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KEY=CAT - EILEEN CASSIUS

SAFETY STANDARD FOR LIFT TRUCKS

Mississauga, Ont. : Canadian Standards Association

QUANTUM SHORTS

COLLECTED FLASH FICTION INSPIRED BY QUANTUM PHYSICS

Pagesetters Services This book presents winning and shortlisted stories from past editions of the international Quantum Shorts competition. Inspired by the weird and wonderful world of quantum physics, the shorts range from bold imaginings of a quantum future to contemplations rooted in the everyday. They feature characters of all sorts: lovers beginning their lives together, an atom having an existential crisis, and, of course, cats. These Quantum Shorts will unleash in your mind a multiverse of ideas.

COMPUTER LITERACY BASICS

Cengage Learning Bring your computer literacy course back to the BASICS. COMPUTER LITERACY BASICS: A COMPREHENSIVE GUIDE TO IC3 provides an introduction to computer concepts and skills, which maps to the newest Computing Core Certification (IC3) standards. Designed with new learners in mind, this text covers Computing Fundamentals, Key Applications, and Living Online everything your students need to be prepared to pass the IC3 exam, and finish the course as confident computer users. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

A POCKET GUIDE TO PUBLIC SPEAKING

Macmillan Higher Education This best-selling brief introduction to public speaking offers practical coverage of every topic typically covered in a full-sized text, from invention, research and organization, practice and delivery, to the different speech types. Its concise, inexpensive format makes it perfect not only for the public speaking course, but also for any setting across the curriculum, on the job, or in the community. This newly redesigned full-color edition offers even stronger coverage of the fundamentals of speechmaking, while also addressing the changing realities of public speaking in a digital world. It features fully updated chapters on online presentations and using presentation software, and a streamlined chapter on research in print and online.

BAYESIAN NETWORKS

A PRACTICAL GUIDE TO APPLICATIONS

John Wiley & Sons Bayesian Networks, the result of the convergence of artificial intelligence with statistics, are growing in popularity. Their versatility and modelling power is now employed across a variety of fields for the purposes of analysis, simulation, prediction and diagnosis. This book provides a general introduction to Bayesian networks, defining and illustrating the basic concepts with pedagogical examples and twenty real-life case studies drawn from a range of fields including medicine, computing, natural sciences and engineering. Designed to help analysts, engineers, scientists and professionals taking part in complex decision processes to successfully implement Bayesian networks, this book equips readers with proven methods to generate, calibrate, evaluate and validate Bayesian networks. The book: Provides the tools to overcome common practical challenges such as the treatment of missing input data, interaction with experts and decision makers, determination of the optimal granularity and size of the model. Highlights the strengths of Bayesian networks whilst also presenting a discussion of their limitations. Compares Bayesian networks with other modelling techniques such as neural networks, fuzzy logic and fault trees. Describes, for ease of comparison, the main features of the major Bayesian network software packages: Netica, Hugin, Elvira and Discoverer, from the point of view of the user. Offers a historical perspective on the subject and analyses future directions for research. Written by leading experts with practical experience of applying Bayesian networks in finance, banking, medicine, robotics, civil engineering, geology, geography, genetics, forensic science, ecology, and industry, the book has much to offer both practitioners and researchers involved in statistical analysis or modelling in any of these fields.

SEIZE THE HIGH GROUND

THE ARMY IN SPACE AND MISSILE DEFENSE

Government Printing Office "[Seize the high ground is a] narrative history of the Army's aerospace experience from the 1950s to the present. The focus is on ballistic missile defense, from the early NIKE-HERCULES missile program through the SAFEGUARD acquisition site allowed by the 1972 ABM Treaty to the more advanced 'Star Wars' concepts studies toward the end of the century. [What is] covered is not only the technological response to the threat but the organizational and tactical development of the commands and units responsible for the defense mission"--CMH website.

TAKING YOUR TALENT TO THE WEB

A GUIDE FOR THE TRANSITIONING DESIGNER

Waite Group Press This is an explicit and detailed guide, an intelligent "how-to" book for professionals. It lays the groundwork and creates context by exploring essential concepts, defines terms that may be new or unfamiliar, and then moves forward with practical software techniques. All the while it is building on the existing knowledge and experience of its professional design audience. Taking Your Talent to the Web is based on the Populi Curriculum in Web Communications Design, developed by Jeffrey Zeldman in cooperation with Populi, Inc., (www.populi.com) and the Pratt Institute. The book's purpose is to guide traditional art directors and print designers as they expand their existing careers to include the new field of professional Web Design.

