

Wd Mybook World Edition Manual

The phrase “The Black Legend” was coined in 1912 by a Spanish journalist in protest of the characterization of Spain by other Europeans as a backward country defined by ignorance, superstition, and religious fanaticism, whose history could never recover from the black mark of its violent conquest of the Americas. Challenging this stereotype, *Rereading the Black Legend* contextualizes Spain’s uniquely tarnished reputation by exposing the colonial efforts of other nations whose interests were served by propagating the “Black Legend.” A distinguished group of contributors here examine early modern imperialisms including the Ottomans in Eastern Europe, the Portuguese in East India, and the cases of Mughal India and China, to historicize the charge of unique Spanish brutality in encounters with indigenous peoples during the Age of Exploration. The geographic reach and linguistic breadth of this ambitious collection will make it a valuable resource for any discussion of race, national identity, and religious belief in the European Renaissance.

NEW YORK TIMES BESTSELLER • This instant classic explores how we can change our lives by changing our habits. **NAMED ONE OF THE BEST BOOKS OF THE YEAR BY** *The Wall Street Journal* • *Financial Times* In *The Power of Habit*, award-winning business reporter Charles Duhigg takes us to the thrilling edge of scientific discoveries that explain why habits exist and how they can be changed. Distilling vast amounts of information into engrossing narratives that take us from the boardrooms of Procter & Gamble to the sidelines of the NFL to the front lines of the civil rights movement, Duhigg presents a whole new understanding of human nature and its potential. At its core, *The Power of Habit* contains an exhilarating argument: The key to exercising regularly, losing weight, being more productive, and achieving success is understanding how habits work. As Duhigg shows, by harnessing this new science, we can transform our businesses, our communities, and our lives. With a new Afterword by the author “Sharp, provocative, and useful.”—Jim Collins “Few [books] become essential manuals for business and living. *The Power of Habit* is an exception. Charles Duhigg not only explains how habits are formed but how to kick bad ones and hang on to the good.”—*Financial Times* “A flat-out great read.”—David Allen, bestselling author of *Getting Things Done: The Art of Stress-Free Productivity* “You’ll never look at yourself, your organization, or your world quite the same way.”—Daniel H. Pink, bestselling author of *Drive* and *A Whole New Mind* “Entertaining . . . enjoyable . . . fascinating . . . a serious look at the science of habit formation and change.”—*The New York Times Book Review*

Our consumer society needs a reality check. The landfills are overflowing, the oceans are full of plastic, North American money is now used by China to buy more weapons, and still we think a product that lasts only 4 years is a good one. This book contains over 170 tips, tricks and hacks to help you repair, reuse, lead a simpler life and save money. We have entered a Grand Solar Minimum and it

will get colder. This is your Darwin Moment. Survival will no longer be simple, but if you are prepared it will be easier. Inside is a guide inspired by the wisdom of the do-it-yourselfers of 100 years ago. Find out how to use tools, make things last longer, repair them when they break and live a simpler life. Make something at adult education night. Find out which tools are actually useful. How to remove a car engine in your back yard. Get through snow drifts using snow The uses of a come-along winch. Strengthen weak and wobbly furniture. Bend metal with a metal bender. Repair broken windows and dripping taps. Reset the oven temperature on your electric stove. What to do about a "bang" in the fridge. Fix your electric stove elements. Repair a screen and frustrate the mosquitos. The basics of lumber and what is not lumber. Using a table saw, countersink and hand plane. How to get rid of pests: rats, bugs, ants and wasps. Finding the hydraulic oil filter on your tractor. How growing trees in your yard affect your wood stove. Why you should get your wood stove very hot in the morning. The challenges of life in the country and how to meet them. Staying warm with wood heat. Knowing what questions to ask. Getting good stuff for FREE. The ideas and information presented in this book will inspire you and give you great confidence that taking charge of your possessions and your life is not only easy, it is fun, and more rewarding than just buying something new. IT IS EASY AND YOU CAN DO IT!!

