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Basic Practical MicrobiologyLearning Tableau 2019The Unofficial LEGO Technic Builder's Guide, 2nd EditionObstetric ClinicConstruction Drawings and Details for InteriorsComputers, Control & Information TheoryCommerce Business DailyInCiderA Guide to Gender-analysis FrameworksAssessing ListeningSubject Guide to Children's Books In Print, 1996The AutocarPenetration TestingReversingPublish!.Google Hacking for Penetration TestersThe Antivirus Hacker's HandbookBobbi Brown Makeup ManualThe Second Machine Age: Work, Progress, and Prosperity in a Time of Brilliant TechnologiesThe Visual Guide to MinecraftSchool Library JournalLab WorldMagical MathematicsLego Star Wars BrickmasterAfrican swine fever (ASF) detection and diagnosisData Structures Using C++Video Production HandbookHandbook of Technical WritingThe Ultimate Guide to Minecraft ServerPowerPoint 2OO7Explosives and Blasting Procedures ManualBooks in PrintCommunicative proficiency and linguistic developmentIntroducing Windows 1O for IT Professionals, Preview EditionTechnic internationalSequence — Evolution — FunctionThe Ashley Book of KnotsPsyopAutomotive Technician TrainingThomas Register of American Manufacturers and Thomas Register Catalog File

Basic Practical Microbiology

This book provides language teachers with guidelines to develop suitable listening tests

Learning Tableau 2019

The Unofficial LEGO Technic Builder's Guide, 2nd Edition

Hack your antivirus software to stamp out future vulnerabilities The Antivirus Hacker's Handbook guides you through the process of reverse engineering antivirus software. You explore how to detect and exploit vulnerabilities that can be leveraged to improve future software design, protect your network, and anticipate attacks that may sneak through your antivirus' line of defense. You'll begin building your knowledge by diving into the reverse engineering process, which details how to start from a finished antivirus software program and work your way back through its development using the functions and other key elements of the software. Next, you leverage your new knowledge about software development to evade, attack, and exploit antivirus software—all of which can help you strengthen your network and protect your data. While not all viruses are damaging, understanding how to better protect your computer against them can help you maintain the integrity of your network. Discover how to reverse engineer your antivirus software Explore methods of antivirus software evasion Consider different ways to attack and exploit antivirus software Understand the current state of the antivirus software market, and get recommendations for users and vendors who are leveraging this software The Antivirus Hacker's Handbook is the essential reference for software reverse engineers, penetration testers, security researchers, exploit writers, antivirus vendors, and software engineers who want to understand how to leverage current antivirus software to improve future applications.

Obstetric Clinic

"This textbook covers all the theory and technology sections that students need to learn in order to pass level 1, 2 and 3 automotive courses from the Institute of Motor Industry, City & Guilds and other exam boards. It has been produced in partnership with ATT Training and is a companion to their online learning resources. Learning is made more enjoyable and effective as the topics in the book are supported with online activities, video footage, assessments and further reading. If you are using ATT Training materials then this is the ideal textbook for your course"--

Construction Drawings and Details for Interiors

Computers, Control & Information Theory

Commerce Business Daily

Tableau 2019 is the gold standard of business intelligence and visual analytics. It empowers rapid data visualization and advanced analytics with charts, graphs, dashboards, and powerful analytic tools. This book lays a strong foundation of the Tableau paradigm and builds to advanced topics, including Tableau Prep, to make you an expert.

InCider

A Guide to Gender-analysis Frameworks

Assessing Listening

A new handbook not only covers the basics and new features of PowerPoint 2007, but also teaches users how to combine multimedia, animation, and interactivity into a presentation; how to take full advantage of advanced

