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Working Together Pat Dudgeon 2014 This resource is written for health professionals working with Aboriginal and Torres Strait Islander people experiencing social and emotional wellbeing issues and mental health conditions. It provides information on the issues influencing mental health, good mental health practice, and strategies for working with specific groups. Over half of the authors in this second edition are Indigenous people themselves, reflecting the growing number of Aboriginal and Torres Strait Islander experts who are writing and adding to the body of knowledge around mental health and associated areas.

Human Adaptation to Spaceflight Government Publishing Office 2014-12-15 Human Adaptation to Spaceflight: The Role of Nutrition reflects a (brief) review of the history of and current state of knowledge about the role of nutrition in human space flight. We have attempted to morganize this from a more physiological point of view, and to highlight systems, and the nutrients that support them, rather than the other way around. We hope we have captured in this book the state of the field of study of the role of human nutrition in space flight, along with the work leading up to this state, and some guideposts for work remaining to be done and gaps that need to be filled. NOTE: NO FURTHER DISCOUNTS FOR ALREADY REDUCED SALE ITEMS.

Chinese Military Reform in the Age of Xi Jinping: Drivers, Challenges, and Implications Joel Wuthnow China's People's Liberation Army (PLA) has embarked on its most wide-ranging and ambitious restructuring since 1949, including major changes to most of its key organizations. The restructuring reflects the desire to strengthen PLA joint operation capabilities- on land, sea, in the air, and in the space and cyber domains. The reforms could result in a more adept joint warfighting force, though the PLA will continue to face a number of key hurdles to effective joint operations, Several potential actions would indicate that the PLA is overcoming obstacles to a stronger joint operations capability. The reforms are also intended to increase Chairman Xi Jinping's control over the PLA and to reinvigorate Chinese Communist Party (CCP) organs within the military. Xi Jinping's ability to push through reforms indicates that he has more authority over the PLA than his recent predecessors. The restructuring could create new opportunities for U.S.-China military contacts.

Plugged In Patti M. Valkenburg 2017-04-25 An illuminating study of the complex relationship between children and media in the digital age Now, as never before, young people are surrounded by media—thanks to the sophistication and portability of the technology that puts it literally in the palms of their hands. Drawing on data and empirical research that cross many fields and continents, authors Valkenburg and Piotrowski examine the role of media in the lives of children from birth through adolescence, addressing the complex issues of how media affect the young and what adults can do to encourage responsible use in an age of selfies, Twitter, Facebook, and Instagram. This important study looks at both the sunny and the dark side of media use by today's youth, including why and how their preferences change throughout childhood, whether digital gaming is harmful or helpful, the effects of placing tablets and smartphones in the hands of toddlers, the susceptibility of young people to online advertising, the legitimacy of parental concerns about media multitasking, and more.

A Companion to the Archaeology of Early Greece and the Mediterranean, 2 Volume Set Irene S. Lemos 2020-01-09 A Companion that examines together two pivotal periods of Greek archaeology and offers a rich analysis of early Greek culture A Companion to the Archaeology of Early Greece and the Mediterranean offers an original and inclusive review of two key periods of Greek archaeology, which are typically treated separately—the Late Bronze Age and the Early Iron Age. It presents an in-depth exploration of the society and material culture of Greece and the Mediterranean, from the 14th to the early 7th centuries BC. The two-volume companion sets Aegean developments within their broader geographic and cultural context, and presents the wide-ranging interactions with the Mediterranean. The companion bridges the gap that typically exists between Prehistoric and Classical Archaeology and examines material culture and social practice across Greece and the Mediterranean. A number of specialists examine the environment and demography, and analyze a range of textual and archaeological evidence to shed light on socio-political and cultural developments. The companion also emphasizes regionalism in the archaeology of early Greece and examines the responses of different regions to major phenomena such as state formation, literacy, migration and colonization. Comprehensive in scope, this important companion: Outlines major developments in the two key phases of early Greece, the Late Bronze Age and the Early Iron Age Includes studies of the geography, chronology and demography of early Greece Explores the development of early Greek state and society and examines economy, religion, art and material culture Sets Aegean developments within their Mediterranean context Written for students, and scholars interested in the material culture of the era, A Companion to the Archaeology of Early Greece and the Mediterranean offers a comprehensive and authoritative guide that bridges the gap between the Late Bronze Age and the Early Iron Age. 2020 CHOICE Outstanding Academic Title Winner!