NAMED ONE OF THE TEN BEST NONFICTION BOOKS OF THE YEAR BY TIME The back must slave to feed the belly. . . . In this urgent and unique book, chef Michael Gibney uses twenty-four hours to animate the intricate camaraderie and culinary choreography in an upscale New York restaurant kitchen. Here readers will find all the details, in rapid-fire succession, of what it takes to deliver an exceptional plate of food—the journey to excellence by way of exhaustion. Told in second-person narrative, *Sous Chef* is an immersive, adrenaline-fueled run that offers a fly-on-the-wall perspective on the food service industry, allowing readers to briefly inhabit the hidden world behind the kitchen doors, in real time. This exhilarating account provides regular diners and food enthusiasts alike a detailed insider's perspective, while offering fledgling professional cooks an honest picture of what the future holds, ultimately giving voice to the hard work and dedication around which chefs have built their careers. In a kitchen where the highest standards are upheld and one misstep can result in disaster, *Sous Chef* conjures a greater appreciation for the thought, care, and focus that go into creating memorable and delicious fare. With grit, wit, and remarkable prose, Michael Gibney renders a beautiful and raw account of this demanding and sometimes overlooked profession, offering a nuanced perspective on the craft and art of food and service. Praise for *Sous Chef* "This is excellent writing—excellent!—and it is thrilling to see a debut author who has language and story and craft so well in hand. Though I would never ask my staff to read my own book, I would happily require them to read Michael Gibney's."—Gabrielle Hamilton "[Michael] Gibney has the soul of a poet and the stamina of a

stevedore. . . . Tender and profane, his book will leave you with a permanent appreciation for all those people who ‘desire to feed, to nourish, to dish out the tasty bits of life.’”—The New York Times Book Review “A terrific nuts-and-bolts account of the real business of cooking as told from the trenches. No nonsense. This is what it takes.”—Anthony Bourdain “A wild ride, not unlike a roller coaster, and the reader experiences all the drama, tension, exhilaration, exhaustion and relief that accompany cooking in an upscale Manhattan restaurant.”—USA Today “Vibrantly written.”—Entertainment Weekly “Sizzling . . . Such culinary experience paired with linguistic panache is a rarity.”—The Daily Beast “Reveals the high-adrenaline dance behind your dinner.”—NPR

In literary studies today, debates about the purpose of literary criticism and about the place of formalism within it continue to simmer across periods and approaches. Anna Kornbluh contributes to--and substantially shifts--that conversation in *The Order of Forms* by offering an exciting new category, political formalism, which she articulates through the co-emergence of aesthetic and mathematical formalisms in the nineteenth century. Within this framework, criticism can be understood as more affirmative and constructive, articulating commitments to aesthetic expression and social collectivity. Kornbluh offers a powerful argument that political formalism, by valuing forms of sociability like the city and the state in and of themselves, provides a better understanding of literary form and its political possibilities than approaches that view form as a constraint. To make this argument, she takes up the case of literary realism, showing how novels by Dickens, Brontë, Hardy, and Carroll engage mathematical formalism as part of their political imagining. Realism, she shows, is best understood as an exercise in social modeling--more like formalist mathematics than social documentation. By modeling society, the realist novel focuses on what it considers the most elementary features of social relations and generates unique political insights. Proposing both this new theory of realism and the idea of political formalism, this inspired, eye-opening book will have far-reaching implications in literary studies.

During my time studying Gann, I was fortunate to come across an e-book published by the Gann Study Group entitled, *W.D. Gann on the Law of Vibration*. In this e-book is where I first read a little known Gann article from 1919. In this article, Gann makes some predictions about the German Kaiser, Wilhelm Hohenzollern, and provides some details as to how he made his predictions. Continued study and work on the contents of the article led to the publication of my first book entitled, *W.D. Gann: Divination By Mathematics*. In this book, I wrote a chapter on periodicity, which was personally for me, one of my favorites in the book. In that chapter I was able to show how Gann may have derived key periods in the life of the German Kaiser, Wilhelm Hohenzollern. Interestingly, during my continued research, I found another example in Gann's work that matched the same procedure Gann may have used to derive some of the key periods in the 1919 article. Thus, one of the main goals of this small booklet is to

simply share what I found. It has always been my intention to publish additional books to get some of the ideas that I have been contemplating out in the open, but I didn't have enough information on a particular topic to fill a three hundred, two hundred, or even a one hundred page book. With this in mind, I realized that I could publish small booklets in a series of volumes, each focusing on a different topic to achieve my goal. So this is what you will find in this publication, a small booklet on the topic of periodicity, which is the first volume in a series of volumes on observations I have made with respect to Gann's work. It is my hope that the reader will find something valuable within these pages to further their own research and study.