functions; and how to create reusable

Subject Guide to Children's Books In Print, 1996

The Autocar

This book helps people find sensitive information on the Web. Google is one of the 5 most popular sites on the internet with more than 380 million unique users per month (Nielsen/NetRatings 8/05). But, Google's search capabilities are so powerful, they sometimes discover content that no one ever intended to be publicly available on the Web including: social security numbers, credit card numbers, trade secrets, and federally classified documents. Google Hacking for Penetration Testers Volume 2 shows the art of manipulating Google used by security professionals and system administrators to find this sensitive information and "self-police their own organizations. Readers will learn how Google Maps and Google Earth provide pinpoint military accuracy, see how bad guys can manipulate Google to create super worms, and see how they can "mash up" Google with MySpace, LinkedIn, and more for passive reconaissance. • Learn Google Searching Basics Explore Google's Web-based Interface, build Google queries, and work with Google URLs. • Use Advanced Operators to Perform Advanced Queries Combine advanced operators and learn about colliding operators and bad search-fu. • Learn the Ways of the Google Hacker See how to use caches for anonymity and review directory listings and traversal techniques. • Review Document Grinding and Database Digging See the ways to use Google to locate documents and then search within the documents to locate information. • Understand Google's Part in an Information Collection Framework Learn the principles of automating searches and the applications of data mining. • Locate Exploits and Finding Targets Locate exploit code and then vulnerable targets. • See Ten Simple Security Searches Learn a few searches that give good results just about every time and are good for a security assessment. • Track Down Web Servers Locate and profile web servers, login portals, network hardware and utilities. • See How Bad Guys Troll for Data Find ways to search for usernames, passwords, credit card numbers, social security numbers, and other juicy information. • Hack Google Services Learn more about the AJAX Search API, Calendar, Blogger, Blog Search, and more.

Penetration Testing

Provides readers with tips, techniques, and strategies for playing Minecraft, including how to construct a shelter, furnish buildings, manage farms, craft and enchant items, and create redstone projects.

Reversing

Sequence - Evolution - Function is an introduction to the computational approaches that play a critical role in the emerging new branch of biology known as functional genomics. The book provides the reader with an understanding of the principles and approaches of functional genomics and of the potential and limitations of computational and experimental approaches to genome analysis. Sequence - Evolution - Function should help bridge the "digital divide" between biologists and computer scientists, allowing biologists to better grasp the peculiarities of the emerging field of Genome Biology and to learn how to benefit from the enormous amount of sequence data available in the public databases. The book is non-technical with respect to the computer methods for genome analysis and discusses these methods from the user's viewpoint, without addressing mathematical and algorithmic details. Prior practical familiarity with the basic methods for sequence analysis is a major advantage, but a reader without such experience will be able to use the book as an introduction to these methods. This book is perfect for introductory level courses in computational methods for comparative and functional genomics.

Publish!

The Common European Framework of Reference for Languages (CEFR) has become the yardstick for teaching and testing language skills in Europe and elsewhere. Yet little is known about the relationships between the communicative levels established using the can-do statements of the CEFR and the developmental stages of grammatical and lexical development described by Second Language Acquisition (SLA) research. This book presents empirical research by members of the SLATE network (Second Language Acquisition and Testing in Europe), aimed at bridging this gap. The studies deal with several target languages, including Dutch, English, Finnish, French, Italian, Norwegian and Spanish, with adult, adolescent and child learners in both formal and informal contexts.

Google Hacking for Penetration Testers

A pair of technology experts describe how humans will have to keep pace with machines in order to become prosperous in the future and identify strategies and policies for business and individuals to use to combine digital processing power with human ingenuity.

The Antivirus Hacker's Handbook

Bobbi Brown Makeup Manual

The Second Machine Age: Work, Progress, and Prosperity in a Time of Brilliant Technologies

This is the book that Bobbi Brown's fans have been waiting for: her 25-plus years of makeup styling experience distilled into one complete, gorgeous book. Bobbi looks at everything from skincare basics to every aspect of facial makeup--from how to find the right color and type of foundation for any skin tone to how to apply every detail of eye makeup (Brows, Eye Liner, Eye Shadow, and Eye Lashes) no matter your eye color and shape. Of course there are never-before-seen tips on blush, bronzer, lip liners, lipstick, etc. And Bobbi looks beyond the face with informative chapters on "Hands and Feet" and "Body Skin Care." Each chapter has thorough step-by-

step basic directions for makeup application and easy-to-follow photographs and line drawings, along with Bobbi's expert, yet assuring, advice. Plus, there's a groundbreaking section of the book that will be of special interest to women who've wanted to know how makeup stylists do what they do: the top beauty secrets only these artists know, essential equipment to keep on hand, how to break into the business, and how to work with photographers and celebrities. Breathtaking photos of the finished faces-from everyday looks to exotic runway style-along with advice on putting it all together for every woman, make this a book like no other. BOBBI BROWN'S MAKEUP MANUAL will be the only book any woman will need to look absolutely fabulous.