Law is a Buyer's Market Jordan Furlong 2017 Law has become a buyer's market, and it's never going back. Re-envisioning the purpose of law firms and the role of lawyers, Jordan Furlong has designed a transformative client-first law firm that rethinks the business model, culture, service, competitiveness, growth strategies, diversity, and leadership of modern legal enterprises.

The Potato Crop Hugo Campos 2019-12-03 This book is open access under a CC BY 4.0 license. This book provides a fresh, updated and science-based perspective on the current status and prospects of the diverse array of topics related to the potato, and was written by distinguished scientists with hands-on global experience in research aspects related to potato. The potato is the third most important global food crop in terms of consumption. Being the only vegetatively propagated species among the world's main five staple crops creates both issues and opportunities for the potato: on the one hand, this constrains the speed of its geographic expansion and its options for international commercialization and distribution when compared with commodity crops such as maize, wheat or rice. On the other, it provides an effective insulation against speculation and unforeseen spikes in commodity prices, since the potato does not represent a good traded on global markets. These two factors highlight the underappreciated and underrated role of the potato as a dependable nutrition security crop, one that can mitigate turmoil in world food supply and demand and political instability in some developing countries. Increasingly, the global role of the potato has expanded from a profitable crop in developing countries to a crop providing income and nutrition security in developing ones. This book will appeal to academics and students of crop sciences, but also policy makers and other stakeholders involved in the potato and its contribution to humankind's food security.

Best Practices in Exploratory Factor Analysis Jason W. Osborne 2014-07-23 Best Practices in Exploratory Factor Analysis (EFA) is a practitioner-oriented look at this popular and often-misunderstood statistical technique. We avoid formulas and matrix algebra, instead focusing on evidence-based best practices so you can focus on getting the most from your data. Each chapter reviews important concepts, uses real-world data to provide authentic examples of analyses, and provides guidance for interpreting the results of these analysis. Not only does this book clarify often-confusing issues like various extraction techniques, what

rotation is really rotating, and how to use parallel analysis and MAP criteria to decide how many factors you have, but it also introduces replication statistics and bootstrap analysis so that you can better understand how precisely your data are helping you estimate population parameters. Bootstrap analysis also informs readers of your work as to the likelihood of replication, which can give you more credibility. At the end of each chapter, the author has recommendations as to how to enhance your mastery of the material, including access to the data sets used in the chapter through his web site. Other resources include syntax and macros for easily incorporating these progressive aspects of exploratory factor analysis into your practice. The web site will also include enrichment activities, answer keys to select exercises, and other resources. The fourth "best practices" book by the author, Best Practices in Exploratory Factor Analysis continues the tradition of clearly-written, accessible guides for those just learning quantitative methods or for those who have been researching for decades. NEW in August 2014! Chapters on factor scores, higher-order factor analysis, and reliability. Chapters: 1 INTRODUCTION TO EXPLORATORY FACTOR ANALYSIS 2 EXTRACTION AND ROTATION 3 SAMPLE SIZE MATTERS 4 REPLICATION STATISTICS IN EFA 5 BOOTSTRAP APPLICATIONS IN EFA 6 DATA CLEANING AND EFA 7 ARE FACTOR SCORES A GOOD IDEA? 8 HIGHER ORDER FACTORS 9 AFTER THE EFA: INTERNAL CONSISTENCY 10 SUMMARY AND CONCLUSIONS