LaTeX is a system for typesetting documents, originally created by Leslie Lamport and is now maintained by a group of volunteers. It is widely used, particularly for complex and technical documents, such as those involving mathematics. This book is a printed version of the "LaTeX 2e: An Unofficial Reference Manual" covering all basic topics on LaTeX. Free versions in PDF format may be found online.

The Gregg Reference Manual 9e by William Sabin is intended for anyone who writes, edits, or prepares material for distribution or publication. For nearly fifty years, this manual has been recognized as the best style manual for business professionals and for students who want to master the on-the-job standards of business professionals. Copyright © Libri GmbH. All rights reserved.

Acceptance and commitment therapy (ACT) is among the most remarkable developments in contemporary psychotherapy. This second edition of the pioneering ACT skills-training manual for clinicians provides a comprehensive update—essential for both experienced practitioners and those new to using ACT and its applications. ACT is a proven-effective treatment for numerous mental health issues, including depression, anxiety, stress, addictions, eating disorders, schizophrenia, borderline personality disorder, and more. With important revisions based on new developments in contextual behavioral science, *Learning ACT, Second Edition* includes up-to-date exercises and references, as well as material on traditional, evidence-based behavioral techniques for use within the ACT framework. In this fully revised and updated edition of *Learning ACT*, you'll find workbook-format exercises to help you understand and take advantage of ACT's unique six process model—both as a tool for diagnosis and case conceptualization, and as a basis for structuring treatments for clients. You'll also find up-to-the-minute information on process coaching, new experiential exercises, an increased focus on functional analysis, and downloadable extras that include role-played examples of the core ACT processes in action. By practicing the exercises in this workbook, you'll learn how this powerful modality can improve clients' psychological flexibility and help them to live better lives. Whether you're a clinician looking for in-depth training and better treatment outcomes for individual clients, a student seeking a better understanding of this powerful modality, or anyone interested in contextual behavioral science, this second edition provides a comprehensive revision to an important ACT resource.

In 1998, health expenditures in the United States accounted for 12.9% of national income—the highest share of income devoted to health in the developed world. The United States also spends more on medical research than any other country—in 2000, the federal government dedicated \$18.4 billion to it, compared with only \$3.7 billion for the entire European Union. In this book, leading health economists ask whether we are getting our money's worth. From an economic perspective, they find, the answer is a resounding "yes": in fact, considering the

extraordinary value of improvements to health, we may even be spending too little on medical research. The evidence these papers present and the conclusions they reach are both surprising and convincing: that growth in longevity since 1950 has been as valuable as growth in all other forms of consumption combined; that medical advances producing 10% reductions in mortality from cancer and heart disease alone would add roughly \$10 trillion-a year's GDP-to the national wealth; or that the average new drug approved by the FDA yields benefits worth many times its cost of development. The papers in this book are packed with these and many other surprising revelations, their sophisticated analysis persuasively demonstrating the massive economic benefits we can gain from investments in medical research. For anyone concerned about the cost and the value of such research-from policy makers to health care professionals and economists-this will be a landmark book.

The Complete Book of Classic MG Cars covers all the marque's collectible production saloons and sports cars, from the 14/28 and 14/40 sports cars to the iconic postwar convertibles like the MGA and MGB, as well as latter-day takes on the classic MG formula, such as the RV8. First produced in Oxford, England, in 1924, MG cars proved instantly appealing, with a cheeky spirit that would win the hearts of millions around the globe, not least of all in the United States. This was due in no small part to the fact that the price was as attractive as the styling and the performance. Inexpensive and fun became quintessential MG traits. In this installment of Motorbooks' Complete Book series, author Ross Alkureishi offers a chronological model-by-model marque history. Narratives discuss design, production, and technology, while specification tables highlight key technical and performance data. Hundreds of photos illustrate the vehicles and even include detail shots of engine bays and interiors. Originally formed as a side business, MG became one of the world's most recognized car brands. From prewar saloons to fast and affordable two-seat sports cars in the pre- and postwar periods, MG has exuded fun, thanks to models like the Midgets and Magnettes, the traditionally styled T-Types, and the vehicles that would become the marque's most recognizable: the MGA, MGB, and MGC. MG would undergo several ownership changes throughout the years, and Alkureishi expertly shows how different ownership groups affected MG cars, good or bad. Along the way, the company competed on racetracks around the world, and Alkureishi describes the most successful of these exploits in complementary sidebars. The Complete Book of Classic MG Cars is the essential guide to this important chapter in the history of motoring.