The Visual Guide to Minecraft

New to this edition: Up-to-date information on on-line research and computer resources. A unique four-way access system enables users of the Handbook of Technical Writing to find what they need quickly and get on with the job of writing: 1. The hundreds of entries in the body of the Handbook are alphabetically arranged, so you can flip right to the topic at hand. Words and phrases in bold type provide cross-references to related entries. 2. The topical key groups alphabetical entries and page numbers under broader topic categories. This topical table of contents allows you to check broader subject areas for the specific topic you need. 3. The checklist of the writing process summarizes the opening essay on "Five Steps to Successful Writing" in checklist form with page references to related topics, making it easy to use the Handbook as a writing text. 4. The comprehensive index provides an exhaustive listing of related and commonly confused topics, so you can easily locate information even when you don't know the exact term you're looking for.

School Library Journal

This Bureau of Mines report covers the latest technology in explosives and blasting procedures. It includes information and procedures developed by Bureau research, explosives manufacturers, and the mining industry. It is intended for use as a guide in developing training programs and also to provide experienced blasters an update on the latest state of technology in the broad field of explosives and blasting. Types of explosives and blasting agents and their key explosive and physical properties are discussed. Explosives selection criteria are described. The features of the traditional initiation systems - electrical, detonating cord, and cap and fuse - are pointed out, and the newer nonelectric initiation systems are discussed. Various blasthole priming techniques are described. Blasthole loading of various explosive types is covered. Blast design, including geologic considerations, for both surface and underground blasting is detailed. Environmental effects of blasting such as flyrock and air and ground vibrations are discussed along with techniques of measuring and alleviating these undesirable side effects. Blasting safety procedures are detailed in the chronological order of the blasting process. The various Federal blasting regulations are enumerated along with their Code of Federal Regulations citations. An extensive glossary of blasting related terms is included along with references to articles providing more detailed information on the aforementioned items. Emphasis in the report has been placed on practical considerations.

Lab World

This thoroughly updated second edition of the best-selling Unofficial LEGO Technic Builder's Guide is filled with tips for building strong yet elegant machines and mechanisms with the LEGO Technic system. World-renowned builder Pawe? "Sariel" Kmiec covers the foundations of LEGO Technic building, from the concepts that underlie simple machines, like gears and linkages, to advanced mechanics, like differentials and steering systems. This edition adds 13 new building instructions and 4 completely new chapters on wheels, the RC system, planetary gearing, and 3D printing. You'll get a hands-on introduction to fundamental mechanical concepts like torque, friction, and traction, as well as basic engineering principles like weight distribution, efficiency, and power transmission—all with the help of Technic pieces. You'll even learn how Sariel builds his amazing tanks, trucks, and cars to scale. Learn how to: –Build sturdy connections that can withstand serious stress –Re-create specialized LEGO pieces, like casings and u-joints, and build custom, complex Schmidt and Oldham couplings –Create your own differentials, suspensions, transmissions, and steering systems –Pick the right motor for the job and transform it to suit your needs –Combine studfull and studless building styles for a stunning look –Build remote-controlled vehicles, lighting systems, motorized compressors, and pneumatic engines This beautifully illustrated, full-color book will inspire you with ideas for building amazing machines like tanks with suspended treads, supercars, cranes, bulldozers, and much more. What better way to learn engineering principles than to experience them hands-on with LEGO Technic? New in this edition: 13 new building instructions, 13 updated chapters, and 4 brand-new chapters!

Magical Mathematics

"Magical Mathematics reveals the secrets of amazing, fun-to-perform card tricks--and the profound mathematical ideas behind them--that will astound even the most accomplished magician. Persi Diaconis and Ron Graham provide easy, step-by-step instructions for each trick, explaining how to set up the effect and offering tips on what to say and do while performing it. Each card trick introduces a new mathematical idea, and varying the tricks in turn takes readers to the very threshold of today's mathematical knowledge. For example, the Gilbreath principle--a fantastic effect where the cards remain in control despite being shuffled--is found to share an intimate connection with the Mandelbrot set. Other card tricks link to the mathematical secrets of combinatorics, graph theory, number theory, topology, the Riemann hypothesis, and even Fermat's last theorem. Diaconis and Graham are mathematicians as well as skilled performers with decades of professional experience between them. In this book they share a wealth of conjuring lore, including some closely guarded secrets of legendary magicians. Magical Mathematics covers the mathematics of juggling and shows how the I Ching connects to the history of probability and magic tricks both old and new. It tells the stories--and reveals the best tricks--of the eccentric an brilliant inventors of mathematical magic. Magical Mathematics exposes old gambling secrets through the mathematics of shuffling cards, explains the classic street-gambling scam of three-card monte, traces the history of mathematical magic back to the thirteenth century and the oldest mathematical trick--and much more"-

