

Fuse Diagram For Expedition 2006

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Understanding GPS - Elliott D. Kaplan 2006
Appendix B:Stability Measures for Frequency Sources 665
Appendix C:Free-Space Propagation Loss 669;
About the Authors 675; Index 683;
Mobile Communications Library.

English as a Global Language - David Crystal
2012-03-29

Written in a detailed and fascinating manner, this book is ideal for general readers interested in the English language.

The Chinese Navy -

Flooding and Management of Large Fluvial Lowlands - Paul F. Hudson 2021-11-25
Examines interrelations between flood management, flooding, and environmental change, for advanced students, researchers, and practitioners.

The Handmaid's Tale - Margaret Atwood
1986-02-17

Before The Testaments, there was The Handmaid's Tale: an instant classic and eerily prescient cultural phenomenon, from "the patron saint of feminist dystopian fiction" (New York Times). The Handmaid's Tale is a novel of such power that the reader will be unable to forget its images and its forecast. Set in the near future, it describes life in what was once the United States and is now called the Republic of Gilead, a monotheocracy that has reacted to social unrest and a sharply declining birthrate by reverting to, and going beyond, the repressive intolerance of the original Puritans.

The regime takes the Book of Genesis absolutely at its word, with bizarre consequences for the women and men in its population. The story is told through the eyes of Offred, one of the unfortunate Handmaids under the new social order. In condensed but eloquent prose, by turns cool-eyed, tender, despairing, passionate, and wry, she reveals to us the dark corners behind the establishment's calm facade, as certain tendencies now in existence are carried to their logical conclusions. The Handmaid's Tale is funny, unexpected, horrifying, and altogether convincing. It is at once scathing satire, dire warning, and a tour de force. It is Margaret Atwood at her best.

Lands of Lost Borders - Kate Harris 2019-05-07
NATIONAL BESTSELLER WINNER OF THE RBC TAYLOR PRIZE WINNER OF THE EDNA STAEBLER AWARD FOR CREATIVE NON-FICTION "Every day on a bike trip is like the one before--but it is also completely different, or perhaps you are different, woken up in new ways by the mile." As a teenager, Kate Harris realized that the career she most craved--that of a generalist explorer, equal parts swashbuckler and philosopher--had gone extinct. From her small-town home in Ontario, it seemed as if Marco Polo, Magellan and their like had long ago mapped the whole earth. So she vowed to become a scientist and go to Mars. To pass the time before she could launch into outer space, Kate set off by bicycle down a short section of the fabled Silk Road with her childhood friend

Mel Yule, then settled down to study at Oxford and MIT. Eventually the truth dawned on her: an explorer, in any day and age, is by definition the kind of person who refuses to live between the lines. And Harris had soared most fully out of bounds right here on Earth, travelling a bygone trading route on her bicycle. So she quit the laboratory and hit the Silk Road again with Mel, this time determined to bike it from the beginning to end. Like Rebecca Solnit and Pico Iyer before her, Kate Harris offers a travel narrative at once exuberant and meditative, wry and rapturous. Weaving adventure and deep reflection with the history of science and exploration, *Lands of Lost Borders* explores the nature of limits and the wildness of a world that, like the self and like the stars, can never be fully mapped.

The Fall of Rome - Bryan Ward-Perkins

2006-07-12

Why did Rome fall? Vicious barbarian invasions during the fifth century resulted in the cataclysmic end of the world's most powerful civilization, and a 'dark age' for its conquered peoples. Or did it? The dominant view of this period today is that the 'fall of Rome' was a largely peaceful transition to Germanic rule, and the start of a positive cultural transformation. Bryan Ward-Perkins encourages every reader to think again by reclaiming the drama and violence of the last days of the Roman world, and reminding us of the very real horrors of barbarian occupation. Attacking new sources with relish and making use of a range of contemporary archaeological evidence, he looks at both the wider explanations for the disintegration of the Roman world and also the consequences for the lives of everyday Romans, in a world of economic collapse, marauding barbarians, and the rise of a new religious orthodoxy. He also looks at how and why successive generations have understood this period differently, and why the story is still so significant today.

