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CAB - CAMRYN GONZALEZ

Raised with limited peer interaction, Ernestine St Bennett has difficulty interpreting social cues. At twenty-five she's become a loner; a shy nerd immersed in her scientific studies, whose best friend is her pet fish, Waldo. Then Ernestine meets Simon Prime, who's obviously a nerd, too! Sympathizing with his social dysfunction, Ernie decides to help poor Simon increase his self-esteem and thus enhance his social standing. Using principles learned in her fish studies, she'll simply turn Simon from meek to macho. What Ernestine doesn't

know (but Waldo suspects) is that Simon Prime is really ex-cop, private investigator Sam Pierce in disguise. A man who definitely doesn't need his masculinity enhanced! This updated resource shows how to interpret schematic diagrams—and design your own. Written by an experienced engineer, this easy-to-follow TAB guide shows, step-by-step, how to navigate the roadmaps of electronic circuits and systems. Filled with new illustrations and DIY examples, the book clearly explains how to understand and create high-precision electronics diagrams. You will discover how to identify parts and connections, interpret element

ratings, and apply diagram-based information in your own projects. Beginner's Guide to Reading Schematics, Fourth Edition, also contains valuable appendices covering symbols, resistor color codes, and parts suppliers. Up-to-date coverage includes:

- Block, schematic, and pictorial diagrams
- Resistors and capacitors
- Inductors and transformers
- Switches, relays, conductors, and cables
- Diodes, transistors, Op amps, and logic gates
- Electron tubes, cells, and batteries
- Voltage dividers and reducers
- Simple and complex circuits
- Breadboards and wire wrapping
- Electronics troubleshooting
- Digital elec-

tronics and functional circuits•And much more

Clever, athletic and dignified, Yagan was already a leader among his people when pale-faced foreigners spilled uninvited upon the shores of the Swan River and started to make themselves at home - his home. Over the next four years, Yagan took a stand, and in the process forever etched his name on the story of Western Australia.

Five great poets of the T'ang dynasty (eighth and ninth centuries A.D.) are represented in this collection: Wang Wei, Li Po, Tu Fu, Li Ho, and Li Shang-Yin. Each poet is introduced by the translator and represented by a selection that spans the poet's development and career. These constitute some of the greatest lyric poems ever written.

This field manual provides doctrinal framework for how infantry rifle platoons and squads fight. It also addresses rifle platoon and squad non-combat operations across the spectrum of conflict. Content discussions include principles, tactics, techniques, procedures, terms, and symbols that apply to small unit operations in the

current operational environment.

Day Bang is a 201-page book that teaches you how to pick up women during the day, primarily in a coffee shop, clothing store, bookstore, grocery store, subway, or on the street. It contains 51 openers, 23 long dialogue examples with commentary, and dozens of additional lines that teach by example. Day Bang includes... -The optimal day game mindset that leads to the most amount of success-An easy mental trick to prevent your brain from going into a flight-or-fight response when it's time to approach a woman you're attracted to-A detailed breakdown of how to use the "elderly opener," an easy style of approach that reliably starts conversations with women-2 ways to tell if a girl will be receptive to your approach-How to avoid the dreaded "interview vibe"-10 common mistakes guys make that hurt their chances of getting a number Day Bang shares tons of tips and real examples on having successful conversations. It teaches you... -How to use my bait system to get the girl engaged and interested in you-How to segue out of the initial opening topic into a more personal chat where you'll get to know the girl on a deeper level-How to take the inter-

esting things you've done (your accomplishments, hobbies, and experiences) and morph them into bait hooks that gets the girl intrigued enough to want to go out with you-My "Galnuc" method to seamlessly get a girl's number-An easy hack at the end of your interactions that will reduce the chance of a flake and prime the girl for going out with you-Ways to open up a conversation on a girl who isn't giving you much to work with Day Bang goes into painstaking detail on how to approach women in a variety of common environments... -How to open a girl in coffee shops when she has a book, laptop, mp3 player, cell phone, research paper, crossword or Sudoku puzzle, or nothing at all-Two methods for approaching a girl on the street, depending on if she's moving or not, with a diagram to explain all the approach variations-How to approach in a retail store or mall environment, with openers to use on customers or sales clerks-How to approach in bookstores, with specific tips on how to customize your approaches in the cafe, magazine section, or general book aisles-How to meet women in public transportation, on both the bus and subway-How to meet women in grocery stores-How to ap-