Lego Star Wars Brickmaster

Penetration testers simulate cyber attacks to find security weaknesses in networks, operating systems, and applications. Information security experts worldwide use penetration techniques to evaluate enterprise defenses. In Penetration Testing, security expert, researcher, and trainer Georgia Weidman introduces you to the core skills and techniques that every pentester needs. Using a virtual machine–based lab that includes Kali Linux and vulnerable operating systems, you'll run through a series of practical lessons with tools like Wireshark, Nmap, and Burp Suite. As you follow along with the labs and launch attacks, you'll experience the key stages of an actual assessment—including information gathering, finding exploitable vulnerabilities, gaining access to systems, post exploitation, and more. Learn how to: * Crack passwords and wireless network keys with brute-forcing and wordlists * Test web applications for vulnerabilities * Use the Metasploit Framework to launch exploits and write your own Metasploit modules * Automate social-engineering attacks * Bypass antivirus software * Turn access to one machine into total control of the enterprise in the post exploitation phase You'll even explore writing your own exploits. Then it's on to mobile hacking—Weidman's particular area of research—with her tool, the Smartphone Pentest Framework. With its collection of hands-on lessons that cover key tools and strategies, Penetration Testing is the introduction that every aspiring hacker needs.

African swine fever (ASF) detection and diagnosis

Data Structures Using C++

Vols. for 1970-71 includes manufacturers' catalogs.

Video Production Handbook

This practical sourcebook has been specially prepared to give you an at-a-glance guide to quality video program-making on a modest budget. Emphasis throughout is on excellence with economy; whether you are working alone or with a small multi-camera group. The well-tried techniques detailed here will steer you through the hazards of production, helping you to avoid those frustrating, time-wasting problems, and to create an effective video program. For many years Video Production Handbook has helped students and program-makers in a wide range of organizations. Now in its thoroughly revised 3rd edition, Video Production Handbook guides you step-by-step, explaining how to develop your initial program ideas, and build them into a successful working format. It covers the techniques of persuasive camerawork, successful lighting and sound treatment, video editingetc. You will find straightforward up-to-the-minute guidance with your daily production problems, and a wealth of practical tips based on the author's personal experience. In this extended edition, you will see how you can use quite modest chromakey facilities and visual effects to create the magic of virtual reality surroundings. Gerald Millerson's internationally acclaimed writings are based on a long and distinguished career with the BBC. His lecturing background includes TV production courses in the United States and UK. His other books for Focal Press have become standard works in a number of languages, and include his classic course text Television Production 13th ed, Effective TV Production 3rd ed, Video Camera Techniques 2nd ed, Lighting for TV and Film 3rd ed, Lighting for Video 3rd ed and TV Scenic Design.

Handbook of Technical Writing

Get a head start evaluating Windows 10--with early technical insights from award-winning journalist and Windows expert Ed Bott. This guide introduces new features and capabilities, providing a practical, high-level overview for IT professionals ready to begin deployment planning now. This book is a preview, a work in progress about a work in progress. It offers a snapshot of the Windows 10 Technical Preview as of April 2015, on the eve of the BUILD Developers' Conference in San Francisco.

The Ultimate Guide to Minecraft Server

Given the current worsening of the African swine fever situation worldwide, this field manual will be aimed to assist veterinarians in the prompt recognition and detection of the disease and the immediate control steps at farm level.

PowerPoint 2007

Explosives and Blasting Procedures Manual

Construction Drawings and Details for Interiors serves as the essential reference for designers preparing interior construction documents, explaining how to do a new construction, remodeling, or installation project. In a highly visual format, the book covers drafting fundamentals and conventions; drawing types, plans, and schedules; and computer-aided design (CAD). With expanded coverage of the preparation and communication of construction documents in digital formats, drawing interior perspectives, and more, the text also serves as an invaluable study reference for the contract documents section of the NCIDQ exam. A new companion Web Site supplies template grids for schedules and contract documents for practice exercises.