Balanced Scorecard Step-by-Step - Paul R. Niven 2002-10-15

This book explains how an organization can measure and manage performance with the Balanced Scorecard methodology. It provides extensive background on performance management and the Balanced Scorecard, and

focuses on guiding a team through the step-by-step development and ongoing implementation of a Balanced Scorecard system. Corporations, public sector agencies, and not for profit organizations have all reaped success from the Balanced Scorecard. This book supplies detailed implementation advice that is readily applied to any and all of these organization types. Additionally, it will benefit organizations at any stage of Balanced Scorecard development. Regardless of whether you are just contemplating a Balanced Scorecard, require assistance in linking their current Scorecard to management processes, or need a review of their past measurement efforts, *Balanced Scorecard Step by Step* provides detailed advice and proven solutions.

The Ultimate Sniper - Major John Plaster

2006-01-01

Through revised text, new photos, specialised illustrations, updated charts and additional information sidebars, *The Ultimate Sniper* once again thoroughly details the three great skill areas of sniping; marksmanship, fieldcraft and tactics.

Law Enforcement Intelligence - David L. Carter 2012-06-19

This intelligence guide was prepared in response to requests from law enforcement executives for guidance in intelligence functions in a post-September 11 world. It will help law enforcement agencies develop or enhance their intelligence capacity and enable them to fight terrorism and other crimes while preserving community policing relationships. The world of law enforcement intelligence has changed dramatically since September 11, 2001. State, local, and tribal law enforcement agencies have been tasked with a variety of new responsibilities; intelligence is just one. In addition, the intelligence discipline has evolved significantly in recent years. As these various trends have merged, increasing numbers of American law enforcement agencies have begun to explore, and sometimes embrace, the intelligence function. This guide is intended to help them in this process. The guide is directed primarily toward state, local, and tribal law enforcement agencies of all sizes that need to develop or reinvigorate their intelligence function. Rather than being a manual to teach a

person how to be an intelligence analyst, it is directed toward that manager, supervisor, or officer who is assigned to create an intelligence function. It is intended to provide ideas, definitions, concepts, policies, and resources. It is a primera place to start on a new managerial journey. Every law enforcement agency in the United States, regardless of agency size, must have the capacity to understand the implications of information collection, analysis, and intelligence sharing. Each agency must have an organized mechanism to receive and manage intelligence as well as a mechanism to report and share critical information with other law enforcement agencies. In addition, it is essential that law enforcement agencies develop lines of communication and information-sharing protocols with the private sector, particularly those related to the critical infrastructure, as well as with those private entities that are potential targets of terrorists and criminal enterprises. Not every agency has the staff or resources to create a formal intelligence unit, nor is it necessary in smaller agencies. This document will provide common language and processes to develop and employ an intelligence capacity in SLTLE agencies across the United States as well as articulate a uniform understanding of concepts, issues, and terminology for law enforcement intelligence (LEI). While terrorism issues are currently most pervasive in the current discussion of LEI, the principles of intelligence discussed in this document apply beyond terrorism and include organized crime and entrepreneurial crime of all forms. Drug trafficking and the associated crime of money laundering, for example, continue to be a significant challenge for law enforcement. Transnational computer crime, particularly Internet fraud, identity theft cartels, and global black marketeering of stolen and counterfeit goods, are entrepreneurial crime problems that are increasingly being relegated to SLTLE agencies to investigate simply because of the volume of criminal incidents. Similarly, local law enforcement is being increasingly drawn into human trafficking and illegal immigration enterprises and the often associated crimes related to counterfeiting of official documents, such as passports, visas, driver's licenses, Social Security cards, and credit cards. All require an

intelligence capacity for SLTLE, as does the continuation of historical organized crime activities such as auto theft, cargo theft, and virtually any other scheme that can produce profit for an organized criminal entity. To be effective, the law enforcement community must interpret intelligence-related language in a consistent manner. In addition, common standards, policies, and practices will help expedite intelligence sharing while at the same time protecting the privacy of citizens and preserving hard-won community policing relationships.~

Crafts to Make & Sell - Carol Dahlstrom 2000
Provides step-by-step instructions for over fifty handicraft projects including whimsical bowls, cracked picture frames, and rolling pin birdhouses, and offers advice for how to market and sell the crafts.