Boninites Anthony J. Crawford 1989

How I Became a Quant Richard R. Lindsey 2011-01-11 Praise for How I Became a Quant "Led by two top-notch quants, Richard R. Lindsey and Barry Schachter, How I Became a Quant details the quirky world of quantitative analysis through stories told by some of today's most successful quants. For anyone who might have thought otherwise, there are engaging personalities behind all that number crunching!" --Ira Kawaller, Kawaller & Co. and the Kawaller Fund "A fun and fascinating read. This book tells the story of how academics, physicists, mathematicians, and other scientists became professional investors managing billions." --David A. Krell, President and CEO, International Securities Exchange "How I Became a Quant should be must reading for all students with a quantitative aptitude. It provides fascinating examples of the dynamic career opportunities potentially open to anyone with the skills and passion for quantitative analysis." --Roy D. Henriksson, Chief Investment Officer, Advanced Portfolio Management "Quants"--those who design and implement mathematical models for the pricing of derivatives, assessment of risk, or prediction of market movements--are the backbone of today's investment industry. As the greater volatility of current financial markets has driven investors to seek shelter from increasing uncertainty, the quant revolution has given people the opportunity to avoid unwanted financial risk by literally trading it away, or more specifically, paying someone else to take on the unwanted risk. How I Became a Quant reveals the faces behind the quant revolution, offering you the chance to learn firsthand what it's like to be a quant today. In this fascinating collection of Wall Street war stories, more than two dozen quants detail their roots, roles, and contributions, explaining what they do and how they do it, as well as outlining the sometimes unexpected paths they have followed from the halls of academia to the front lines of an investment revolution.

Presumption of Guilt Martin Schönteich 2014 In India, a man spent 54 years behind bars in pretrial detention, waiting for a trial that would never happen because his file had been lost. In Nigeria, one study estimated that the average detainee waits over three years for his day in court. In Russia, pretrial detainees have begged for the chance to plead guilty, just so they can receive medical care. And in the United States, juvenile pretrial detainees have been forced to fight each other for their guards' amusement. Around the world, millions are effectively punished before they are tried. Legally entitled to be considered innocent and released pending trial, many accused are instead held in pretrial detention, where they are subjected to torture, exposed to life threatening disease, victimized by violence, and pressured for bribes. It is literally worse than being convicted: pretrial detainees routinely experience worse conditions than sentenced prisoners. The suicide rate among pretrial detainees is three times higher than among convicted prisoners, and ten times that of the outside community. Pretrial detention harms individuals, families, and communities; wastes state resources and human potential; and undermines the rule of law. The arbitrary and excessive use of pretrial detention is a massive and widely ignored pattern of human rights abuse that affects-by a conservative estimate-15 million people a year. The right to be presumed innocent until proven guilty is universal, but at this moment some 3.3 million people are behind bars, waiting for a trial that may be months or even years away. No right is so broadly accepted in theory, but so commonly violated in practice. It is fair to say that the global overuse of pretrial detention is the most overlooked human rights crisis of our time. *Presumption of Guilt* examines the full consequences of the global overuse of pretrial detention. Combining statistical analysis, first-person accounts, graphics, and case studies of successful reforms, the report is the first to comprehensively document this widespread but frequently ignored form of human rights abuse. Book jacket.

Construction Project Scheduling and Control Saleh A. Mubarak 2010-10-26 An easy-to-follow guide to the theory and practice of project scheduling and control No matter how large or small the construction project, an efficient, well-thought-out schedule is crucial to achieving success. The schedule manages all aspects of a job, such as adjusting staff requirements at various stages, overseeing materials deliveries and equipment needs, organizing inspections, and estimating time needs for curing and settling—all of which requires a deep understanding on the part of the scheduler. Written by a career construction professional, *Construction Project Scheduling and Control, Second Edition* has been fully revised with up-to-date coverage detailing all the steps needed to devise a technologically advanced schedule geared toward streamlining the construction process. Solved and unsolved exercises reinforce learning, while an overview of industry standard computer software sets the tone for further study. Some of the features in this Second Edition include: Focus on precedence networks as a

viable solution to scheduling, the main part of project control The concepts of Dynamic Minimal Lag, a new CPM technique developed by the author A new chapter on schedule risk management By combining basic fundamentals with advanced techniques alongside the robust analysis of theory to enhance real-world applications, Construction Project Scheduling and Control is an ideal companion for students and professionals looking to formulate a schedule for a time-crunched industry in need of better ways to oversee projects.

Essential Words for the GRE Philip Geer 2010-07-01 An extensive working vocabulary is a prerequisite for test-taking success on the GRE Graduate Record Exam. This revised and updated test preparation guide presents 800 college-graduate-level words with definitions that frequently appear on the exam, while also familiarizing test takers with how the words are generally used in various contexts. Additional features include a pretest that serves as a diagnostic, a lengthy word list with extensive sentence-completion exercises, and a chapter that discusses and analyzes essential word roots. The book concludes with a detailed posttest. Answers are provided for all exercises and for all questions in the posttest.

