and a three-hour head start, and using only a small-caliber pistol for himself. Any captives who can elude Zaroff, Ivan, and a pack of hunting dogs for three

days are set free. He reveals that he has won every hunt to date. Captives are offered a choice between being hunted or turned over to Ivan, who once served as official knouter for The Great White Czar. Rainsford denounces the hunt as barbarism, but Zaroff replies by claiming that "life is for the strong." Realizing he has no way out, Rainsford reluctantly agrees to be hunted. During his head start, Rainsford lays an intricate trail in the forest and then climbs a tree. Zaroff finds him easily, but decides to play with him as a cat would with a mouse, standing underneath the tree Rainsford is hiding in, smoking a cigarette, and then abruptly departing. After the failed attempt at eluding Zaroff, Rainsford builds a Malay man-catcher, a weighted log attached to a trigger. This contraption injures Zaroff's shoulder, causing him to return home for the night, but he shouts his respect for the trap before departing. The next day Rainsford creates a Burmese tiger pit, which kills one of Zaroff's hounds. He sacrifices his knife and ties it to a sapling to make another trap, which kills Ivan when he stumbles into it. To escape Zaroff and his approaching hounds, Rainsford dives off a cliff into the sea; Zaroff, disappointed at Rainsford's apparent suicide, returns home. Zaroff smokes a pipe by his fireplace, but two issues keep him from the peace of mind: the difficulty of replacing Ivan and the uncertainty of whether Rainsford perished in his dive. About the Author : Richard Edward Connell, Jr. was an American author and journalist, best known for his short story "The Most Dangerous Game." Connell was one of the best-known American short story writers of his time and his stories appeared in the Saturday Evening Post and Collier's Weekly. Connell had equal success as a journalist and screenwriter. He was nominated for an Academy Award in 1942 for best original story for the film Meet John Doe.

Enochic Judaism David R. Jackson 2004-06-22 From the Books of Enoch, Jackson identifies a paradigm of order as opposed to deviation, which defined orthodoxy and elect identity in a manner which was absolutely exclusive. Over 300 years "Enochic Judaism" developed three working models within this paradigm to explain their worldview and its implications. These three models concerned 1) the fall of the angels under Shemikhazah (ethnic purity); 2) the revealing of secrets under the leadership of 'Aza'el (cultural purity); and 3) the going astray of the cosmos through the sin of the angels who govern its phenomena (liturgical purity). Jackson examines the way in which this tradition was developed within the Dead Sea Scrolls literature and notes its acceptance as authentic and authoritative within the so-called sectarian literature in particular.

Toward an Integrated Sociological Paradigm George Ritzer 1981 ALERT: Before you purchase, check with your instructor or review your course syllabus to ensure that you select the correct ISBN. Several versions of Pearson's MyLab & Mastering products exist for each title, including customized versions for individual schools, and registrations are not transferable. In addition, you may need a CourseID, provided by your instructor, to register for and use Pearson's MyLab & Mastering products. Packages Access codes for Pearson's MyLab & Mastering products may not be included when purchasing or renting from companies other than Pearson; check with the seller before completing your purchase. Used or rental books If you rent or purchase a used book with an access code, the access code may have been redeemed previously and you may have to purchase a new access code. Access codes Access codes that are purchased from sellers other than Pearson carry a higher risk of being either the wrong ISBN or a previously redeemed code. Check with the seller prior to purchase. -- Updated in a new 10th edition, *Essentials of American Government* provides the historical context students need to understand our government and the most crucial and controversial issues affecting the nation in the 21st century. This bestselling book has been extensively revised to provide in-depth coverage of President Barack Obama's first two years in office and the 111th Congress, the 2010 congressional elections, continued concerns related to the wars in Iraq and Afghanistan, and domestic concerns related to health care reform and the economy.

Accounting Questions & Answers Speedy Publishing 2014-08-13 An accounting study guide with questions, and answers is a helpful tool for anyone that is taking an an accounting class. An accounting course book covers topics extensively. With the study guide the person can take the quizzes, and check their answers. The study guide shows which answer is correct. Some study guide books will explain why the other answers is close, but not correct. Once the person takes the quiz on a specific topic. They will find out where their weakness is, and what areas they have to study. The book will help them prepare for class exams, and any professional exams they may take.