bookdown: Authoring Books and Technical Documents with R Markdown presents a much easier way to write books and technical publications than traditional tools such as LaTeX and Word. The bookdown package inherits the simplicity of syntax and flexibility for data analysis from R Markdown, and extends R Markdown for technical writing, so that you can make better use of document elements such as figures, tables, equations, theorems, citations, and references. Similar to LaTeX, you can number and cross-reference these elements with bookdown. Your document can even include live examples so readers can interact with them while reading the book. The book can be rendered to multiple output formats, including LaTeX/PDF, HTML, EPUB, and Word, thus making it easy to put your documents online. The style and theme of these output formats can be customized. We used books and R primarily for examples in this book, but bookdown is not only for books or R. Most features introduced in this book also apply to other types of publications: journal papers, reports, dissertations, course handouts, study notes, and even novels. You do not have to use R, either. Other choices of computing languages include Python, C, C++, SQL, Bash, Stan, JavaScript, and so on, although R is best supported. You can also leave out computing, for example, to write a fiction. This book itself is an example of publishing with bookdown and R Markdown, and its source is fully available on GitHub.

Acclaimed for its clarity and precision, Wade's Organic Chemistry maintains scientific rigor while engaging students at all levels. Wade presents a logical, systematic approach to

understanding the principles of organic reactivity and the mechanisms of organic reactions. This approach helps students develop the problem-solving strategies and the scientific intuition they will apply throughout the course and in their future scientific work. The Eighth Edition provides enhanced and proven features in every chapter, including new Chapter Goals, Essential Problem-Solving Skills and Hints that encourage both majors and non-majors to think critically and avoid taking "short cuts" to solve problems. Mechanism Boxes and Key Mechanism Boxes strengthen student understanding of Organic Chemistry as a whole while contemporary applications reinforce the relevance of this science to the real world. NOTE: This is the standalone book Organic Chemistry, 8/e if you want the book/access card order the ISBN below: 0321768140 / 9780321768148 Organic Chemistry Plus MasteringChemistry with eText -- Access Card Package Package consists of: 0321768418 / 9780321768414 Organic Chemistry 0321773799 / 9780321773791 MasteringChemistry with Pearson eText -- Valuepack Access Card -- for Organic Chemistry

Fully revised and updated, the second edition of the International Encyclopedia of the Social and Behavioral Sciences, first published in 2001, offers a source of social and behavioral sciences reference material that is broader and deeper than any other. Available in both print and online editions, it comprises over 3,900 articles, commissioned by 71 Section Editors, and includes 90,000 bibliographic references as well as comprehensive name and subject indexes. Provides authoritative, foundational, interdisciplinary knowledge across the wide range of behavioral and social sciences fields Discusses history, current trends and future directions Topics are cross-referenced with related topics and each article highlights further reading An introduction to the art of rhetoric explains how persuasion can profoundly influence personal and professional successes and reveals an array of techniques employed by such personalities as Aristotle and Winston Churchill.

A firsthand account and incisive analysis of modern protest, revealing internet-fueled social movements' greatest strengths and frequent challenges To understand a thwarted Turkish coup, an anti-Wall Street encampment, and a packed Tahrir Square, we must first comprehend the power and the weaknesses of using new technologies to mobilize large numbers of people. An incisive observer, writer, and participant in today's social movements, Zeynep Tufekci explains in this accessible and compelling book the nuanced trajectories of modern protests—how they form, how they operate differently from past protests, and why they have difficulty persisting in their long-term quests for change. Tufekci speaks from direct experience, combining on-the-ground interviews with insightful analysis. She describes how the internet helped the Zapatista uprisings in Mexico, the necessity of remote Twitter users to organize medical supplies during Arab Spring, the refusal to use bullhorns in the Occupy Movement that started in New York, and the empowering effect of tear gas in Istanbul's Gezi Park. These details from life inside social movements complete a moving investigation of authority, technology, and culture—and offer essential insights into the future of governance. Profiles the dramatic art hoax through which a small-time Dutch painter conned a reviled Nazi leader by creating works that impersonated those of famed artist Jan Vermeer, a seven-year deception during which the forger hid his mediocre artistic abilities through psychologically manipulative practices. 30,000 first printing.