Recent Advances in Ageing and Sexing Animal Bones - Deborah Ruscillo 2015-06-30

This volume in the ICAZ series deals with the technical advances made over the last twenty years in the field of ageing and sexing animal bones. The analysis of ancient DNA holds great possibilities for sexing certain faunal assemblages (though by no means all), which is an urgent issue in the study of hunting and animal husbandry. It can be assumed that our forebears used more subtle taxonomic criteria than we do today, and it is important therefore that we are able to recognise traits that will allow for more accurate classification in terms of calendar age or sex. The eighteen papers in this book examine the state of research for various techniques of age/sex determination and assess potential future development.

Liquid Modernity - Zygmunt Bauman 2013-07-10

In this new book, Bauman examines how we have moved away from a 'heavy' and 'solid', hardware-focused modernity to a 'light' and 'liquid', software-based modernity. This passage, he argues, has brought profound change to all aspects of the human condition. The new remoteness and un-reachability of global systemic structure coupled with the unstructured and under-defined, fluid state of the immediate setting of life-politics and human togetherness, call for the rethinking of the concepts and cognitive frames used to narrate human individual experience and their joint

history. This book is dedicated to this task. Bauman selects five of the basic concepts which have served to make sense of shared human life - emancipation, individuality, time/space, work and community - and traces their successive incarnations and changes of meaning. Liquid Modernity concludes the analysis undertaken in Bauman's two previous books Globalization: The Human Consequences and In Search of Politics. Together these volumes form a brilliant analysis of the changing conditions of social and political life by one of the most original thinkers writing today.

Your Inner Fish - Neil Shubin 2009-01-06

The paleontologist and professor of anatomy who co-discovered Tiktaalik, the “fish with hands,” tells a “compelling scientific adventure story that will change forever how you understand what it means to be human” (Oliver Sacks). By examining fossils and DNA, he shows us that our hands actually resemble fish fins, our heads are organized like long-extinct jawless fish, and major parts of our genomes look and function like those of worms and bacteria. Your Inner Fish makes us look at ourselves and our world in an illuminating new light. This is science writing at its finest—enlightening, accessible and told with irresistible enthusiasm.

Active Training - Melvin L. Silberman
2015-05-04

The all-time bestselling training handbook, updated for new technologies and roles Active Training turns instructional design on its head by shifting the emphasis away from the instructor, and on to the learner.

Comprehensively updated to reflect the many developments in the field, this new fourth edition covers the latest technologies and applications, the evolving role of the trainer, and how new business realities impact training, advancing new evidence-based best practices for new trainer tasks, skills, and knowledge. Up to date theory and research inform the practical tips and techniques that fully engage learners and help them get the most out of sessions, while updated workplace examples and revised templates and worksheets help bring these techniques into the classroom quickly. You'll gain insight into improving training evaluation by using Return on Expectations (ROE), learn how to extend the value of training programs

through transfer of learning, and develop fresh, engaging methods that incorporate state-of-the-art applications. Active Training designs offer just the right amount of content; the right balance of affective, behavioral, and cognitive learning; a variety of approaches; real-life problem solving; gradual skill-building; and engaging delivery that uses the participants' expertise as a foundation for learning. This book is the classic guide to employing Active Training methods effectively and appropriately for almost any topic. Learn how the trainer's role has changed Engage learners through any training delivery method Inspire collaboration and innovation through application Overcome the challenges trainers face in the new business environment Active Training methods make training sessions fun, engaging, relevant, and most importantly, effective. Participants become enthusiastic about the material, and view sessions as interesting challenges rather than as means to fulfill requirements. To bring these widely endorsed methods into your training repertoire, Active Training is the complete practical handbook you need.