The Coding Manual for Qualitative Researchers Johnny Saldana 2012-10-04 The Second Edition of Johnny Saldaña's international bestseller provides an in-depth guide to the multiple approaches available for coding qualitative data. Fully up to date, it includes new chapters, more coding techniques and an additional glossary. Clear, practical and authoritative, the book: -describes how coding initiates qualitative data analysis -demonstrates the writing of analytic memos -discusses available analytic software -suggests how best to use The Coding Manual for Qualitative Researchers for particular studies. In total, 32 coding methods are profiled that can be applied to a range of research genres from grounded theory to phenomenology to narrative inquiry. For each approach, Saldaña discusses the method's origins, a description of the method, practical applications, and a clearly illustrated example with analytic follow-up. A unique and invaluable reference for students, teachers, and practitioners of qualitative inquiry, this book is essential reading across the social sciences.

Anna Chennault Catherine Forslund 2002 She held few government posts, yet she was a strong influence on the course of U.S.-Asian relations in the last half of the twentieth century. The Chinese-born wife of General Claire Chennault of World War II Flying Tigers fame, Anna Chennault was a leader in America's informal relations with East Asia from 1950 to 1990. Professor Catherine Forslund's new book, *Anna Chennault: Informal Diplomacy and Asian Relations* examines Chennault's unique, multifaceted career as an exemplar of American informal diplomacy during the postWorld War II era. A fascinating look at a woman before her time, this new book is an informative and engaging account of the complex nature of U.S.-Asian relations, diplomatic processes, and the role of women in foreign affairs.

New Horizons in Design Science: Broadening the Research Agenda Brian Donnellan 2015-04-30 This book constitutes the thoroughly refereed proceedings of the 10th International Conference on Design Science Research in Information Systems and Technology, DESRIST 2015, held in Dublin, Ireland, in May 2015. The 22 full papers, 11 short papers and 10 short papers describing prototypes and products were carefully reviewed and selected from 111 submissions. The papers are organized in topical sections on design science research in action; meta perspectives; data mining and analytics; emerging themes; design practice and design thinking; and prototypes.

The Sedona Principles Jonathan M. Redgrave 2007

Handbook of Test Development Suzanne Lane 2015-10-08 The second edition of the Handbook of Test Development provides graduate students and professionals with an up-to-date, research-oriented guide to the latest developments in the field. Including thirty-two chapters by well-known scholars and practitioners, it is divided into five sections, covering the foundations of test development, content definition, item development, test design and form assembly, and the processes of test administration, documentation, and evaluation. Keenly aware of developments in the field since the publication of the first edition, including changes in technology, the evolution of psychometric theory, and the increased demands for effective tests via educational policy, the editors of this edition include new chapters on assessing noncognitive skills, measuring growth and learning progressions, automated item generation

and test assembly, and computerized scoring of constructed responses. The volume also includes expanded coverage of performance testing, validity, fairness, and numerous other topics. Edited by Suzanne Lane, Mark R. Raymond, and Thomas M. Haladyna, *The Handbook of Test Development*, 2nd edition, is based on the revised Standards for Educational and Psychological Testing, and is appropriate for graduate courses and seminars that deal with test development and usage, professional testing services and credentialing agencies, state and local boards of education, and academic libraries serving these groups.

Economic and Management Sciences, Grade 8 Marietjie Barnard 2013-07-11 Study & master economic and management sciences grade 8 has been especially developed by an experienced author team for the Curriculum and Assessment Policy Statement (CAPS). This new and easy-to-use course helps learners to master essential content and skills in economic and management sciences.

Physics for Scientists and Engineers, Volume 2 Raymond A. Serway 2013-01-01 Achieve success in your physics course by making the most of what PHYSICS FOR SCIENTISTS AND ENGINEERS has to offer. From a host of in-text features to a range of outstanding technology resources, you'll have everything you need to understand the natural forces and principles of physics. Throughout every chapter, the authors have built in a wide range of examples, exercises, and illustrations that will help you understand the laws of physics AND succeed in your course! Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Study and Master Physical Science Grade 11 `Teacher's Guide Karin H. Kelder 2006-09-01 Study & Master Physical Sciences Grade 11 takes a fresh and innovative look at the world around us and links science to our everyday lives. All case studies and information on specialised fields, companies and institutions were personally researched by the author and verified by experts in those fields, companies and institutions.