Books in Print

Communicative proficiency and linguistic development

Beginning with a basic primer on reverse engineering-including computer internals, operating systems, and assembly language-and then discussing the various applications of reverse engineering, this book provides readers with practical, in-depth techniques for software reverse engineering. The book is broken into two parts, the first deals with security-related reverse engineering and the second explores the more practical aspects of reverse engineering. In addition, the author explains how to reverse engineer a third-party software library to improve interfacing and how to reverse engineer a competitor's software to build a better product. * The first popular book to show how software reverse engineering can help defend against security threats, speed up development, and unlock the secrets of competitive products * Helps developers plug security holes by demonstrating how hackers exploit reverse engineering techniques to crack copy-protection schemes and identify software targets for viruses and other malware * Offers a primer on advanced reverse-engineering, delving into "disassembly"-code-level reverse engineering-and explaining how to decipher assembly language

Introducing Windows 10 for IT Professionals, Preview Edition

Written as a Top Secret US Army procedural manual and released under the Freedom of Information act this manual describes the step-by-step process recommended to control and contain the minds of the enemy and the general public alike. Within these 180+ pages you will read in complete detailed the Mission of PSYOP as well as PSYOP Roles, Policies and Strategies and Core Tasks. Also included are the logistics and communication

procedures used to insure the "right" people get the "right" information.

Technic international

Sequence — Evolution — Function

Now in its second edition, D.S. Malik brings his proven approach to C++ programming to the CS2 course. Clearly written with the student in mind, this text focuses on Data Structures and includes advanced topics in C++ such as Linked Lists and the Standard Template Library (STL). The text features abundant visual diagrams, examples, and extended Programming Examples, all of which serve to illuminate difficult concepts. Complete programming code and clear display of syntax, explanation, and example are used throughout the text, and each chapter concludes with a robust exercise set. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

The Ashley Book of Knots

Run your own Minecraft server: take total control of your Minecraft experience! What's more fun than playing multiplayer Minecraft? Running your own Minecraft server. Now there's a complete, up-to-date guide to doing just that–even if you have no networking or server experience! Best-selling tech author Timothy L. Warner covers all you need to know, from the absolute basics to cutting-edge customization. You'll learn from crystal-clear, step-by-step instructions designed for today's newest Minecraft servers.Warner guides you through prepping your computer and network…installing a basic server and powerful third-party alternatives…welcoming and managing users…protecting against griefing and other attacks…adding powerful plug-ins and mods…using easy subscription hosting services…giving your users a truly awesome game experience. This book's #1 goal is to help you have more fun with Minecraft. But you'll also master practical skills for a well-paid technology career! Gain deep multiplayer Minecraft knowledge for running your server well Configure your computer to reliably host Minecraft Control your server through the Minecraft Server console Connect users, communicate with them, and set rules they must follow Master basic networking skills for improving server uptime and performance Safeguard your server and users, and prevent griefing Simplify complicated mods with integrated modpacks and launchers Run on the Realms public cloud—let Minecraft worry about maintenance and security Evaluate and choose a third-party hosting provider Customize your spawn "lobby" to help new users find their way Support multiple worlds and teleportation Earn cash with ads, sponsorships, cosmetic upgrades, or VIP access Minecraft is a trademark of Mojang Synergies / Notch Development AB. This book is not affiliated with or sponsored by Mojang Synergies / Notch Development AB. Timothy L. Warner is the author of Hacking Raspberry Pi and The Unauthorized Guide to iPhone, iPad, and iPod Repair: A DIY Guide to Extending the Life of Your iDevices!. He is a tech professional who has helped thousands of people become more proficient with technology in business and education. He holds the CompTIA A+ Computer Technician credential and 20 other technical certifications. As Director of Technology for a progressive high school, he created and managed a self-servicing warranty repair shop for all of its Apple hardware. Now an author/evangelist for Pluralsight, he shares Windows PowerShell scripting knowledge at 2minutepowershell.com.

Psyop

Become a LEGO Brickmaster! If your child loves LEGO bricks, they'll enjoy this book complete with 240 fantastic LEGO bricks and 2 mini-figures - great value for money. Watch as they find out all about building with the LEGO bricks provided while they take on Darth Vader, in LEGO Brickmaster Star Wars. A perfect LEGO kit promising hours of playtime for your child.

Automotive Technician Training

This is a single-volume guide to all the main analytical frameworks for gender-sensitive research and planning. It draws on the experience of trainers and practitioners, and includes step-by-step instructions for using the frameworks.

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