Principles of Medical Biochemistry E-Book -
Gerhard Meisenberg 2016-09-28

For nearly 30 years, Principles of Medical Biochemistry has integrated medical biochemistry with molecular genetics, cell biology, and genetics to provide complete yet concise coverage that links biochemistry with clinical medicine. The 4th Edition of this award-winning text by Drs. Gerhard Meisenberg and William H. Simmons has been fully updated with new clinical examples, expanded coverage of recent changes in the field, and many new case studies online. A highly visual format helps readers retain complex information, and USMLE-style questions (in print and online) assist with exam preparation. Just the right amount of detail on biochemistry, cell biology, and genetics - in one easy-to-digest textbook. Full-color illustrations and tables throughout help students master challenging concepts more easily. Online case studies serve as a self-assessment and review tool before exams. Online access includes nearly 150 USMLE-style questions in addition to the questions that are in the book. Glossary of technical terms. Clinical Boxes and Clinical Content demonstrate the

integration of basic sciences and clinical applications, helping readers make connections between the two. New clinical examples have been added throughout the text.

Digital Design - John F. Wakerly 2001
CD-ROM contains: Xilinx student edition foundation series software.

Strange Harbors - John Biguenet 2008
Like sailing into new ports of call, *Strange Harbors* suggests that reading the world's literature can ignite affinities across languages and literary traditions - and that the art of translation can distill familiar experiences from disparate lands. Featuring a special focus on Turkish poetry and a preview of Edith Grossman's latest work, *Strange Harbors* ferries poetry and fiction from eighteen languages and twenty-three countries to English-language readers. Highlights include: A Catalonian twist on painter Edward Hopper's noir *Americana*; A Romanian tale about a bizarre contest at a communist beach resort where the top prize is a paddleboat ride in the Black Sea with a teen beauty queen; and a story about the devastating legacy of Agent Orange on the people and culture of Vietnam.

No Useless Mouth - Rachel B. Herrmann
2019-11-15

In the era of the American Revolution, the rituals of diplomacy between the British, Patriots, and Native Americans featured gifts of food, ceremonial feasts, and a shared experience of hunger. When diplomacy failed, Native Americans could destroy food stores and cut off supply chains in order to assert authority. Black colonists also stole and destroyed food to ward off hunger and carve out tenuous spaces of freedom. Hunger was a means of power and a weapon of war. In *No Useless Mouth* Rachel B. Herrmann argues that Native Americans and formerly enslaved black colonists ultimately lost the battle against hunger and the larger struggle for power because white British and United States officials curtailed the abilities of men and women to fight hunger on their own terms. By describing three interrelated behaviors—food diplomacy, victual imperialism, and victual warfare—the book shows that, during this tumultuous period, hunger prevention efforts offered strategies to claim power, maintain communities, and keep rival societies at bay.

Herrmann shows how Native Americans, free blacks, and enslaved peoples were "useful mouths"—not mere supplicants for food, without rights or power—who used hunger for cooperation and violence, and took steps to circumvent starvation. Her wide-ranging research on black Loyalists, Iroquois, Cherokee, Creek, and Western Confederacy Indians demonstrates that hunger creation and prevention were tools of diplomacy and warfare available to all people involved in the American Revolution. Placing hunger at the center of these struggles foregrounds the contingency and plurality of power in the British Atlantic during the Revolutionary Era.

Enduring voices: Oral Histories of the U.S. Army Experience in Afghanistan, 2003-2005 - Christopher Noel Koontz 2008

Department of Defense Dictionary of Military and Associated Terms - United States. Joint Chiefs of Staff 1994