proach girls in secondary venues like a beach, casino, concert, gym, hair salon, handicraft fair, museum, art show, park, public square, or wine festival Dozens of additional topics are logically organized into 12 chapters... -Preparation. How to reduce your approach anxiety-Opening. How to deliver your opener in a way that doesn't scare women away-Rambling. How to have conversations that make women interested in you-Closing. How to get a number in a way that reduces the chance she'll flake-The Coffee Shop. How to pick up in coffee shops and cafes-The Street. How to pick up outdoors-The Clothing Shop. How to pick up in retail shops, malls, and big box stores-The Bookstore. How to pick up in bookstores-Public Transportation. How to pick up in the bus, subway, or long distance transportation-The Grocery Store. How to pick up in grocery stores-Other Venues. How to pick up just about anywhere else women can be found-Putting It All Together. How to maximize your day game potential The lessons taught in this 75,000 word, no-fluff textbook will help you meet women during the day. If you need tips on what to do after getting her number, consult my other book Bang,

which contains an A-to-Z banging strategy. Day Bang focuses exclusively on daytime approaching.

Fashion designer Zac Posen takes you on a culinary journey through his life with 100 recipes every bit as decadent and inspiring as his designs. Since he was a child, world-renowned fashion designer Zac Posen has been cultivating his passion for cooking. For Zac, cooking and fashion are both sensory experiences. Whether you're planning a meal or a fashion line, the goal is to create a masterpiece. In *Cooking with Zac*, Posen shares a curated collection of his favorite recipes, gathered throughout his extraordinary life—from longstanding family favorites to flavors he has discovered while traveling the globe. When it comes to creating meals, Zac believes in a balance between healthy, fresh, local ingredients and exotic international dishes. In the same way that he breaks down barriers on the runway, he's not afraid of taking risks in the kitchen: recipes range from delicate summer corn salads to beer can chicken to savory dashi-glazed lotus root. So put on your most stylish apron, and get cooking with Zac!

Master programming Arduino with this

hands-on guide *Arduino Sketches* is a practical guide to programming the increasingly popular microcontroller that brings gadgets to life. Accessible to tech-lovers at any level, this book provides expert instruction on Arduino programming and hands-on practice to test your skills. You'll find coverage of the various Arduino boards, detailed explanations of each standard library, and guidance on creating libraries from scratch – plus practical examples that demonstrate the everyday use of the skills you're learning. Work on increasingly advanced programming projects, and gain more control as you learn about hardware-specific libraries and how to build your own. Take full advantage of the Arduino API, and learn the tips and tricks that will broaden your skillset. The Arduino development board comes with an embedded processor and sockets that allow you to quickly attach peripherals without tools or solders. It's easy to build, easy to program, and requires no specialized hardware. For the hobbyist, it's a dream come true—especially as the popularity of this open-source project inspires even the major tech companies to develop compatible products. *Arduino Sketches* is a practical, comprehen-

sive guide to getting the most out of your Arduino setup. You'll learn to: Communicate through Ethernet, WiFi, USB, Firmata, and Xbee; Find, import, and update user libraries, and learn to create your own Master the Arduino Due, Esplora, Yun, and Robot boards for enhanced communication, signal-sending, and peripherals; Play audio files, send keystrokes to a computer, control LED and cursor movement, and more. This book presents the Arduino fundamentals in a way that helps you apply future additions to the Arduino language, providing a great foundation in this rapidly-growing project. If you're looking to explore Arduino programming, *Arduino Sketches* is the toolbox you need to get started.

This textbook deals with the basics and methods of photogrammetry and laser scanning which are used to determine the form and location of objects, with measurements provided by sensors placed in airplanes as well as on terrestrial platforms. Many examples and exercises with solutions are included. *Photogrammetry, Laser-scanning*.