INTERACTIVE DATA VISUALIZATION FOR THE WEB

"O'Reilly Media, Inc." Author Scott Murray teaches you the fundamental concepts and methods of D3, a JavaScript library that lets you express data visually in a web browser.

ARCHITECTS OF INTELLIGENCE

THE TRUTH ABOUT AI FROM THE PEOPLE BUILDING IT

Packt Publishing Ltd Financial Times Best Books of the Year 2018 TechRepublic Top Books Every Techie Should Read Book Description How will AI evolve and what major innovations are on the horizon? What will its impact be on the job market, economy, and society? What is the path toward human-level machine intelligence? What should we be concerned about as artificial intelligence advances? Architects of Intelligence contains a series of in-depth, one-to-one interviews where New York Times bestselling author, Martin Ford, uncovers the truth behind these questions from some of the brightest minds in the Artificial Intelligence community. Martin has wide-ranging conversations with twenty-three of the world's foremost researchers and entrepreneurs working in AI and robotics: Demis Hassabis (DeepMind), Ray Kurzweil (Google), Geoffrey Hinton (Univ. of Toronto and Google), Rodney Brooks (Rethink Robotics), Yann LeCun (Facebook) , Fei-Fei Li (Stanford and Google), Yoshua Bengio (Univ. of Montreal), Andrew Ng (AI Fund), Daphne Koller (Stanford), Stuart Russell (UC Berkeley), Nick Bostrom (Univ. of Oxford), Barbara Grosz (Harvard), David Ferrucci (Elemental Cognition), James Manyika (McKinsey), Judea Pearl (UCLA), Josh Tenenbaum (MIT), Rana el Kaliouby (Affectiva), Daniela Rus (MIT), Jeff Dean (Google), Cynthia Breazeal (MIT), Oren Etzioni (Allen Institute for AI), Gary Marcus (NYU), and Bryan Johnson (Kernel). Martin Ford is a prominent futurist, and author of Financial Times Business Book of the Year, Rise of the Robots. He speaks at conferences and companies around the world on what AI and automation might mean for the future. Meet the minds behind the AI superpowers as they discuss the science, business and ethics of modern artificial intelligence. Read James Manyika's thoughts on AI analytics, Geoffrey Hinton's breakthroughs in AI programming and development, and Rana el Kaliouby's insights into AI marketing. This AI book collects the opinions of the luminaries of the AI business, such as Stuart Russell (coauthor of the leading AI textbook), Rodney Brooks (a leader in AI robotics), Demis Hassabis (chess prodigy and mind behind AlphaGo), and Yoshua Bengio (leader in deep learning) to complete your AI education and give you an AI advantage in 2019 and the future.

THE ROCK MANUAL

THE USE OF ROCK IN HYDRAULIC ENGINEERING

This publication is a summary of good practice on the use of rock in engineering works for rivers, coasts and seas. It has incorporated all the significant advances in knowledge that

have occured over the past 10-15 years.

APPLE CONFIDENTIAL 2.0

THE DEFINITIVE HISTORY OF THE WORLD'S MOST COLORFUL COMPANY

No Starch Press Chronicles the best and the worst of Apple Computer's remarkable story.

THE HANDBOOK OF PROJECT-BASED MANAGEMENT

LEADING STRATEGIC CHANGE IN ORGANIZATIONS

McGraw Hill Professional Discover How to Dramatically Improve the Processes of Project-Based Management in Any Organization! One of the most influential books ever written on the development of project management, The Handbook of Project-Based Management has been completely revised for a new generation of students and practitioners. The Third Edition now features a major change in focus from delivering corporate objectives to achieving strategic change, including embedding corporate change after a project is completed. Filled with over 150 illustrations, The Third Edition of The Handbook of Project-Based Management contains: A rigorous guide to project management practice for the twenty-first century Complete tools for managing project performance and process New to this edition: new focus on achieving strategic change; new information on the project life cycle; new applications to different industries; new material on strategic design, stakeholders, and organizational capability; shift in emphasis from administrative procedures to governance Inside this Cutting-Edge Guide to Twenty-First Century Project Management • The Context of Projects: • Projects for Delivering Beneficial Change • Project Success and Strategy • The People Involved • Managing Performance: • Scope • Project Organization • Quality • Cost • Time • Risk • Managing the Process: • Project Process • Project Start-Up • Project Execution and Control • Project Close-Out • Governance of Project-Based Management: • Project Governance • Program and Portfolio Management • Developing Organizational Capability • Governance of the Project-Based Organization • International Projects