Style Manual United States. Government Printing Office 1945

Sweetness and Power Sidney W. Mintz 1986-08-05 A fascinating persuasive history of how sugar has shaped the world, from European colonies to our modern diets In this eye-opening study, Sidney Mintz shows how Europeans and Americans transformed sugar from a rare foreign luxury to a commonplace necessity of modern life, and how it changed the history of capitalism and industry. He discusses the production and consumption of sugar, and reveals how closely interwoven are sugar's origins as a "slave" crop grown in Europe's tropical colonies with its use first as an extravagant luxury for the aristocracy, then as a staple of the diet of the new industrial proletariat. Finally, he considers how sugar has altered work patterns, eating habits, and our diet in modern times. "Like sugar, Mintz is persuasive, and his detailed history is a real treat." -San Francisco Chronicle

Languages of the World Asya Pereltsvaig 2012-02-09 Introduces readers to the rich diversity of human languages, familiarizing them with the variety of languages around the world.

Territorial tools for agro-industry development Food and Agriculture Organization of the United Nations 2018-08-09 This sourcebook appraises these instruments and considers their nature and objectives, their potential benefits and challenges and the approaches used to implement them. It also examines the practices that have led to both successful and unsuccessful outcomes. The publication provides a comprehensive review of the potential of these tools to enhance value addition, deliver jobs, increase exports and provide markets for new and existing producers in the targeted territories. It notes, however, that implementation of these tools poses a number of challenges. For example, planners and practitioners sometimes use them interchangeably, thus ignoring the specificities of the investments, policies and processes required, and their expected outcomes. The sourcebook concludes that these tools have potential for catalytic impact, but planners need to make sound choices that respect demonstrated principles and follow good practices for effective design and implementation.

To Life! Linda Weintraub 2012-09-01 This title documents the burgeoning eco art movement from A to Z, presenting a panorama of artistic responses to environmental concerns, from Ant Farms anti-consumer antics in the 1970s to Marina Zurkows 2007 animation that anticipates the havoc wreaked upon the planet by global warming.

An Explanatory Guide to the Nagoya Protocol on Access and Benefit-sharing Thomas Greiber 2012

The General Theory of Employment, Interest, and Money John Maynard Keynes 2011-11-15 "This book is Keynes' masterpiece, largely credited with creating the terminology and shape of modern macroeconomics. Published in February 1936 it sought to bring about a revolution, commonly referred to as the 'Keynesian revolution', in the way economists thought - especially in relation to the proposition that a market economy tends naturally to restore itself to full employment after temporary shocks. Regarded widely as the cornerstone of Keynesian thought, the book challenged the established classical economics and introduced important new concepts.--Publisher.

Microsoft Excel 2013 Data Analysis and Business Modeling Wayne Winston 2014-01-15 Master business modeling and analysis techniques with Microsoft Excel 2013, and transform data into bottom-line results. Written by award-winning educator Wayne Winston, this hands-on, scenario-focused guide shows you how to use the latest Excel tools to integrate data from multiple tables—and how to effectively build a relational data source inside an Excel workbook. Solve real business problems with Excel—and sharpen your edge Summarize data with PivotTables and Descriptive Statistics Explore new trends in predictive and prescriptive analytics Use Excel Trend Curves, multiple regression, and exponential smoothing Master advanced Excel functions such as OFFSET and INDIRECT Delve into key financial, statistical, and time functions Make your charts more effective with the Power View tool Tame complex optimization problems with Excel Solver Run Monte Carlo simulations on stock prices and bidding models Apply important modeling tools such as the Inquire add-in

Dawn & Decline Max Horkheimer 1978

The Taming of Chance Ian Hacking 1990-08-31 This book combines detailed scientific historical research with characteristic philosophic breadth and verve.

Fair and Equitable Treatment United Nations Conference on Trade and Development 2012 "In recent years, the concept of fair and equitable treatment has assumed prominence in investment relations between States. While the earliest proposals that made reference to this standard of treatment for investment are

contained in various multilateral efforts in the period immediately following World War II, the bulk of the State practice incorporating the standard is to be found in bilateral investment treaties which have become a central feature in international investment relations. In essence, the fair and equitable standard provides a yardstick by which relations between foreign direct investors and Governments of capital-importing countries may be assessed. It also acts as a signal from capital-importing countries, for it indicates, at the very least, a State's willingness to accommodate foreign capital on terms that take into account the interests of the investor in fairness and equity."--Provided by publisher.