This book is also available as a pdf download for \$15 from my website

DingDingMusic.com/Manuals The first Pro Tools 12 Book "Pro Tools | First 12 - How it Works" is not only the first (and only) book for the free version of Pro Tools, it is also the first book for version 12 of Pro Tools. The book is not just a quick introduction, it covers all the features of Pro Tools | First in great details. Because Pro Tools | First contains about 80% of the features and functionality of the standard Pro Tools app, you can also use it to start learning the Standard or HD version of Pro Tools. The "Graphically Enhanced" approach of this book finally explains the Pro Tools features and workflows with rich graphics and diagrams not found

anywhere else. Everything, from the basic user interface, recording, editing, and even more advanced features as Elastic Audio and the Workspace Browser, will be explained in an easy to understand way. What are Graphically Enhanced Manuals (GEM)? They're a new type of manual with a visual approach that helps you UNDERSTAND a program, not just LEARN it. No need to read through 500 of pages of dry text explanations. Rich graphics and diagrams help you to get that "aha" effect and make it easy to comprehend difficult concepts. The Graphically Enhanced Manuals help you master a program much faster with a much deeper understanding of concepts, features and workflows in a very intuitive way that is easy to understand.

Testimonials: Readers love this unique way of learning applications no matter how easy or complicated the app might be. Here are some responses from satisfied customers: "I wish all the manuals on software were like yours!" - Giovanni C. "You have the gift of making difficult concepts understandable" - William B. "Your style is the most informative and clear I have ever seen" - Mark D. "Great stuff Edgar! I bought your other Logic GEM books and love em..." - freeform "Thank you so much for your fantastic guides; I've learned so much!" - Brandon B. "I love your manuals." - Eli. "Love your writing!" - Magnus N "Your book is awesome" - Geoff S. "I am really impressed by the quality and the user-friendliness of the book" - Giovanni "I cannot praise you enough, you are great at this" - Scot C. "Thanks for a fantastic series of books - just what the doctor ordered." - Peter W. "Many thanks for the effort you put into these books. A true gem". - Alan M

While ninety percent of the world's millionaires are men, only ten percent are women, making it difficult for women to wield the economic power that will create lasting equality. Rachel Rodgers, founder of Hello Seven, a company that coaches women in scaling their businesses and their lives to seven figures, says it's time for a change. Women deserve the economic power and equality that comes with wealth, and we all have it in us to be millionaires. We Should All Be Millionaires details a realistic, achievable, step-by-step path to become a millionaire within the next three years. Whatever is currently stopping you from having seven figures in the bank—whether it is doubt, feeling overwhelmed, imposter syndrome, trying too many things, or simply not knowing where to begin—this book shows you how to clear every obstacle in your way. We Should All Be Millionaires will forever change the way you think about money and your ability to earn it. In this book, Rachel Rodgers—mother of four, attorney, business owner, and self-made Black millionaire— shares the lessons she's learned both in her own journey to wealth and in coaching hundreds of women through their own journeys to seven figures. Inside, you'll learn: Why earning more money is not "selfish" or "greedy" but in fact, a revolutionary act that brings the economy into balance and creates a better world for all. Why most of the financial advice you've heard in the past (like "skip your daily latte to save money") is absolute nonsense. An eye-opening history lesson on how women and people of color have been shut out of the ability to build wealth for centuries—and how we can fix this. How to stop making broke-ass decisions that leave you feeling emotionally and financially depleted, and start making million dollar decisions instead. Why aiming to earn \$100K per year is not enough, and why you need to be setting your goals much higher. The crucial ingredients you need if you are serious about becoming a millionaire: including your million-dollar vision, million-dollar squad, and more. Strategies to bring more money in the door and fatten your bank account immediately. (Including Rodgers' \$10K in 10 Days Challenge which hundreds of women have completed—with incredible results.) It's time to construct an entirely new attitude about money, claim your power, and build the financial security that you need and deserve. In addition to fun, state and county fairs are known for one thing: Food. Lots of food - sweet food like salt water taffy, deep fried like deep fried Milky Way bars; or on a stick like Pizza on a Stick. Fair-goers from California to Texas to Vermont marvel each year at the various concoctions, returning to old favorites and trying new treats. Fair foods are not only mouthwateringly addictive, Packed with over 50 recipes, Fair Food Recipes brings you many