This book provides students with a clear and thorough presentation of the theory

and application of structural analysis as it applies to trusses, beams, and frames. Emphases are placed on teaching readers to both model and analyze a structure. A hallmark of the book, "Procedures for Analysis," has been retained in this edition to provide learners with a logical, orderly method to follow when applying theory. Chapter topics include types of structures and loads, analysis of statically determinate structures, analysis of statically determinate trusses, internal loadings developed in structural members, cables and arches, influence lines for statically determinate structures, approximate analysis of statically indeterminate structures, deflections, analysis of statically indeterminate structures by the force method, displacement method of analysis: slope-deflection equations, displacement method of analysis: moment distribution, analysis of beams and frames consisting of nonprismatic members, truss analysis using the stiffness method, beam analysis using the stiffness method, and plane frame analysis using the stiffness method. For individuals planning for a career as structural engineers.

Fundamentals of Space Systems was devel-

oped to satisfy two objectives: the first is to provide a text suitable for use in an advanced undergraduate or beginning graduate course in both space systems engineering and space system design. The second is to be a primer and reference book for space professionals wishing to broaden their capabilities to develop, manage the development, or operate space systems. The authors of the individual chapters are practicing engineers that have had extensive experience in developing sophisticated experimental and operational spacecraft systems in addition to having experience teaching the subject material. The text presents the fundamentals of all the subsystems of a spacecraft mission and includes illustrative examples drawn from actual experience to enhance the learning experience. It includes a chapter on each of the relevant major disciplines and subsystems including space systems engineering, space environment, astrodynamics, propulsion and flight mechanics, attitude determination and control, power systems, thermal control, configuration management and structures, communications, command and telemetry, data processing, embedded flight software, survivability

and reliability, integration and test, mission operations, and the initial conceptual design of a typical small spacecraft mission.

Who knew a trip to the therapist could be so much fun, even aesthetically rewarding? Beyond sharing feelings or complaining about your mother, Psychobook reveals the rich history of psychological testing in a fascinating sideways look at classic testing methods, from word-association games to inkblots to personality tests. Psychobook includes never-before-seen content from long-hidden archives, as well as reimagined tests from contemporary artists and writers, to try out yourself, at home or at parties. A great ebook for the therapist in your life and the therapist in you, for anyone interested in the history of psychology and psychological paraphernalia, or for anyone who enjoys games and quizzes. Psychobook will brighten your day and outlook.

As structural engineers move further into the age of digital computation and rely more heavily on computers to solve problems, it remains paramount that they understand the basic mathematics and en-

gineering principles used to design and analyze build-ing structures. The link between the basic concepts and application to real world problems is one of the most challenging learning endeavors that structural engineers face. The primary purpose of Numerical Structural Analysis is to assist structural engineering students with developing the ability to solve complex structural analysis problems. This book will cover numerical techniques to solve mathematical formulations, which are necessary in developing the analysis procedures for structural engineering. Once the numerical formulations are understood, engineers can then develop structural analysis methods that use these techniques. This will be done primarily with matrix structural stiffness procedures. Finally, advanced stiffness topics will be developed and presented to solve unique structural problems, including member end releases, non-prismatic, shear, geometric, and torsional stiffness.

From a debut author comes a story of finding oneself in a place all too familiar. After Dulcie Morrigan Jones's dad dies, her mom decides they need to find a new life in California. But Dulcie doesn't understand

what's wrong with her old life back in Newbury, Connecticut. So she heads across country and back home in her father's red 1968 Chevy pickup truck. When she arrives, she meets Roxanne, a girl whose home life makes Dulcie see that her own situation may not be all that bad after all. And as the summer comes to an end, Dulcie realizes that maybe it's necessary to leave a place in order to come back and find out who you really are.

Know nothing about 12 volt power & solar panels? Then this is the right book for you! Learn how to power laptops, TV's, fans, power tools, DVD's, music, mobile phones and so much more straight from a power supply that you built. From complete beginner knowing nothing to seasoned off grid expert in a couple of days if not sooner. Learning the basics of providing your own power for your boat, shed, caravan, mobile home etc, has never been made easier for you to understand and master. Simple easy explanations, with no technical jargon and masses of diagrams, photographs and explanations. Making your learning experience an easier, quicker and more pleasant experience for you. Written from the complete beginner's point of view this

book will guide you through everything that you need to know in order to realise your off grid dreams today. Only including the essential things that you need to know and throwing the technical gibberish that confuses most beginner's, makes this book a must for newbie's & the confused. Look no further your off grid knowledge is contained within this book, enjoy the experience of learning and living your dream. Get the book & live the dream.