Multiple Regression and Beyond - Timothy Z. Keith 2019-01-14

Companion Website materials:
<https://tzkeith.com/> Multiple Regression and Beyond offers a conceptually-oriented introduction to multiple regression (MR) analysis and structural equation modeling (SEM), along with analyses that flow naturally from those methods. By focusing on the concepts and purposes of MR and related methods, rather than the derivation and calculation of formulae, this book introduces material to students more clearly, and in a less threatening way. In addition to illuminating content necessary for coursework, the accessibility of this approach means students are more likely to be able to conduct research using MR or SEM--and more likely to use the methods wisely. This book: • Covers both MR and SEM, while explaining their relevance to one another • Includes path analysis, confirmatory factor analysis, and latent growth modeling • Makes extensive use of real-world research examples in the chapters and in the end-of-chapter exercises • Extensive use of figures and tables providing examples and illustrating key concepts and techniques New to this edition: • New chapter on mediation, moderation, and common cause • New chapter

on the analysis of interactions with latent variables and multilevel SEM • Expanded coverage of advanced SEM techniques in chapters 18 through 22 • International case studies and examples • Updated instructor and student online resources

Ford Manual - Ford Motor Company 2009-07
REPRINT OF THE OFFICIAL 1939 MANUAL FOR ALL FORD PASSENGER CARS AND TRUCKS COVERS IN DETAIL: ENGINE, TRANSMISSION, IGNITION, GASOLINE SYSTEM, RUNNING GEAR, LUBRICATING SYSTEM, OPERATION, AXLES, MAINTENANCE, MUFFLERS, COOLING SYSTEM, TYRES

Let's Go to Hell - James Burns 2015-08-21
The Butthole Surfers remain one of the most enigmatic bands in the history of rock music. Most of their records have no information of any kind, and often with the suggestion that you play them at 69 rpm.... They lived like nomads through much of the 1980s, and built their reputation upon tours that never ended, and shows that resembled hedonistic acid tests. They left a heap of former band members in their wake, and have often alienated as many fans as they've attracted. Here for the first time is the complete story of one of the most controversial and dangerous bands to have emerged from the ashes of the punk rock movement. 'Let's Go to Hell' compiles the scattered memories into the first comprehensive overview of the band. Featuring exclusive interviews, tons of rare and unpublished photographs, and analysis of the band's vast recorded (and unrecorded) efforts, 'Let's Go to Hell' finally tells the story that was thought (and often hoped) would never be told...

Handbook on Animal-Assisted Therapy - Aubrey H. Fine 2011-04-28

The original edition was the first book to provide a comprehensive overview of the ways in which animals can assist therapists with treatment of specific populations, and/or in specific settings. The second edition continues in this vein, with 7 new chapters plus substantial revisions of continuing chapters as the research in this field has grown. New coverage includes: Animals as social supports, Use of AAT with Special Needs students, the role of animals in the family-insights for clinicians, and measuring the animal-person bond. *Contributions from veterinarians, animal trainers, psychologists,

and social workers *Includes guidelines and best practices for using animals as therapeutic companions *Addresses specific types of patients and environmental situations

Life on an Ocean Planet - 2010

Teacher digital resource package includes 2 CD-ROMs and 1 user guide. Includes Teacher curriculum guide, PowerPoint chapter presentations, an image gallery of photographs, illustrations, customizable presentations and student materials, Exam Assessment Suite, PuzzleView for creating word puzzles, and LessonView for dynamic lesson planning. Laboratory and activity disc includes the manual in both student and teacher editions and a lab materials list.

World History - Eugene Berger 2016-09-30
World History: Cultures, States, and Societies to 1500 offers a comprehensive introduction to the history of humankind from prehistory to 1500. Authored by six USG faculty members with advance degrees in History, this textbook offers up-to-date original scholarship. It covers such cultures, states, and societies as Ancient Mesopotamia, Ancient Israel, Dynastic Egypt, India's Classical Age, the Dynasties of China, Archaic Greece, the Roman Empire, Islam, Medieval Africa, the Americas, and the Khanates of Central Asia. It includes 350 high-quality images and maps, chronologies, and learning questions to help guide student learning. Its digital nature allows students to follow links to applicable sources and videos, expanding their educational experience beyond the textbook. It provides a new and free alternative to traditional textbooks, making World History an invaluable resource in our modern age of technology and advancement.