of the classics such as Funnel cakes, Deep fried Coca-Cola, Texas State Fair Chili; Hot and Spicy Turkey Legs, Gilroy Garlic Ice Cream and many more. The recipes you will discover in Fair Food Recipes are not only mouthwateringly addictive, it also captures the spirit of America's great state and county fairs. Scroll up now to grab your copy of Fair Food Recipes by clicking on "Buy with 1-click" now!

Winner in its first edition of the Best New Undergraduate Textbook by the Professional and Scholarly Publishing Division of the American Association of Publishers (AAP), Kosky, et al is the first text offering an introduction to the major engineering fields, and the engineering design process, with an interdisciplinary case study approach. It introduces the fundamental physical, chemical and material bases for all engineering work and presents the engineering design process using examples and hands-on projects. Organized in two parts to cover both the concepts and practice of engineering: Part I, Minds On, introduces the fundamental physical, chemical and material bases for all engineering work while Part II, Hands On, provides opportunity to do design projects An Engineering Ethics Decision Matrix is introduced in Chapter 1 and used throughout the book to pose ethical challenges and explore ethical decision-making in an engineering context Lists of "Top Engineering Achievements" and "Top Engineering Challenges" help put the material in context and show engineering as a vibrant discipline involved in solving societal problems New to this edition: Additional discussions on what engineers do, and the distinctions between engineers, technicians, and managers (Chapter 1) New coverage of Renewable Energy and Environmental Engineering helps emphasize the emerging interest in Sustainable Engineering New discussions of Six Sigma in the Design section, and expanded material on writing technical reports Re-organized and updated chapters in Part I to more closely align with specific engineering disciplines new end of chapter excercises throughout the book

Climate change is profoundly altering our world in ways that pose major risks to human societies and natural systems. We have entered the Climate Casino and are rolling the global-warming dice, warns economist William Nordhaus. But there is still time to turn around and walk back out of the casino, and in this essential book the author explains how. Bringing together all the important issues surrounding the climate debate, Nordhaus describes the science, economics, and politics involved—and the steps necessary to reduce the perils of global warming. Using language accessible to any concerned citizen and taking care to present different points of view fairly, he discusses the problem from start to finish: from the beginning, where warming originates in our personal energy use, to the end, where societies employ regulations or taxes or subsidies to slow the emissions of gases responsible for climate change. Nordhaus offers a new analysis of why earlier policies, such as the Kyoto Protocol, failed to slow carbon dioxide emissions, how new approaches can succeed, and which policy tools will most effectively reduce emissions. In short, he clarifies a defining problem of our times and lays out the next critical steps for slowing the trajectory of global warming.

Ethics Earning My Parents' Love Trying to Grow Up in Alcoholism, Violence and Dysfunction

From the bestselling author of the acclaimed Chaos and Genius comes a thoughtful and provocative exploration of the big ideas of the modern era: Information, communication, and information theory. Acclaimed science writer

James Gleick presents an eye-opening vision of how our relationship to information has transformed the very nature of human consciousness. A fascinating intellectual journey through the history of communication and information, from the language of Africa's talking drums to the invention of written alphabets; from the electronic transmission of code to the origins of information theory, into the new information age and the current deluge of news, tweets, images, and blogs. Along the way, Gleick profiles key innovators, including Charles Babbage, Ada Lovelace, Samuel Morse, and Claude Shannon, and reveals how our understanding of information is transforming not only how we look at the world, but how we live. A New York Times Notable Book A Los Angeles Times and Cleveland Plain Dealer Best Book of the Year Winner of the PEN/E. O. Wilson Literary Science Writing Award

Now available in a tall Premium Edition, the novel that introduces one of suspense fiction's most compelling heroines--Dr. Kay Scarpetta--from a #1 "New York Times"-bestselling author. Reissue.