Boots on the ground: Troop Density in Contingency Operations John J. McGrath 2006 This paper clearly shows the immediate relevancy of historical study to current events. One of the most common criticisms of the U.S. plan to invade Iraq in 2003 is that too few troops were used. The argument often fails to satisfy anyone for there is no standard against which to judge. A figure of 20 troops per 1000 of the local population is often mentioned as the standard, but as McGrath shows, that figure was arrived at with some questionable assumptions. By analyzing seven military operations from the last 100 years, he arrives at an average number of military forces per 1000 of the population that have been employed in what would generally be considered successful military campaigns. He also points out a variety of important factors affecting those numbers—from geography to local forces employed to supplement soldiers on the battlefield, to the use of contractors—among others.

Essentials of Nursing Leadership and Management Ruth M. Tappen 2004-01 This new edition focuses on preparing your students to assume the role as a significant member of the health-care team and manager of care, and is designed to help your students transition to professional nursing practice. Developed as a user-friendly text, the content and style makes it a great tool for your students in or out of the classroom. (Midwest).

Start with Why Simon Sinek 2011-12-27 The inspirational bestseller that ignited a movement and asked us to find our WHY Discover the book that is captivating millions on TikTok and that served as the basis for one of the most popular TED Talks of all time—with more than 56 million views and counting. Over a decade ago, Simon Sinek started a movement that inspired millions to demand purpose at work, to ask what was the WHY of their organization. Since then, millions have been touched by the power of his ideas, and these ideas remain as relevant and timely as ever. START WITH WHY asks (and answers) the questions: why are some people and organizations more innovative, more influential, and more profitable than others? Why do some command greater loyalty from customers and employees alike? Even among the successful, why are so few able to repeat their success over and over? People like Martin Luther King Jr., Steve Jobs, and the Wright Brothers had little in common, but they all started with WHY. They realized that people won't truly buy into a product, service, movement, or idea until they understand the WHY behind it. START WITH WHY shows that the leaders who have had the greatest influence in the world all think, act and communicate the same way—and it's the opposite of what everyone else does. Sinek calls this powerful idea The Golden Circle, and it provides a framework upon which organizations can be built, movements can be led, and people can be inspired. And it all starts with WHY.

The People's Liberation Army and Contingency Planning in China Arthur S. Ding 2019-02-17 All militaries have a responsibility to plan for contingencies, and China's military, the People's Liberation Army (PLA), is no exception. PLA contingency planning takes place primarily within the General Staff Department's (GSD's) First Department, also known as the GSD Operations Department. China's seven military regions participate in drafting and reviewing the plans relevant to their areas of responsibility, albeit under heavy supervision from the GSD. U.S. joint doctrine defines a contingency as "a situation that likely would involve military forces in response to natural and manmade disasters, terrorists, subversives, military operations by foreign powers, or other situations." U.S. doctrine distinguishes between deliberate planning (advance preparation of campaign and contingency plans in non-crisis situations) and crisis action planning (rapid planning in response to a developing incident or situation). Deliberate planning is typically used to develop campaign and contingency plans for a broad range of activities based on requirements identified in strategic guidance for military commanders. Crisis action planning is conducted with less advance warning (hours, days, or up to 12 months) and focuses on developing alternative courses of action or refining existing campaign or contingency plans to adapt to current circumstances. Why publish a book you can download for free? We print this book so you don't have to. Some documents are only available in electronic format. The print versions may be 6 inch by 9 inch (or smaller) so they are difficult to read. We print books a full 8 1/2 inches by 11 inches with large text and wide margins so you can jot down notes. Some documents found on the web are missing some pages or the image quality is so poor, they are difficult to read. If you find a good copy, you could print it using a network printer you share with 100 other people (typically its either out of paper or toner). If it's just a 10-page document, no problem, but if it's 250-pages, you will need to punch 3 holes in all those pages and put it in a 3-ring binder. Takes at least an hour. It's much more cost-effective to just order the latest version from Amazon.com This book includes original commentary which is copyright material. Note that government documents are in the public domain. We print these large documents as a service so you don't have to. The books are compact, tightly-bound, full-size (8 1/2 by 11 inches), with large text and glossy covers. We publish short-run books (limited numbers) so they are not the least expensive available. However, we strive to issue a high-quality product with large text that is clear and crisp. Of course, color printing is expensive, so we pass that cost along to the customer. 4th Watch Publishing is a Service Disabled Veteran Owned Small Business (SDVOSB) located in a HUBZONE. Feel free to contact me if there is a government publication you want to see printed. Our web site is: usgovpub.com