SLUDGE TREATMENT AND DISPOSAL

IWA Publishing Sludge Treatment and Disposal is the sixth volume in the series Biological Wastewater Treatment. The book covers in a clear and informative way the sludge characteristics, production, treatment (thickening, dewatering, stabilisation, pathogens removal) and disposal (land application for agricultural purposes, sanitary landfills, landfarming and other methods). Environmental and public health issues are also fully described. About the series: The series is based on a highly acclaimed set of best selling textbooks. This international version is comprised by six textbooks giving a state-of-the-art presentation of the science and technology of biological wastewater treatment. Other titles in the series are: Volume 1: Waste Stabilisation Ponds; Volume 2: Basic Principles of Wastewater Treatment; Volume 3: Waste Stabilization Ponds; Volume 4: Anaerobic Reactors; Volume 5: Activated Sludge and Aerobic Biofilm Reactors

BUSINESS WRITING FOR DUMMIES

John Wiley & Sons How many pieces of paper land on your desk each day, or emailsin your inbox? Your readers – the people you communicate withat work – are no different. So how can you make your communication stand out from the pileand get the job done? Whether you're crafting a short andsweet email or bidding for a crucial project, Business WritingFor Dummies is the only guide you need. Inside you'llfind: The basic principles of how to write well How to avoid the common pitfalls that immediately turn a readeroff Crucial tips for self-editing and revision techniques toheighten your impact Lots of practical advice and examples covering a range ofdifferent types of communication, including emails, letters, majorbusiness documents such as reports and proposals, promotionalmaterials, web copy and blogs - even tweets The global touch - understand the key differences in writtencommunication around the world, and how to tailor your writing forinternational audiences

USING C-KERMIT

Digital Press The world's most portable communications software, C-Kermit runs on computers ranging from desktop PCs to colossal supercomputers as a serial and modem communications package as well as a TCP/IP network client and server. It offers automatic dialing, terminal sessions, fast and reliable file transfer, a powerful script programming language, and international character-set translation-all in a consistent, cross-platform manner. Using C-Kermit: Communication Software, Second Edition is the new and definitve reference for C-Kermit 6.0, expanded and updated to describe fully all of its new features with brand-new tutorials on today's high-speed modems and how to get the most out of them. Some noteworthy features of this reference are: - The most sophisticated discussion of modems, telephones numbers, dialing directories, and dialing available anywhere - New techniques for achieving faster and faster file transfer - A new chapter on external protocols such as XMODEM, YMODEM, and ZMODEM - Expanded coverage of TCP/IP, X.25, DECnet, NETBIOS, and other networks - Automatic client/server features - Support for many new platforms - most notably Windows 95, Windows NT, and Stratus VOS - Support for many new character sets - Massive improvements in the power and usability of the script language Like the first edition, the second edition of Using C-Kermit includes complete reference material: character tables, tables of escape sequences, an "acronym decoder," an excellent index, and an extensive bibliography. Frank da Cruz is manager of Communications Software Development at Columbia University. He was the leader of the group that invented the Kermit file transfer protocol and wrote the first Kermit programs. He is the author of Kermit, A File Transfer Protocol, published by Digital Press. Christine M. Gianone is manager of the Kermit Project at Columbia University. She was a major contributor to the design of the Kermit file transfer protocol and to the design of MS-DOS Kermit and C-Kermit. She is the author of Using MS-DOS Kermit, published by Digital Press. Frank and Christine "are" Kermit: they manage all of the functions of the Kermit group at Columbia, from helping users to putting out new products. Describes the most sophisticated and flexible handling of modems, telephone numbers, dialing directories, and dialing available anywhere Covers new techniques for achieving faster file transfers Explains support for many new platforms, most notably Windows 95, Windows NT and Stratus VOS