A standard reference providing a comprehensive overview of the grass family to generic level. Illustrated with 24 line drawings.

With the Soviet Union's launch of the first Sputnik satellite in 1957, the Cold War soared to new heights as Americans feared losing the race into space. The X-15 Rocket Plane tells the enthralling yet little-known story of the hypersonic X-15, the winged rocket ship that met this challenge and opened the way into human-controlled spaceflight. Drawing on interviews with those who were there, Michelle Evans captures the drama and excitement of, yes, rocket science: how to handle the heat generated at speeds up to Mach 7, how to make a rocket propulsion system that could throttle, and how to safely reenter the atmosphere from space and make a precision landing. This book puts a human face on the feats of science and engineering that went into the X-15 program, many of them critical to the development of the Space Shuttle. And, finally, it introduces us to the largely unsung pilots of the X-15. By the time of the Apollo 11 moon landing, thirty-one American astronauts had flown into space--eight of them astronaut-pilots of the X-15. The X-15 Rocket Plane restores these pioneers, and the others who made it happen, to their rightful place in the history of spaceflight. Browse more spaceflight books at upinspace.org. Purchase the audio edition.

Medical and Veterinary Entomology, Second Edition, has been fully updated and revised to provide the latest information on developments in entomology relating to public health and veterinary importance. Each chapter is structured with the student in mind, organized by the major headings of Taxonomy, Morphology, Life History, Behavior and Ecology, Public Health and Veterinary Importance, and Prevention and Control. This second edition includes separate chapters devoted to each of the taxonomic groups of insects and arachnids of medical or veterinary concern, including spiders, scorpions, mites, and ticks. Internationally recognized editors Mullen and Durden include extensive coverage of both medical and veterinary entomological importance. This book is designed for teaching and

research faculty in medical and veterinary schools that provide a course in vector borne diseases and medical entomology; parasitologists, entomologists, and government scientists responsible for oversight and monitoring of insect vector borne diseases; and medical and veterinary school libraries and libraries at institutions with strong programs in entomology. Follows in the tradition of Herm's Medical and Veterinary Entomology The latest information on developments in entomology relating to public health and veterinary importance Two separate indexes for enhanced searchability: Taxonomic and Subject New to this edition: Three new chapters Morphological Adaptations of Parasitic Arthropods Forensic Entomology Molecular Tools in Medical and Veterinary Entomology 1700 word glossary Appendix of Arthropod-Related Viruses of Medical-Veterinary Importance Numerous new full-color images, illustrations and maps throughout This work skeptically explores the notion that the internet will soon obviate any need for traditional print-based academic libraries. It makes a case for the library's staying power in the face of technological advancements (television, microfilm, and CD-ROM's were all once predicted as the contemporary library's heir-apparent), and devotes individual chapters to the pitfalls and prevarications of popular search engines, e-books, and the mass digitization of traditional print material.

GRE Physics practice questions with the most complete explanations and step-by-step solutions - guaranteed higher GRE Physics score! . Last updated Jan 8, 2016. "We regularly update and revise the content based on readers' feedback and latest test changes. The most current version is only available directly from Amazon and Barnes & Noble. " . To achieve a GRE Physics score, you need to develop skills to properly apply the knowledge you have and quickly choose the correct answer. You must solve numerous practice questions that represent the style and content of the GRE Physics. This GRE Physics prep book contains over 1,300 practice questions with detailed explanations and step-by-step solutions. It is the most complete and comprehensive study tool that will teach you how to approach and solve a multitude of physics problems. This book consists of: - 12 diagnostic tests to help you identify your strengths and weaknesses to optimize your preparation strategy - topical practice question sets to drill down on each topic from a variety of angles and formula applications - test-taking strategies to maximize your performance on the test day - sheets of formulae, equations, variables and units to know for each topic ----- The practice questions that comprise this book will help you to: - master important GRE Physics topics - assess your knowledge of topics tested on the GRE Physics - improve your test-taking skills - prepare for the test comprehensively and cost effectively ----- These practice questions cover the following physics topics tested on the GRE Physics: Kinematics & dynamics Force, motion, gravitation Equilibrium and momentum Work & energy Waves & periodic motion Sound Fluids & solids Light & optics Heat & thermodynamics Atomic & nuclear structure Laboratory methods What if you had just learned that your days are about to come to an end? Would you quietly accept your destiny, or would you fight this one final battle? And what if the demons of your past disturb the delicate reconciliation you thought you had found? These are the questions facing John Kadel in "If only I could...", a simple story about love. This is not a romance. It is a tale of the true and lasting love each of us dreams about, the undeniable love only some of us find in a lifetime of searching. John Kadel is a stubborn, single old man with a colorful past and questions for which he has no answers. Not long after his doctor hands him a death sentence, John runs into someone from his past.