The Only Astrology Book You'll Ever Need - Joanna Martine Woolfold 2008-06-11

OVER HALF A MILLION COPIES SOLD! This is the classic guide to astrological history, legend, and practice! Readers will enjoy simple, computer-accurate planetary tables that allow anyone born between 1900 and 2100 to pinpoint quickly their sun and moon signs, discover their ascendants, and map out the exact positions of the planets at the time of their birth. In addition to revealing the planets' influence on romance, health, and career, The Only Astrology Book You'll Ever Need takes a closer look at the inner

life of each sign. Celebrated astrologer Joanna Martine Woolfolk offers abundant insights on the personal relationships and emotional needs that motivate an individual, on how others perceive astrological types, and on dealing with the negative aspects of signs. Readers will also welcome the inclusion of new discoveries in astronomy. Lavishly illustrated and with an updated design, this new edition is an indispensable sourcebook for unlocking the mysteries of the cosmos through the twenty-first century and beyond.

The International Space Station - Robert C. Dempsey 2017

Looks at the operations of the International Space Station from the perspective of the Houston flight control team, under the leadership of NASA's flight directors, who authored the book. The book provides insight into the vast amount of time and energy that these teams devote to the development, planning and integration of a mission before it is executed. The passion and attention to detail of the flight control team members, who are always ready to step up when things do not go well, is a hallmark of NASA human spaceflight operations. With tremendous support from the ISS program office and engineering community, the flight control team has made the International Space Station and the programs before it a success.

Cephalopods of the World - Food and Agriculture Organization of the United Nations 2015-09-30

This is the third volume of the entirely rewritten, revised and updated version of the original FAO Catalogue of Cephalopods of the World (1984).

The present volume is a multiauthored compilation that reviews 13 families, i.e. (in alphabetical order), Alloposidae, Amphitretidae, Argonautidae, Bolitaenidae, Cirroctopodidae, Cirroteuthidae, Octopodidae, Ocythoidae, Opisthoteuthidae, Stauroteuthidae, Tremoctopodidae, Vampyroteuthidae, Vitreledonellidae, with 56 genera and the 279 species known and named to the date of the completion of the volume.

Slavery and the British Country House - Andrew Hann 2013

In 2007 English Heritage commissioned initial research into links with transatlantic slavery or its abolition amongst families who owned properties now in its care. This was part of the

commitment by English Heritage to commemorate the bicentenary of the abolition of the British transatlantic slave trade with work that would make a real difference to our understanding of the historic environment in the longer term. The research findings and those of other scholars and heritage practitioners were presented at the 'Slavery and the British Country House' conference which brought together academics, heritage professionals, country house owners and community researchers from across Britain to explore how country houses might be reconsidered in the light of their slavery linkages and how such links have been and might be presented to visitors. Since then the conference papers have been updated and reworked into a cutting edge volume which represents the most current and comprehensive consideration of slavery and the British country house as yet undertaken.

4.6L & 5.4L Ford Engines - George Reid 2015-04-15

Since 1991, the popular and highly modifiable Ford 4.6-liter has become a modern-day V-8 phenomenon, powering everything from Ford Mustangs to hand-built hot rods and the 5.4-liter has powered trucks, SUVs, the Shelby GT500, and more. The wildly popular 4.6-liter has created an industry unto itself with a huge supply of aftermarket high-performance parts, machine services, and accessories. Its design delivers exceptional potential, flexibility, and reliability. The 4.6-liter can be built to produce 300 hp up to 2,000 hp, and in turn, it has become a favorite among rebuilders, racers, and high-performance enthusiasts. 4.6-/5.4-Liter Ford Engines: How to Rebuild expertly guides you through each step of rebuilding a 4.6-liter as well as a 5.4-liter engine, providing essential information and insightful detail. This volume delivers the complete nuts-and-bolts rebuild story, so the enthusiast can professionally rebuild an engine at home and achieve the desired performance goals. In addition, it contains a retrospective of the engine family, essential identification information, and component differences between engines made at Romeo and Windsor factories for identifying your engine and selecting the right parts. It also covers how to properly plan a 4.6-/5.4-liter build-up and choose the best equipment for your

engine's particular application. As with all Workbench Series books, this book is packed with detailed photos and comprehensive captions, where you are guided step by step through the disassembly, machine work, assembly, start-up, break-in, and tuning procedures for all iterations of the 4.6-/5.4-liter engines, including 2-valve and 3-valve SOHC and the 4-valve DOHC versions. It also includes an easy-to-reference spec chart and suppliers guide so you find the right equipment for your particular build up.