Foreword by Dr. Asad Madni, C. Eng., Fellow IEEE, Fellow IEE Learn the fundamentals of RF and microwave electronics visually, using many thoroughly tested, practical examples RF and microwave technology are essential throughout industry and to a world of new applications-in wireless communications, in Direct Broadcast TV, in Global Positioning System (GPS), in health-care, medical and many other sciences. Whether you're seeking to strengthen your skills or enter the field for the first time, Radio Frequency and Microwave Electronics Illustrated is the fastest way to master every key measurement, electronic, and design principle you need to be effective. Dr. Matthew Radmanesh uses easy mathematics and a highly graphical approach with

scores of examples to bring about a total comprehension of the subject. Along the way, he clearly introduces everything from wave propagation to impedance matching in transmission line circuits, microwave linear amplifiers to hard-core nonlinear active circuit design in Microwave Integrated Circuits (MICs). Coverage includes: A scientific framework for learning RF and microwaves easily and effectively Fundamental RF and microwave concepts and their applications The characterization of two-port networks at RF and microwaves using S-parameters Use of the Smith Chart to simplify analysis of complex design problems Key design considerations for microwave amplifiers: stability, gain, and noise Workable considerations in the design of practical active circuits: amplifiers, oscillators, frequency converters, control circuits RF and Microwave Integrated Circuits (MICs) Novel use of "live math" in circuit analysis and design Dr. Radmanesh has drawn upon his many years of practical experience in the microwave industry and educational arena to introduce an exceptionally wide range of practical concepts and design methodology and techniques in the most comprehensible

fashion. Applications include small-signal, narrow-band, low noise, broadband and multistage transistor amplifiers; large signal/high power amplifiers; microwave transistor oscillators, negative-resistance circuits, microwave mixers, rectifiers and detectors, switches, phase shifters and attenuators. The book is intended to provide a workable knowledge and intuitive understanding of RF and microwave electronic circuit design. Radio Frequency and Microwave Electronics Illustrated includes a comprehensive glossary, plus appendices covering key symbols, physical constants, mathematical identities/formulas, classical laws of electricity and magnetism, Computer-Aided-Design (CAD) examples and more. About the Web Site The accompanying web site has an "E-Book" containing actual design examples and methodology from the text, in Microsoft Excel environment, where files can easily be manipulated with fresh data for a new design.

Master the techniques needed to build great, efficient embedded devices on Linux About This Book Discover how to build and configure reliable embedded Linux devices This book has been updated to in-

clude Linux 4.9 and Yocto Project 2.2 (Morty) This comprehensive guide covers the remote update of devices in the field and power management Who This Book Is For If you are an engineer who wishes to understand and use Linux in embedded devices, this book is for you. It is also for Linux developers and system programmers who are familiar with embedded systems and want to learn and program the best in class devices. It is appropriate for students studying embedded techniques, for developers implementing embedded Linux devices, and engineers supporting existing Linux devices. What You Will Learn Evaluate the Board Support Packages offered by most manufacturers of a system on chip or embedded module Use Buildroot and the Yocto Project to create embedded Linux systems quickly and efficiently Update IoT devices in the field without compromising security Reduce the power budget of devices to make batteries last longer Interact with the hardware without having to write kernel device drivers Debug devices remotely using GDB, and see how to measure the performance of the systems using powerful tools such as `perf`, `ftrace`, and `valgrind` Find out how to configure Linux as a

real-time operating system In Detail Embedded Linux runs many of the devices we use every day, from smart TVs to WiFi routers, test equipment to industrial controllers - all of them have Linux at their heart. Linux is a core technology in the implementation of the inter-connected world of the Internet of Things. The comprehensive guide shows you the technologies and techniques required to build Linux into embedded systems. You will begin by learning about the fundamental elements that underpin all embedded Linux projects: the toolchain, the bootloader, the kernel, and the root filesystem. You'll see how to create each of these elements from scratch, and how to automate the process using Buildroot and the Yocto Project. Moving on, you'll find out how to implement an effective storage strategy for flash memory chips, and how to install updates to the device remotely once it is deployed. You'll also get to know the key aspects of writing code for embedded Linux, such as how to access hardware from applications, the implications of writing multi-threaded code, and techniques to manage memory in an efficient way. The final chapters show you how to debug your code, both in applica-

tions and in the Linux kernel, and how to profile the system so that you can look out for performance bottlenecks. By the end of the book, you will have a complete overview of the steps required to create a successful embedded Linux system. Style and approach This book is an easy-to-follow and pragmatic guide with in-depth analysis of the implementation of embedded devices. It follows the life cycle of a project from inception through to completion, at each stage giving both the theory that underlies the topic and practical step-by-step walkthroughs of an example implementation.