What makes this story extraordinary is the author tells it from the perspective of being in the experience as a child. In this book, it is easy to see how childhood experiences often hold adult

answers. The reader of this story innocently ends up assessing his or her own upbringing. The story speaks to anyone who has ever had parents. In this story, we realize that sometimes we just have to return to childhood in order to say good-bye. While this book makes us laugh & cry, its true power comes through family redemption! This is a rare work because it is told entirely in the voice of a child who is untiringly trying to earn his parents love while also trying to grow up. It is a luminous demonstration of family emotions. When childhood is a struggle for survival there is scant energy left for growing up. This book movingly reveals the consequences of that type childhood and offers deliverance. The genesis of the story is the author could not remember his childhood; it was suggested he start writing from his earliest recollection as a way of nurturing childhood memories. When he did, the voice of the child he once was, was passionate & direct. The author grew up in a home of alcoholism, violence, and dysfunction; yet, had no idea this experience created its own evolving trauma.

During the time of Mille 19 S.F., humanity's war-torn population is scarce, and underprivileged children are given to the military to be raised as soldiers. Bio-Tech Military Corporation elite fighters, Aria and Troy, are sent to investigate a base devastated by alien attack. Growing up in constant battle, they quickly discover fighting against humans is one thing; fighting against monsters is a whole different challenge. Are these creatures actually what they appear to be? Where did they come from, and what do they want? While searching for answers, Aria and Troy's home base is destroyed by a mysterious man named Euclid. Their pursuit for answers leads to the foreign land of Ives, home of an extinct, angelic race. In the ruins, Aria and Troy meet Dovian-a slightly mad and self-proclaimed Sorcearian-and Ivory-a young, beautiful amnesiac who has no understanding of her world, where she came from, or who she is. Immediately, there is an unexplainable connection between Ivory and Dovian, and as the attacks increase, Aria and Troy, for the first time in their lives, fear evil and the death that surrounds it. Together they must travel to the city-states around the world to solve the mysteries of the monsters and Euclid. Is he the one pulling all the strings, or is there another force at play in this intricate, esoteric design? The Esoteric Design is a novel that crosses over multiple genres: Sci-Fi, Fantasy, Action, Adventure, Horror, and Romance. Coupled with illustrations in every chapter and an additional section with character biographies, bestiary, weapons, and more, The Esoteric Design is bound to have something for everyone.

This is a history of Eighteenth-Century Collections Online, a database of over 180,000 titles. Published by Gale in 2003 it has had an enormous impact of the study of the eighteenth century. Like many commercial digital archives, ECCO's continuing development obscures its precedents. This Element examines its prehistory as, first, a computer catalogue of eighteenth-century print, and then as a commercial microfilm collection, before moving to the digitisation and development of the interfaces to ECCO, as well as Gale's various partnerships and licensing deals. An essential aspect of this Element is how it explores the socio-cultural and technological debates around the access to old books from the 1930s to the present day: Stephen Gregg demonstrates how these contexts powerfully shape the way ECCO works to this day. The Element's aim is to make us better users and better readers of digital archives. Global Physical Climatology is an introductory text devoted to the fundamental physical principles and problems of climate sensitivity and change. Addressing some of the most critical issues in climatology, this text features incisive coverage of topics that are central to understanding orbital parameter theory for past climate changes, and for anthropogenic and natural causes of near-future changes-- Key Features * Covers the physics of climate change * Examines the nature of the current climate and its previous changes * Explores the sensitivity of climate and the mechanisms by which humans are likely to produce near-future climate changes * Provides instructive end-of-chapter exercises and appendices

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