Painted Birdhouses - 1998

Twenty nine projects with all the patterns and techniques you need to build and embellish them.

Death 24x a Second - Laura Mulvey 2006-03

A fascinating exploration of the role new media technologies play in our experience of film.

Gallipoli Diary - Ian Hamilton 2020-07-17

Reproduction of the original: Gallipoli Diary by Ian Hamilton

Explorations - Beth Shook 2019-12-20

Welcome to Explorations and biological anthropology! An electronic version of this textbook is available free of charge at the Society for Anthropology in Community Colleges' webpage here:

www.explorations.americananthro.org

The Wet Engine - Brian Doyle 2012

An essayist muses on the scientific, emotional, literary, philosophical, and spiritual understandings of the heart--from cardiology to courage, from love letters and pop songs to the teachings of Jesus--with his own infant son's heart surgery as the thread weaving his reflections together.

The Division of Labor in Society - Emile Durkheim 2013-01-01

Emile Durkheim is often referred to as the father of sociology. Along with Karl Marx and Max Weber he was a principal architect of modern social science and whose contribution helped established it as an academic discipline. "The Division of Labor in Society," published in 1893, was his first major contribution to the field and arguably one his most important. In this work Durkheim discusses the construction of social order in modern societies, which he argues arises out of two essential forms of solidarity, mechanical and organic. Durkheim further

examines how this social order has changed over time from more primitive societies to advanced industrial ones. Unlike Marx, Durkheim does not argue that class conflict is inherent to the modern Capitalistic society. The division of labor is an essential component to the practice of the modern capitalistic system due to the increased economic efficiency that can arise out of specialization; however Durkheim acknowledges that increased specialization does not serve all interests equally well. This important and foundational work is a must read for all students of sociology and economic philosophy.

Designing Virtual Worlds - Richard A. Bartle 2004

A comprehensive resource on the principles and techniques of virtual world design and programming covers everything from MUDS to MMOs and MMORPGs, explaining how virtual worlds work, creating games for multiple users, and the underlying design principles of online games. Original. (Advanced)

Linked Data - Tom Heath 2011

The World Wide Web has enabled the creation of a global information space comprising linked documents. As the Web becomes ever more enmeshed with our daily lives, there is a growing desire for direct access to raw data not currently available on the Web or bound up in hypertext documents. Linked Data provides a publishing paradigm in which not only documents, but also data, can be a first class citizen of the Web, thereby enabling the extension of the Web with a global data space based on open standards - the Web of Data. In this Synthesis lecture we provide readers with a detailed technical introduction to Linked Data. We begin by outlining the basic principles of Linked Data, including coverage of relevant aspects of Web architecture. The remainder of the text is based around two main themes - the publication and consumption of Linked Data. Drawing on a practical Linked Data scenario, we provide guidance and best practices on: architectural approaches to publishing Linked Data; choosing URIs and vocabularies to identify and describe resources; deciding what data to return in a description of a resource on the Web; methods and frameworks for automated linking of data sets; and testing and debugging approaches for Linked Data deployments. We give an overview

of existing Linked Data applications and then examine the architectures that are used to consume Linked Data from the Web, alongside existing tools and frameworks that enable these. Readers can expect to gain a rich technical understanding of Linked Data fundamentals, as the basis for application development, research

or further study. Table of Contents: List of Figures / Introduction / Principles of Linked Data / The Web of Data / Linked Data Design Considerations / Recipes for Publishing Linked Data / Consuming Linked Data / Summary and Outlook