This is the ninth in the 300 series of circuit design books, again contains a wide range of circuits, tips and design ideas. The book has been divided into sections, making it easy to find related subjects in a single category. The book not only details DIY electronic circuits for home construction but also inspiring ideas for projects you may want to design from the ground up. Because software in general and microcontroller programming techniques in particular have become key aspects of modern electronics, a number of items in this book deal with these subjects only. Like its pre-

processors in the 300 series, "308 Circuits" covers the following disciplines and interest fields of modern electronics: test and measurement, radio and television, power supplies and battery chargers, general interest, computers and microprocessors, circuit ideas and audio and hi-fi.

"Sapphire's birthday is nearly here and her friends are planning a magical party. But Troy has been behaving strangely-could he be keeping a secret from the others" (publisher)?

Design and build fantastic projects and devices using the Arduino platform About This Book Explore the different sensors that can be used to improve the functionality of the Arduino projects Program networking modules in conjunction with Arduino to make smarter and more communicable devices A practical guide that shows you how to utilize Arduino to create practical, useful projects Who This Book Is For This book is an ideal choice for hobbyists or professionals who want to create quick and easy projects with Arduino. As a prerequisite, readers must have a working Arduino system and some programming background, ideally in C/C++. Basic knowledge of Arduino is helpful but not required

to follow along with this book. What You Will Learn Understand and utilize the capabilities of the Arduino Integrate sensors to gather environmental data and display this information in meaningful ways Add modules such as Bluetooth and Wi-Fi that allow the Arduino to communicate and send data between devices Create simple servers to allow communication to occur Build automated projects including robots while learning complex algorithms to mimic biological locomotion Implement error handling to make programs easier to debug and look more professional Integrate powerful programming tools and software such as Python and Processing to broaden the scope of what the Arduino can achieve Practice and learn basic programming etiquette In Detail Arduino an opensource physical computing platform based on a simple microcontroller board, and a development environment for writing software for the board. The opensource Arduino software (IDE) makes it easy to write code and upload it to the board. It runs on Windows, Mac OS X, and Linux. The environment is written in Java and based on Processing and other opensource software. With the growing interest in home-made, weekend

projects among students and hobbyists alike, Arduino offers an innovative and feasible platform to create projects that promote creativity and technological tinkering. Arduino by Example is a project-oriented guide to help you fully utilize the power of one of the world's most powerful open source platforms, Arduino. This book demonstrates three projects ranging from a home automation project involving your lighting system to a simple robotic project to a touch sensor project. You will first learn the basic concepts such as how to get started with the Arduino, and as you start building the project, you will develop the practical skills needed to successfully build Arduino powered projects that have real-life implications. The complexity of the book slowly increases as you complete a project and move on to the next. By the end of this book, you will be able to create basic projects and utilize the elements used in the examples to construct your own devices. Style and approach This book follows a project-oriented approach, with multiple images and plenty of code to help you build your projects easily. The book uses a tutorial-based methodology where the concepts are first explained and then im-

plemented to help you develop the projects.

Electronics is the broad field of science which covers the study of flow and control of electricity in the form of electrons and the study of their performance and effects of gases, vacuums conductors and semiconductors, and with electronic components using such electrons. Electronics Engineering is a sub branch of electrical engineering. This field deals with studies the use of electronic components in a broad way and is related to the application of basic electronics devices like integrated circuits, transistors etc. The Electronics Engineering book covers the study of electronic components, circuits, transmitter, receiver, integrated circuits (IC). It also provides basic laws of electronics, magnetism, series and parallel circuits and basics electronics like logic gates.