Songes of Rechelesnesse Lawrence M. Clopper 1997 Sketches Piers Plowman's reformist agenda for the Franciscan friars

Physical Science National Learning Corporation 1988-06 The DSST Subject Standardized Tests are comprehensive college and graduate level examinations given by the Armed Forces, colleges and graduate schools. These exams enable students to earn college credit for what they have learned through self-study, on the job, or by other non-traditional means. The DSST Physical Science Passbook® prepares candidates for the DSST exam, which enables schools to award credit for knowledge acquired outside the normal classroom environment. It provides a series of informational texts as well as hundreds of questions and answers in the areas that will likely be covered on your upcoming exam, including but not limited to: physics; electricity and magnetism; matter; chemical reactions; atomic structure; and more.

Study and Master Mathematical Literacy Grade 12 CAPS Learner's Book Karen Morrison 2014-05-01

The Cambridge Handbook of Computing Education Research Sally A. Fincher 2019-02-13 This is an authoritative introduction to Computing Education research written by over 50 leading researchers from academia and the industry.

The Cigarette Century Allan Brandt 2009-01-06 From agriculture to big business, from medicine to

politics, *The Cigarette Century* is the definitive account of how smoking came to be so deeply implicated in our culture, science, policy, and law. No product has been so heavily promoted or has become so deeply entrenched in American consciousness. *The Cigarette Century* shows in striking detail how one ephemeral (and largely useless) product came to play such a dominant role in so many aspects of our lives—and deaths.

The Language of the Chaucer Tradition Lecturer in English Language Simon Horobin 2003 A study of the language of Chaucerian manuscripts, printed editions and Chaucer's 15th century followers. Winner of the 2005 Beatrice White Prize for outstanding scholarly work in the field of English literature before 1590

FDR: the Beckoning of Destiny Kenneth Sydney Davis 1972 He was born into one of the few really patrician families in the United States; his imperious, strong-willed mother was young enough to be his father's daughter; he grew up on a landed estate beside the Hudson River, was educated at one of the most exclusive preparatory schools in the country and as an undergraduate at Harvard lived a life of splendor on the legendary Gold Coast; his wife was a distant cousin whose bloodlines were as exemplary as his own; his cousin and exemplar was the twenty-sixth President of the United States; before he was forty, he was the Vice Presidential candidate of the Democratic Party; and then, at the height of his manhood, he was struck down by polio and waged the bravest, most determined fight of his life to overcome its crippling effects. The man described is, of course, Franklin Delano Roosevelt, and the dimensions of this prodigious book are best reflected in the words "A History." For this is no standard biography, no ordinary life of FDR from birth until his decision to run for the governorship of New York. What author Kenneth S. Davis has chosen to do is to set Roosevelt against the background and happenings of almost half a century and to show how the man and his career were shaped and influenced by the world in which he lived. Thus, the reader learns not only what happened to Roosevelt while he was a student at Groton but what Groton was and represented; not only that Roosevelt was Assistant Secretary of the Navy under Woodrow Wilson but what issues were involved in the clash between Wilson's program of the New Freedom and Theodore Roosevelt's New Nationalism and how the resolution of that clash has been the major influence upon American life in the twentieth century. What is even more extraordinary is that the book is based upon two sustained and crucial theories which are woven into the fabric of the story of the man and of his times. The first, international in scope, deals with the failure of the world's leaders, and of Roosevelt, to understand the widening breach between technology and man's ability to control it. The second concerns FDR himself and represents what is perhaps the first, and certainly most coherent, attempt to explain that mercurial man in terms of an overall premise. For while there is no question that *FDR: The Beckoning of Destiny* is indeed "A History," there is equally little doubt that the figures of Roosevelt and those around him dominate the book. From Sara Delano Roosevelt, the mother who forced upon him the guises that were to be the making of his political career, to Louis Howe, the ugly little kingmaker whose devotion knew no bounds; from Josephus Daniels, the Southern Populist who was but one of many of FDR's political mentors, to Eleanor, his wife, they form a group of personalities as strong, as vivid, as memorable as Franklin Roosevelt himself.