Management of Extreme Situations Pascal Lièvre 2019-12-12 In response to the rise of various forms of the extreme in economies, organizations and societies

(such as disruptive innovation, climate emergency, financial crisis, high-risk sport, etc.), an ambitious 21st century program sets the agenda of management sciences around the unknown, disruption, uncertainty and risk. Management of Extreme Situations presents the research results from the conference organized at the Cerisy-la-Salle International Cultural Center, France, in 2016. It testifies to the existence of an international community that brings together, around management sciences, various disciplines studying the management concept of extreme situations. Through the analysis of varied contexts (polar and mountain expeditions, fire rescue services, exploration projects in the military field, creative industries, etc.), this book offers an initial grammar of the extreme. It presents a heuristic for the management of these situations – particularly in terms of sensemaking, ambidexterity and knowledge expansion.

Micro-and macro-plastics in marine species from Nordic waters Inger Lise N. Bråte 2017-09-15 This report summarises the knowledge on plastics in Nordic marine species. Nordic biota interacts with plastic pollution, through entanglement and ingestion. Ingestion has been found in many seabirds and also in stranded mammals. Ingestion of plastics has been documented in 14 fish species, which many of them are of ecology and commercial importance.

Microplastics have also been found in blue mussels and preliminary studies found synthetic fibres in marine worms. Comparability between and within studies of plastic ingestion by biota from the Nordic environment and other regions are difficult as there are: few studies and different methods are used. It is important that research is directed towards the knowledge gaps highlighted in this report, to get a better understanding on plastic ingestion and impact on biota from the Nordic marine environment.

Emergency Response Guidebook U.S. Department of Transportation 2013-06-03 Does the identification number 60 indicate a toxic substance or a flammable solid, in the molten state at an elevated temperature? Does the identification number 1035 indicate ethane or butane? What is the difference between natural gas transmission pipelines and natural gas distribution pipelines? If you came upon an overturned truck on the highway that was leaking, would you be able to identify if it was hazardous and know what steps to take? Questions like these and more are answered in the Emergency Response Guidebook. Learn how to identify symbols for and vehicles carrying toxic, flammable, explosive, radioactive, or otherwise harmful substances and how to respond once an incident involving those substances has been identified. Always be prepared in situations that are unfamiliar and dangerous and know how to rectify them. Keeping this guide around at all times will ensure that, if you were to come upon a transportation situation involving hazardous substances or dangerous goods, you will be able to help keep others and yourself out of danger. With color-coded pages for quick and easy reference, this is the official manual used by first responders in the United States and Canada for transportation incidents involving dangerous goods or hazardous materials.

Biodiversity and Human Health Francesca Grifo 1997-02 Biodiversity and Human Health brings together leading thinkers on the global environment and biomedicine to explore the human health consequences of the loss of biological diversity.

Earth's Climate Response to a Changing Sun Jean Lilensten 2015-11-23 For centuries, scientists have been fascinated by the role of the Sun in the Earth's climate system. Recent discoveries, outlined in this book, have gradually unveiled a complex picture, in which our variable Sun affects the climate variability via a number of subtle pathways, the implications of which are only now becoming clear. This handbook provides the scientifically curious, from undergraduate students to policy makers with a complete and accessible panorama of our present understanding of the Sun-climate connection. 61 experts from different communities have contributed to it, which reflects the highly multidisciplinary nature of this topic. The handbook is organised as a mosaic of short chapters, each of which addresses a specific aspect, and can be read independently. The reader will learn about the assumptions, the data, the models, and the unknowns behind each mechanism by which solar variability may impact climate variability. None of these mechanisms can adequately explain global warming observed since the 1950s. However, several of them do impact climate variability, in particular on a regional level. This handbook aims at addressing these issues in a factual way, and thereby challenge the reader to sharpen his/her critical thinking in a debate that is frequently distorted by unfounded claims.