SONGWRITING FOR DUMMIES

John Wiley & Sons Proven techniques for songwriting success This friendly, hands-on guide tackles the new face of the recording industry, guiding you through the shift from traditional sales to downloads and mobile music, as well as how you can harness social media networks to get your music "out there." You get basic songwriting concepts, insider tips and advice, and inspiration for writing — and selling — meaningful, timeless songs. Songwriting 101 — get a grip on everything you need to know to write a song, from learning to listen to your "inner voice" to creating a "mood" and everything in between Jaunt around the genres — discover the variety of musical genres and find your fit, whether it's rock, pop, R&B, gospel, country, or more Let the lyrics out — master the art of writing lyrics, from finding your own voice to penning the actual words to using hooks, verses, choruses, and bridges Make beautiful music — find your rhythm, make melodies, and use chords to put the finishing touches on your song Work the Web — harness online marketing and social networks like Facebook, Twitter, and others to get your music heard by a whole new audience Open the book and find: What you need to know before you write a single note Tips on finding inspiration Ways to use poetic devices in lyrics Computer and Web-based shortcuts and technologies to streamline songwriting A look at famous songwriting collaborators Writing for stage, screen, and television How to make a demo to get your song heard Advice on how to make money from your music Learn to: Develop your songwriting skills with tips and techniques from the pros Use social networking sites to get your music out to the public Break into the industry with helpful, how-to instructions

BATTERY HAZARDS

MACOS CATALINA: THE MISSING MANUAL

THE BOOK THAT SHOULD HAVE BEEN IN THE BOX

"O'Reilly Media, Inc." Apple gives macOS new features and improvements right on your desktop and under the hood with Catalina—aka OS X 10.15. With this updated guide, you'll learn how to use your iPad as a second screen, work with iPad apps on your Mac, and use Screen Time on your Mac. This new edition of the #1 bestselling Mac book shows you how to use the revamped apps for Music, Podcasts, and TV. Loaded with illustrations, step-by-step instructions, tips, and tricks, this book from David Pogue—Missing Manual series creator, New York Times columnist, and Emmy-winning tech correspondent for CNBC, CBS, and NPR—covers everything Catalina has to offer with lots of humor and technical insight.

DEVNET ASSOCIATE DEVASC 200-901 OFFICIAL CERTIFICATION GUIDE

Cisco Press DevNet Associate DEVASC 200-901 Official Certification Guide is Cisco's official, comprehensive self-study resource for Cisco's DEVASC 200-901 exam: your pathway to the DevNet Associate Certification demonstrating your knowledge of application development and automation on Cisco platforms. Written by Cisco experts based on Cisco's own internal training, it clearly explains the value of each technique, presents realistic use cases, introduces solution components, illuminates their inner workings, and shows how to execute on what you've learned in practice. Designed for all Cisco DevNet Associate candidates, it covers every DEVASC 200-901 objective concisely and logically, with extensive teaching features designed to promote retention and understanding. You'll find: Pre-chapter quizzes to assess knowledge upfront and focus your study more efficiently Foundation topics sections that explain concepts and configurations, and link theory to practice Key topics sections calling attention to every figure, table, and list you must know Exam Preparation sections with additional chapter review features Final preparation chapter providing tools and a complete final study plan A customizable practice test library This guide offers comprehensive, up-to-date coverage of all DEVASC 200-901 topics related to: Software development and design Understanding and using APIs Cisco platforms and development Application deployment and security Infrastructure and automation Network fundamentals

MACS FOR DUMMIES

John Wiley & Sons Whether you're thinking of switching to a Macintosh computer, are looking into the latest Apple products, or have a Mac and want to learn about Mac OS X Leopard, then Macs For Dummies, 10th Edition will get you going. Here you'll learn all about how to compare the different desktop and laptop models to choose your perfect match, make Mac OS X Leopard work your way, use the new iLife 2008 digital lifestyle applications, get online and connect to a wired or wireless network, and run Windows on your Mac so

you can keep the Microsoft programs you need. You'll also discover how to: Navigate your way around the Mac interface and work with icons and folders Best utilize OS X, work with the new Photo Booth, and manage clutter with Exposé and Spaces Get connected, start a Web-browsing Safari, use e-mail and iChat, and shop online Join .Mac and take advantage of iDisk backups, IMAP mail, and Web Gallery Explore all that iTunes offers, process digital photos with iPhoto, make iMovies, and have fun with GarageBand Use Windows on your Mac and transfer Windows files It's a perfect time to join the Mac generation, especially if you're a Windows user who's been thinking of defecting. Macs For Dummies, 10th Edition will get you there, helping you pick peripherals, download freebie programs, set up user accounts, implement security secrets, troubleshoot your Mac, and experience the iLife.