Native American Political Systems and the Evolution of Democracy 1996 Prepared by a major participant in the debate, this is the first bibliography on the controversial issue of the Native American influence on American democracy.

Education for Sustainable Development Goals Rieckmann, Marco 2017-03-20

The Schlieffen Plan Gerhard Ritter 2018-09-03 The Schlieffen Plan was the name given after World War

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on October 7, 2022 by guest

I to the theory behind the German invasion of France and Belgium on 4 August 1914. In 1905-1906 Field Marshal Alfred von Schlieffen, the Chief of the Imperial Army German General Staff from 1891-1906, had devised a deployment plan for a war-winning offensive, in a one-front war against the French Third Republic. After the war, the German official historians of the Reichsarchiv and other writers, described the plan as a blueprint for victory. Post-war writing by senior German officers and the Reichsarchiv historians managed to establish a commonly accepted narrative that it was Schlieffen's successor Helmuth von Moltke the Younger's failure to follow the blueprint, rather than German strategic miscalculation, that resulted in four years of attrition warfare. In 1953, renowned historian Prof. Gerhard Ritter Schlieffen's unearthed Schlieffen's papers during a visit to the United States, and he published his findings in the book *Der Schlieffenplan: Kritik eines Mythos*, presented here in its 1958 English translation, *The Schlieffen Plan: Critique of a Myth*. It proved to be an important historical publication, as it set in motion a period of revision, when the details of the supposed Schlieffen Plan were subjected to scrutiny and contextualisation. In *Der Schlieffen Plan*, Prof. Ritter presents the full text of Schlieffen's military testament, and the relevant parts of other memoranda which shed light on the evolution of the Plan. They are preceded by Professor Ritter's masterly exposition of their content and significance, while his accompanying notes add to the illuminating effect. "FOR two generations the Schlieffen Plan has been a magic phrase, embodying one of the chief mysteries and 'might have beens' of modern times. The mystery is cleared up and the great 'If' analysed in Gerhard Ritter's book—a striking contribution to twentieth-century history."—B. H. Liddell Hart

National Strategy for the COVID-19 Response and Pandemic Preparedness Joseph R. Biden, Jr. 2021-05-18

The ultimate guide for anyone wondering how President Joe Biden will respond to the COVID-19 pandemic—all his plans, goals, and executive orders in response to the coronavirus crisis. Shortly after being inaugurated as the 46th President of the United States, Joe Biden and his administration released this 200 page guide detailing his plans to respond to the coronavirus pandemic. The National Strategy for the COVID-19 Response and Pandemic Preparedness breaks down seven crucial goals of President Joe Biden's administration with regards to the coronavirus pandemic: 1. Restore trust with the American people. 2. Mount a safe, effective, and comprehensive vaccination campaign. 3. Mitigate spread through expanding masking, testing, data, treatments, health care workforce, and clear public health standards. 4. Immediately expand emergency relief and exercise the Defense Production Act. 5. Safely reopen schools, businesses, and travel while protecting workers. 6. Protect those most at risk and advance equity, including across racial, ethnic and rural/urban lines. 7. Restore U.S. leadership globally and build better preparedness for future threats. Each of these goals are explained and detailed in the book, with evidence about the current circumstances and how we got here, as well as plans and concrete steps to achieve each goal. Also included is the full text of the many Executive Orders that will be issued by President Biden to achieve each of these goals. The National Strategy for the COVID-19 Response and Pandemic Preparedness is required reading for anyone interested in or concerned about the COVID-19 pandemic and its effects on American society.