Archaeology, Anthropology, and Interstellar Communication National Aeronautics Administration 2014-09-06 Addressing a field that has been dominated by astronomers, physicists, engineers, and computer scientists, the contributors to this collection raise questions that may have been overlooked by physical scientists about the ease of establishing meaningful communication with an extraterrestrial intelligence. These scholars are grappling with some of the enormous challenges that will face humanity if an information-rich signal emanating from another world is detected. By drawing on issues at the core of

contemporary archaeology and anthropology, we can be much better prepared for contact with an extraterrestrial civilization, should that day ever come.

Graphics Shaders Mike Bailey 2012-05-22 Programmable graphics shaders, programs that can be downloaded to a graphics processor (GPU) to carry out operations outside the fixed-function pipeline of earlier standards, have become a key feature of computer graphics. This book is designed to open computer graphics shader programming to the student, whether in a traditional class or on their own. It is intended to complement texts based on fixed-function graphics APIs, specifically OpenGL. It introduces shader programming in general, and specifically the GLSL shader language. It also introduces a flexible, easy-to-use tool, glman, that helps you develop, test, and tune shaders outside an application that would use them.

Principles, Definitions and Model Rules of European Private Law Study Group on a European Civil Code 2008 In this volume, the Study Group and the Acquis Group present the first academic Draft of a Common Frame of Reference (DCFR). The Draft is based in part on a revised version of the Principles of European Contract Law (PECL) and contains Principles, Definitions and Model Rules of European Private Law in an interim outline edition. It covers the books on contracts and other juridical acts, obligations and corresponding rights, certain specific contracts, and non-contractual obligations. One purpose of the text is to provide material for a possible "political" Common Frame of Reference (CFR) which was called for by the European Commission's Action Plan on a More Coherent European Contract Law of January 2003.

Site Planning and Design Handbook, Second Edition Thomas Russ 2009-07-06 Essential site planning and design strategies, up-to-date with the latest sustainable development techniques Discover how to incorporate sound environmental considerations into traditional site design processes. Written by a licensed landscape architect with more than 20 years of professional experience, this authoritative guide combines established approaches to site planning with sustainable practices and increased environmental sensitivity. Fully revised and updated, Site Planning and Design Handbook, Second Edition discusses the latest standards and protocols-including LEED. The book features expanded coverage of green site design topics such as water conservation, energy efficiency, green building materials, site infrastructure, and brownfield restoration. This comprehensive resource addresses the challenges associated with site planning and design and lays the groundwork for success. Site Planning and Design Handbook, Second Edition explains how to: Integrate sustainability into site design Gather site data and perform site analysis Meet community standards and expectations Plan for pedestrians, traffic, parking, and open space Use grading techniques to minimize erosion and maximize site stability Implement low-impact stormwater management and sewage disposal methods Manage brownfield redevelopment Apply landscape ecology principles to site design Preserve historic landscapes and effectively utilize vegetation

501 Critical Reading Questions 2004 Many standardized tests, including high school entrance exams, PSAT, SAT, and GRE, professional and civil service qualifying exams, all use reading comprehension questions to test critical reading skills. This book includes short and long passages designed to help you become familiar with the passages found on your test, as well as the typical questions that you will be asked to answer. In this workbook, test-takers get immediate, focused practice on preparing for and answering questions based on critical reading passages. The Skill Builder in Focus method provides the targeted practice necessary to attain higher scores.

Environmental Consequences of the Chernobyl Accident and Their Remediation International Atomic Energy Agency 2006 The explosion on 26 April 1986 at the Chernobyl nuclear power plant and the consequent reactor fire resulted in an unprecedented release of radioactive material from a nuclear reactor and adverse consequences for the public and the environment. Although the accident occurred nearly two decades ago, controversy still surrounds the real impact of the disaster. Therefore the IAEA, in cooperation with other UN bodies, the World Bank, as well as the competent authorities of Belarus, the Russian Federation and Ukraine, established the Chernobyl Forum in 2003. The mission of the Forum was to generate 'authoritative consensual statements' on the environmental consequences and health effects attributable to radiation exposure arising from the accident as well as to provide advice on environmental remediation and special health care programmes, and to suggest areas in which further research is required. This report presents the findings and recommendations of the Chernobyl Forum concerning the environmental effects of the Chernobyl accident.

On Liberty John Stuart Mill 1895