More Food: Road to Survival is a comprehensive analysis of agricultural improvements which can be achieved through scientific methods. This reference book gives information about strategies for increasing plant productivity, comparisons of agricultural models, the role of epigenetic events

on crop production, yield enhancing physiological events (photosynthesis, germination, seedling emergence, seed properties, etc.), tools enabling efficient exploration of genetic variability, domestication of new species, the detection or induction of drought resistance and apomixes and plant breeding enhancement (through molecularly assisted breeding, genetic engineering, genome editing and next generation sequencing). The book concludes with a case study for the improvement of small grain cereals. Readers will gain an understanding of the biotechnological tools and concepts central to sustainable agriculture More Food: Road to Survival is, therefore, an ideal reference for agriculture students and researchers as well as professionals involved sustainability studies.

Design, build, and pilot custom drones—no prior experience necessary! This fun guide shows, step-by-step, how to construct powerful drones from inexpensive parts, add personalized features, and become a full-fledged pilot. DIY Drones for the Evil Genius: Design, Build, and Customize Your Own Drones not only covers safety, mechanics, drone design, and assembly, but

also teaches the basics of Aerospace Engineering. You will discover how to add video transmitters, GPS, first-person view, and virtual reality goggles to your creations. The book walks you through the FAA licensing process and takes a look at advanced concepts, such as artificial intelligence and autonomous flight. • Learn about aircraft parts, control mechanics, and safety practices • Become an expert pilot—even handle flips and high-speed maneuvers • Pick the perfect parts for your high-performance drone • Find out how to solder and start assembling your drone • Program the aircraft, calibrate the motors, and start flying! • Add LED lights, GoPro mounts, and self-balancing camera gimbals • Explore the world of first-person-view (FPV) drones and high-speed racing • See how artificial intelligence can be put to use in the drone industry

Arduino is an open source electronics prototyping platform for building a multitude of smart devices and gadgets. Developers can benefit from using Arduino in their projects because of the ease of coding, allowing you to build cool and amazing devices supported by numerous hardware resources such as shields in no time at all.

Whether you're a seasoned developer or brand new to Arduino, this book will provide you with the knowledge and skill to build amazing smart electronic devices and gadgets. First, you will learn how to build a sound effects generator using recorded audio-wave files you've made or obtained from the Internet. Next, you will build DC motor controllers operated by a web page, a slide switch, or a touch sensor. Finally, the book will explain how to build an electronic operating status display for an FM radio circuit using Arduino.

This project-oriented facilities design and material handling reference explores the techniques and procedures for developing an efficient facility layout, and introduces some of the state-of-the-art tools involved, such as computer simulation. A "how-to," systematic, and methodical approach leads readers through the collection, analysis and development of information to produce a quality functional plant layout. Lean manufacturing; work cells and group technology; time standards; the concepts behind calculating machine and personnel requirements, balancing assembly lines, and leveling workloads in manufacturing

cells; automatic identification and data collection; and ergonomics. For facilities planners, plant layout, and industrial engineer professionals who are involved in facilities planning and design.

Trees Up Close offers an intimate, revealing look at the beauty of leaves, flowers, cones, fruits, seeds, buds, bark, and twigs of the most common trees. With more than 200 dazzling photos, you will be amazed by the otherworldly beauty of the acorns from a sawtooth oak, enchanted by the immature fruits of a red maple, and dazzled by the delicate emerging flowers of the American elm.

Althusser & Law is the first book specifically dedicated to the place of law in Louis Althusser's philosophy. The growing importance of Althusser's philosophy in contemporary debates on the left has - for practical and political, as well theoretical reasons - made a sustained consideration of his conception of law more necessary than ever. As a form of what Althusser called 'Ideological State Apparatuses', law is at the forefront of political struggles: from the destruction of Labour Law to the exploitation of Patent Law; from the privatisation of Public Law to the ongoing hegemony of

Commercial Law; and from the discourse on Human Rights to the practice of judicial courts. Is Althusser still useful in helping us to understand these struggles? Does he have something to teach us about how law is produced, and how it is used and misused? This collection demonstrates that Althusser's ideas about law are more important, and more contemporary, than ever. Indeed, the contributors to Althusser and Law argue that Althusser offers a new and invaluable perspective on the place of law in contemporary life.