Transforming the Workforce for Children Birth Through Age 8 National Research Council 2015-07-23
Children are already learning at birth, and they develop and learn at a rapid pace in their early years. This provides a critical foundation for lifelong progress, and the adults who provide for the care and the education of young children bear a great responsibility for their health, development, and learning. Despite the fact that they share the same objective - to nurture young children and secure their future success - the various practitioners who contribute to the care and the education of children from birth through age 8 are not acknowledged as a workforce unified by the common knowledge and competencies needed to do their jobs well. *Transforming the Workforce for Children Birth Through Age 8* explores the science of child development, particularly looking at implications for the professionals who

work with children. This report examines the current capacities and practices of the workforce, the settings in which they work, the policies and infrastructure that set qualifications and provide professional learning, and the government agencies and other funders who support and oversee these systems. This book then makes recommendations to improve the quality of professional practice and the practice environment for care and education professionals. These detailed recommendations create a blueprint for action that builds on a unifying foundation of child development and early learning, shared knowledge and competencies for care and education professionals, and principles for effective professional learning. Young children thrive and learn best when they have secure, positive relationships with adults who are knowledgeable about how to support their development and learning and are responsive to their individual progress. *Transforming the Workforce for Children Birth Through Age 8* offers guidance on system changes to improve the quality of professional practice, specific actions to improve professional learning systems and workforce development, and research to continue to build the knowledge base in ways that will directly advance and inform future actions. The recommendations of this book provide an opportunity to improve the quality of the care and the education that children receive, and ultimately improve outcomes for children.

The Differentiated Classroom Carol Ann Tomlinson 2014-05-25 Although much has changed in schools in recent years, the power of differentiated instruction remains the same—and the need for it has only increased. Today's classroom is more diverse, more inclusive, and more plugged into technology than ever before. And it's led by teachers under enormous pressure to help decidedly unstandardized students meet an expanding set of rigorous, standardized learning targets. In this updated second edition of her best-selling classic work, Carol Ann Tomlinson offers these teachers a powerful and practical way to meet a challenge that is both very modern and completely timeless: how to divide their time, resources, and efforts to effectively instruct so many students of various backgrounds, readiness and skill levels, and interests. With a perspective informed by advances in research and deepened by more than 15 years of implementation feedback in all types of schools, Tomlinson explains the theoretical basis of differentiated instruction, explores the variables of curriculum and learning environment, shares dozens of instructional strategies, and then goes inside elementary and secondary classrooms in nearly all subject areas to illustrate how real teachers are applying differentiation principles and strategies to respond to the needs of all learners. This book's insightful guidance on what to differentiate, how to differentiate, and why lays the groundwork for bringing differentiated instruction into your own classroom or refining the work you already do to help each of your wonderfully unique learners move toward greater knowledge, more advanced skills, and expanded understanding. Today more than ever, *The Differentiated Classroom* is a must-have staple for every teacher's shelf and every school's professional development collection.

Progress in Mathematics 2006 William H. Sadlier Staff 2006

Qualitative Research Methods Sarah J. Tracy 2019-08-05 The definitive step-by-step resource for qualitative and ethnographic research *Qualitative Research Methods: Collecting Evidence, Crafting Analysis, Communicating Impact* is a comprehensive guide on both the theoretical foundations and practical application of qualitative methodology. Adopting a phronetic-iterative approach, this foundational book leads readers through the chronological progression of a qualitative research project, from designing a study and collecting and analyzing data to developing theories and effectively communicating the results—allowing readers to employ qualitative methods in their projects as they follow each chapter. Coverage of topics such as qualitative theories, ethics, sampling, interview techniques, qualitative quality, and advice on practical fieldwork provides clear and concise guidance on how to design and conduct sound research projects. Easy-to-follow instructions on iterative qualitative data analysis explain how to organize, code, interpret, make claims, and build theory. Throughout, the