NETWORK SECURITY

A PRACTICAL APPROACH

Academic Press Filling the need for a single source that introduces all the important network security areas from a practical perspective, this volume covers technical issues, such as defenses against software attacks by system crackers, as well as administrative topics, such as formulating a security policy. The bestselling author's writing style is highly accessible and takes a vendor-neutral approach.

THE MASTER GAME

PATHWAYS TO HIGHER CONSCIOUSNESS

Gateways Books & Tapes Explores the human psyche and the specific techniques through which one can achieve the highest possible levels of consciousness.

COGNITION, METACOGNITION, AND CULTURE IN STEM EDUCATION

LEARNING, TEACHING AND ASSESSMENT

Springer This book addresses the point of intersection between cognition, metacognition, and culture in learning and teaching Science, Technology, Engineering, and Mathematics (STEM). We explore theoretical background and cutting-edge research about how various forms of cognitive and metacognitive instruction may enhance learning and thinking in STEM classrooms from K-12 to university and in different cultures and countries. Over the past several years, STEM education research has witnessed rapid growth, attracting considerable interest among scholars and educators. The book provides an updated collection of studies about cognition, metacognition and culture in the four STEM domains. The field of research, cognition and metacognition in STEM education still suffers from ambiguity in meanings of key concepts that various researchers use. This book is organized according to a unique manner: Each chapter features one of the four STEM domains and one of the three themes—cognition, metacognition, and culture—and defines key concepts. This matrix-type organization opens a new path to knowledge in STEM education and facilitates its understanding. The discussion at the end of the book integrates these definitions for analyzing and mapping the STEM education research. Chapter 4 is available open access under a Creative Commons Attribution 4.0 International License via link.springer.com

A FAMILY LOOKS LIKE LOVE

Penguin A heartening picture book about a young pup who looks different from her siblings and ultimately learns that love, rather than how you look, is what makes a family. Sutton Button has always looked different from her family. While her siblings had short, stout legs, Sutton's legs were long like noodles. And while her siblings had scruffy, yellow fur, Sutton was a tricolor puppy with soft fur. But when others don't believe that Sutton and her siblings are actually related, Sutton starts to wonder if she really belongs in her family at all--until she realizes that she and her family are the same in all the most important ways and that love, rather than what you look like, is what makes a family. With heartwarming text and adorable illustrations, A Family Looks Like Love is a story about the enduring power of love and teaches readers that family comes in all shapes and sizes.

CHARIOTS FOR APOLLO

THE NASA HISTORY OF MANNED LUNAR SPACECRAFT TO 1969

Courier Corporation Written by a trio of experts, this is the definitive reference on the Apollo spacecraft and lunar modules. It traces the design of the vehicles, their development, and their operation in space. More than 100 photographs and illustrations highlight the text, which begins with NASA's origins and concludes with the triumphant Apollo 11 moon mission.

THE INTERNATIONAL DICTIONARY OF ARTIFICIAL INTELLIGENCE

Global Professional Publishi This work shows how to capture the business of mid-sized companies - from the basic concepts of foreign exhange to prospecting the corporate client. The author shows the finer points of foreign exchange regimes recognized by the IMF and that exchange rates are a matter of government restrictions.

THE WRITER'S JOURNEY

MYTHIC STRUCTURE FOR STORYTELLERS AND SCREENWRITERS

The Writer's Journey is an insider's guide to how master storytellers from Hitchcock to Spielberg have used mythic structure to create powerful stories. This new edition includes analyses of latest releases such as The Full Monty.

HANDBOOK TO HIGHER CONSCIOUSNESS

Presenting practical methods that can help readers create happiness and unconditional love in their lives, this text can be used in everyday life to engender feelings of peace and security despite all the surrounding condition.

HANDBOOK OF LIPOPROTEIN TESTING

Amer. Assoc. for Clinical Chemistry

THE ADAPTIVE WEB

METHODS AND STRATEGIES OF WEB PERSONALIZATION

Springer Science & Business Media This state-of-the-art survey provides a systematic overview of the ideas and techniques of the adaptive Web and serves as a central source of information for researchers, practitioners, and students. The volume constitutes a comprehensive and carefully planned collection of chapters that map out the most important areas of the adaptive Web, each solicited from the experts and leaders in the field.