author offers her own backstage stories about fieldwork, analysis, drafting, writing, and publishing, revealing the emotional and humorous aspects of practicing qualitative methods. Now in its second edition, this thorough and informative text includes new and expanded sections on topics including post-qualitative research, phenomenology, textual analysis and cultural studies, gaining access to elite and difficult to access populations, on persuasive writing, novel interviewing approaches, and more. Numerous examples, case studies, activities, and discussion questions have been updated to reflect current research and ensure contemporary relevance. Written in an engaging and accessible narrative style by an acclaimed scholar and researcher in the field Offers new and updated examples of coding and qualitative analysis, full-color photos and illustrations, and a companion instructor website Synthesizes the most up-to-date multidisciplinary literature on qualitative research methods including seven main approaches to qualitative inquiry: grounded theory, case study, ethnography, phenomenology, narrative and autoethnography, participatory action research, and arts-based research Presents innovative qualitative data collection methods and modern representation strategies, such as virtual ethnography, photo-voice, and mobile interviewing Qualitative Research Methods: Collecting Evidence, Crafting Analysis, Communicating Impact is an ideal resource for undergraduate and graduate students, instructors, and faculty across multiple disciplines including the social sciences, healthcare, education, management, and the humanities, and for practitioners seeking expert guidance on practical qualitative methods.

Physical Sciences, Grade 12 Karin H. Kelder 2013-07-03 Study & Master Physical Sciences Grade 12 has been especially developed by an experienced author team for the Curriculum and Assessment Policy Statement (CAPS). This new and easy-to-use course helps learners to master essential content and skills in Physical Sciences.

Contemporary Management Principles Vrba M J Brevis Tersia 2014-05-14

Three Sigma Leadership Steven R Hirshorn 2020-03-04 As a technical organization, charged with performing groundbreaking and pathfinding challenges on a daily basis, NASA has long valued the role of its Chief Engineers and Lead Systems Engineers. Although it takes a team to accomplish our missions and no members are unimportant, the Chief Engineers and Lead Systems Engineers who we look to lead our technical teams are critical to the success of our endeavors. It is this corps of dedicated, experienced, and passionate problem solvers and leaders who battle the technical headwinds that face every project, finding often hidden solutions and overcoming seemingly insurmountable obstacles to create paths to success. Furthermore, it is that indomitable spirit of ingenuity and perseverance that defines the Agency. Developing our Chief Engineers and Lead Systems Engineers is a commitment of the NASA engineering community, and one of our tenets for excellence. This development ensures our corps of engineers obtain the depth of technical acumen that they require, first as discipline engineers and then as Chief Engineers and Lead Systems Engineers, but also the associated management skills and experience to ensure they can interact with the rest of the project team and with program, Center, and Agency leadership. What's more, this development also ensures that NASA Chief Engineers and Lead Systems Engineers proficiently serve as leaders of their own technical teams, and that's what this book is all about. These technical leaders are critical to successfully implementing the three safety tenets we inherited from the Apollo program. These include the following: Strong in-line checks and balances. This means that engineers check their fellow engineers, and that no one checks their own homework. 1. Healthy tension between responsible organizations. In NASA today that is the programs and the three Technical Authorities (Engineering, Safety, and Health and Medical). Each organization has to be on equal footing with separate but equal chains of command to allow issues to be raised independently and provide the healthy tension to create organizational checks and balances. 2. "Value-added" independent

assessment. "Value-added" means you bring in outside technical experts to peer review critical issues. Having a fresh set of eyes on a problem can provide a different perspective, leverage different experiences and result in more robust solutions. 3. NASA arrived at these three tenets through considerable blood, sweat, and loss, and our commitment to them is now inscribed in our Agency governance. As Chief Engineers and Lead Systems Engineers, your role in this is paramount, and achieving excellence in this is an expectation of your job. Serving in this role is not an easy task, but it is a tremendously rewarding one. You are the leaders of your technical teams, owners of the technical baseline, standard bearers of engineering best practices, decision makers, risk mitigators and problem solvers. You are Chief Engineers and Lead Systems Engineers, the title of which should say it all.