MACWORLD? MAC? OS X BIBLE

John Wiley & Sons Incorporated A guide to the updated operating system covers Mac OS fundamentals, interface changes, configuration, security, multimedia features, and multiple user options.

HANDBOOK OF STATISTICAL GENETICS

John Wiley & Sons The Handbook for Statistical Genetics is widely regarded as the reference work in the field. However, the field has developed considerably over the past three years. In particular the modeling of genetic networks has advanced considerably via the evolution of microarray analysis. As a consequence the 3rd edition of the handbook contains a much expanded section on Network Modeling, including 5 new chapters covering metabolic networks, graphical modeling and inference and simulation of pedigrees and genealogies. Other chapters new to the 3rd edition include Human Population Genetics, Genome-wide Association Studies, Family-based Association Studies, Pharmacogenetics, Epigenetics, Ethic and Insurance. As with the second Edition, the Handbook includes a glossary of terms, acronyms and abbreviations, and features extensive cross-referencing between the chapters, tying the different areas together. With heavy use of up-to-date examples, real-life case studies and references to web-based resources, this continues to be must-have reference in a vital area of research. Edited by the leading international authorities in the field. David Balding - Department of Epidemiology & Public Health, Imperial College An advisor for our Probability & Statistics series, Professor Balding is also a previous Wiley author, having written Weight-of-Evidence for Forensic DNA Profiles, as well as having edited the two previous editions of HSG. With over 20 years teaching experience, he's also had dozens of articles published in numerous international journals. Martin Bishop – Head of the Bioinformatics Division at the HGMP Resource Centre As well as the first two editions of HSG, Dr Bishop has edited a number of introductory books on the application of informatics to molecular biology and genetics. He is the Associate Editor of the journal Bioinformatics and Managing Editor of Briefings in Bioinformatics. Chris Cannings – Division of Genomic Medicine, University of Sheffield With over 40 years teaching in the area, Professor Cannings has published over 100 papers and is on the editorial board of many related journals. Co-editor of the two previous editions of HSG, he also authored a book on this topic.

BASIC CELL CULTURE PROTOCOLS

Humana Press At some point in their careers, virtually every scientist and technician, as well as many medical professionals, regardless of their area of specialization have a need to utilize cell culture systems. Updating and significantly expanding upon the previous editions, Basic Cell Culture Protocols, Fourth Edition provides the novice cell culturist with sufficient information to perform the basic techniques, to ensure the health and identity of their cell lines, and to be able to isolate and culture specialized primary cell types. The

intent of this extensive volume is to generate a valuable resource containing clear methodologies pertinent to current areas of investigation, rather than attempting to educate cell culturists on specific cell types or organ systems. Written in the highly successful Methods in Molecular BiologyTM, chapters include introductions to their respective topics, lists of the necessary materials and reagents, step-by-step, readily reproducible laboratory protocols, and tips on troubleshooting and avoiding known pitfalls. Comprehensive and up-to-date, Basic Cell Culture Protocols, Fourth Edition compiles the essential techniques needed to approach this vital laboratory activity with full success.

MACINTOSH C PROGRAMMING BY EXAMPLE

One of the few resources available on C programming in the Macintosh environment, providing detailed discussions and programming examples for both experienced C programmers new to the Mac environment and Macintosh programmers familiar with other languages. Sample code is presented in THINK C.

LEARNING THAT LASTS

CHALLENGING, ENGAGING, AND EMPOWERING STUDENTS WITH DEEPER INSTRUCTION

John Wiley & Sons A practical guide to deeper instruction—a framework for challenging, engaging, and empowering students of all ages For schools to meet ambitious new standards and prepare all students for college, careers, and life, research has shown unequivocally that nothing is more important that the quality of daily instruction. Learning That Lasts presents a new vision for classroom instruction that sharpens and deepens the quality of lessons in all subject areas. It is the opposite of a 'teacher-proof' solution. Instead, it is predicated on a model of instruction that honors teachers as creative and expert planners of learning experiences for their students and who wish to continuously grow in their instructional and content knowledge. It is not a theoretical vision. It is a model of instruction refined in some of the nation's most successful public schools—schools that are beating the odds to create remarkable achievement—sited primarily in urban and rural low-income communities. Using case studies and examples of powerful learning at all grade levels and in all disciplines, Learning That Lasts is a guide to creating classrooms that promote deeper understanding, higher order thinking, and student independence. Through text and companion videos, readers will enter inspiring classrooms where students go beyond basics to become innovators, collaborators, and creators. Learning That Lasts embraces a three-dimensional view of student achievement that includes mastery of knowledge and skills, character, and high-quality work. It is a guide for teachers who wish to make learning more meaningful, memorable, and connected to life, and inspire students to do more than they think possible.

PRINCIPLES OF NETWORK AND SYSTEM ADMINISTRATION

Wiley A practical guide for meeting the challenges of planning and designing a network Network design has to be logical and efficient, decisions have to be made about what services are needed, and security concerns must be addressed. Focusing on general principles, this book will help make the process of setting up, configuring, and maintaining a network much easier. It outlines proven procedures for working in a global community of networked machines, and provides practical illustrations of technical specifics. Readers will also find broad coverage of Linux and other Unix versions, Windows(r), Macs, and mainframes. The author includes discussions on the social and ethical aspects of system administration.

MOLECULAR CLONING

A LABORATORY MANUAL

MACOS MOJAVE: THE MISSING MANUAL

THE BOOK THAT SHOULD HAVE BEEN IN THE BOX

O'Reilly Media Answers found here! Apple's latest Mac software, macOS Mojave, is a glorious boxcar full of new features and refinements. What's still not included, though, is a single page of printed instructions. Fortunately, David Pogue is back, delivering the expertise and humor that have made this the #1 bestselling Mac book for 18 years straight. The important stuff you need to know Big-ticket changes. The stunning new Dark Mode. Self-tidying desktop stacks. FaceTime video calls with up to 32 people. New screen-recording tools. If Apple has it, this book covers it. Apps. This book also demystifies the 50 programs that come with the Mac, including the four new ones in Mojave: News, Stocks, Home, and Voice Memos. Shortcuts. This must be the tippiest, trickiest Mac book ever written. Undocumented surprises await on every page. Power users. Security, networking, remote access, file sharing with Windows--this one witty, expert guide makes it all crystal clear. MacOS Mojave gives the Mac more polish, power, and pep-- and in your hands, you hold the ultimate guide to unlocking its potential.

PRO WINDOWS SUBSYSTEM FOR LINUX (WSL)

POWERFUL TOOLS AND PRACTICES FOR CROSS-PLATFORM DEVELOPMENT AND COLLABORATION

Apress Everything a developer needs to know in order to hit the ground running with Windows Subsystem for Linux (WSL)! Since its release, Windows Subsystem for Linux (WSL) has seen great gains in popularity, moving from curious early adopters to wide scale interest from teams at large enterprises. This authoritative guide to WSL covers the gamut, introducing developers to architecture, installation, and the command line, all the way to advanced configurations. Practical use cases are sprinkled throughout to reinforce understanding. This book is design to efficiently and effectively get developers comfortable using this exciting set of open source tools- tools that are uniquely suited to cloud-based development and management workflows on Windows, including Azure. Windows developers will begin with the basics of installation and then be introduced to a vast library of open source tools that they can integrate into their own workflows, using their existing development tools, like Code, Visual Studio, and JetBrains IDEs, or they can explore new ones like GNOME Builder or KDevelop. This book also covers the topic of cross-platform development of Windows and Linux applications, with tools built into Visual Studio and cross-platform libraries from WSL distros. Expert author Hayden Barnes firmly believes that much of what WSL is, is what developers make of it, a guiding mantra that is reinforced throughout this valuable cross platform learning journey. Developers will get excited about the many new opportunities at their fingertips and be astounded at what they can do and achieve with WSL. What You Will Learn How to install and configure WSL, a unique and novel configuration process Understand the Linux command line, including utilities such as the file system, a text editor, shell scripting, and installing packages Receive an unbiased overview of WSL, its architecture, installation, the command line, practical use cases, and advanced configuration. Create a development workstation using WSL. Compare and contrast the differences between WSL 1 and WSL 2 Explore, in depth, some of the more popular workflows in WSL Consider and plan key factors for a large scale deployment of WSL This book is for developers who need to know learn WSL and how to build a development stack, integrating it with their preferred code editor or IDE if they so choose. Existing Windows and Linux system administrators will learn how to install, deploy, and manage WSL. Power users who are comfortable in a command line, but may be new to Linux or WSL, may also find this book useful.

TT/CW