Fostering Integrity in Research National Academies of Sciences, Engineering, and Medicine
2018-01-13 The integrity of knowledge that emerges from research is based on individual and collective adherence to core values of objectivity, honesty, openness, fairness, accountability, and stewardship. Integrity in science means that the organizations in which research is conducted encourage those involved to exemplify these values in every step of the research process. Understanding the dynamics that support "or distort" practices that uphold the integrity of research by all participants ensures that the research enterprise advances knowledge. The 1992 report *Responsible Science: Ensuring the Integrity of the Research Process* evaluated issues related to scientific responsibility and the conduct of research. It provided a valuable service in describing and analyzing a very complicated set of issues, and has served as a crucial basis for thinking about research integrity for more than two decades. However, as experience has accumulated with various forms of research misconduct, detrimental research practices, and other forms of misconduct, as subsequent empirical research has revealed more about the nature of scientific misconduct, and because technological and social changes have altered the environment in which science is conducted, it is clear that the framework established more than two decades ago needs to be updated. *Responsible Science* served as a valuable benchmark to set the context for this most recent analysis and to help guide the committee's thought process. *Fostering Integrity in Research* identifies best practices in research and recommends practical options for discouraging and addressing research misconduct and detrimental research practices.

Guccione's Geriatric Physical Therapy E-Book Dale Avers 2019-10-24 Offering a comprehensive look at physical therapy science and practice, *Guccione's Geriatric Physical Therapy, 4th Edition* is a perfect resource for both students and practitioners alike. Year after year, this text is recommended as the primary preparatory resource for the Geriatric Physical Therapy Specialization exam. And this new fourth edition only gets better. Content is thoroughly revised to keep you up to date on the latest geriatric physical therapy protocols and conditions. Five new chapters are added to this edition to help you learn how to better manage common orthopedic, cardiopulmonary, and neurologic conditions; become familiar with functional outcomes and assessments; and better understand the psychosocial aspects of aging. In all, you can rely on *Guccione's Geriatric Physical Therapy* to help you effectively care for today's aging patient population. Comprehensive coverage of geriatric physical therapy prepares students and clinicians to provide thoughtful, evidence-based care for aging patients. Combination of foundational knowledge and clinically relevant information provides a meaningful background in how to effectively manage geriatric disorders Updated information reflects the most recent and relevant information on the Geriatric Clinical Specialty Exam. Standard APTA terminology prepares students for terms they will hear in practice. Expert authorship ensures all information is authoritative, current, and clinically accurate. NEW! Thoroughly revised and updated content across all chapters keeps students up to date with the latest geriatric physical therapy protocols and conditions. NEW! References located at the end of each chapter point students toward credible external sources for further information. NEW! Treatment chapters guide students in managing common conditions in orthopedics, cardiopulmonary, and

neurology. NEW! Chapter on functional outcomes and assessment lists relevant scores for the most frequently used tests. NEW! Chapter on psychosocial aspects of aging provides a well-rounded view of the social and mental conditions commonly affecting geriatric patients. NEW! Chapter on frailty covers a wide variety of interventions to optimize treatment. NEW! Enhanced eBook version is included with print purchase, allowing students to access all of the text, figures, and references from the book on a variety of devices.

Searching and Seizing Computers and Obtaining Electronic Evidence in Criminal Investigations Orin S. Kerr 2001

An Introduction to Numerical Methods and Analysis James F. Epperson 2013-06-06 Praise for the First Edition ". . . outstandingly appealing with regard to its style, contents, considerations of requirements of practice, choice of examples, and exercises." —Zentrablatt Math ". . . carefully structured with many detailed worked examples . . ." —The Mathematical Gazette ". . . an up-to-date and user-friendly account . . ." —Mathematika An Introduction to Numerical Methods and Analysis addresses the mathematics underlying approximation and scientific computing and successfully explains where approximation methods come from, why they sometimes work (or don't work), and when to use one of the many techniques that are available. Written in a style that emphasizes readability and usefulness for the numerical methods novice, the book begins with basic, elementary material and gradually builds up to more advanced topics. A selection of concepts required for the study of computational mathematics is introduced, and simple approximations using Taylor's Theorem are also treated in some depth. The text includes exercises that run the gamut from simple hand computations, to challenging derivations and minor proofs, to programming exercises. A greater emphasis on applied exercises as well as the cause and effect associated with numerical mathematics is featured throughout the book. An Introduction to Numerical Methods and Analysis is the ideal text for students in advanced undergraduate mathematics and engineering courses who are interested in gaining an understanding of numerical methods and numerical analysis.

Human-Machine Reconfigurations Lucy Suchman 2007 Publisher description