Classic pasta dishes from America's 1st and most beloved master chef Whether you're entertaining guests or simply cooking for 1, pasta is sure to delight. The ultimate comfort food, it can be found in the cuisines of nearly every culture. James Beard, heralded by the New York Times as "the dean of American cookery" enriches our understanding of this culinary staple with his collection of recipes and commentary on store-bought versus homemade pasta, wine pairings, choosing the perfect cheese, and other insights. From familiar spaghetti entrées to more adventurous fare, such as udon noodle soup and spätzle, Beard brings meals from all over the

globe into the home chef's kitchen. Under the guidance of America's original gastronomic genius, the basic noodle is elevated in dishes such as basil lasagna, Portuguese fish stew with orzo, and cheddar angel hair soufflé. Beard on Pasta is full of easy-to-follow recipes, along with tips on preparation, sauce, and serving that you'll be eager to try. This comprehensive cookbook provides all the tools you need to make delectable and unforgettable pasta for any occasion.

Electrical Engineering 101 covers the basic theory and practice of electronics, starting by answering the question "What is electricity?" It goes on to explain the fundamental principles and components, relating them constantly to real-world examples. Sections on tools and troubleshooting give engineers deeper understanding and the know-how to create and maintain their own electronic design projects. Unlike other books that simply describe electronics and provide step-by-step build instructions, EE101 delves into how and why electricity and electronics work, giving the reader the tools to take their electronics education to the next level. It is written in

a down-to-earth style and explains jargon, technical terms and schematics as they arise. The author builds a genuine understanding of the fundamentals and shows how they can be applied to a range of engineering problems. This third edition includes more real-world examples and a glossary of formulae. It contains new coverage of: Microcontrollers FPGAs Classes of components Memory (RAM, ROM, etc.) Surface mount High speed design Board layout Advanced digital electronics (e.g. processors) Transistor circuits and circuit design Op-amp and logic circuits Use of test equipment Gives readers a simple explanation of complex concepts, in terms they can understand and relate to everyday life. Updated content throughout and new material on the latest technological advances. Provides readers with an invaluable set of tools and references that they can use in their everyday work.

The Fifth Edition of A History of the Roman People continues to provide a comprehensive analytical survey of Roman history from its prehistoric roots in Italy and the wider Mediterranean world to the dissolution of the Roman Empire in Late Antiquity in A.D. 600. Clearly organized and highly

readable, the text's narrative of major political and military events provides a chronological and conceptual framework for the social, economic, and cultural developments of the periods covered. Major topics are treated separately so that students can easily grasp key concepts and ideas.

An Introduction to Electric Circuits is essential reading for first year students of electronics and electrical engineering who need to get to grips quickly with the basic theory. This text is a comprehensive introduction to the topic and, assuming virtually no knowledge, it keeps the mathematical content to a minimum. As with other textbooks in the series, the format of this book enables the student to work at their own pace. It includes numerous worked examples throughout the text and graded exercises, with answers, at the end of each section.

If you want to build programming and electronics projects that interact with the environment, this book will offer you dozens of recipes to guide you through all the major applications of the Arduino platform. It is intended for programming or electronics enthusiasts who want to combine the best of both worlds to build interactive projects.

In its pursuit to bring about an awakening among students of nursing about human social behavior, this second edition of *Sociology for Nurses* continues to build on sociological theories that are of relevance to the nursing community. Conforming to the syllabus prescribed by the Indian Nursing Council and catering to the needs of second year B. Sc Nursing students, this book provides jargon-free explanation of even the most difficult concepts to the student's benefit.

Coinciding with the bicentenary of the abolition of the British slave trade, this multi-disciplinary volume chronicles the iconography of sugar, slavery, and the topography of Jamaica from the beginning of British rule in 1655 to the aftermath of emancipation in the 1840s. Focusing on the visual and material culture of slavery and emancipation in Jamaica, it offers new perspectives on art, music, and performance in Afro-Jamaican society and on the Jewish diaspora in the Caribbean. Central to the book is *Sketches of Character (1837-38)*—a remarkable series of lithographs by the Jewish Jamaican artist Isaac Mendes Belisario—the earliest visual representation of the masquerade form Jonkon-

nu. Innovative scholarship traces the West African roots of Jonkonnu through its evolution in Jamaica and continuing transformation today; offers a unique portrait of Jamaican culture at a pivotal historical moment; and provides a new model for interpreting the visual culture of empire.

Selected for J.P. Morgan's 2018 Holiday Reading List *Imagine your life without the internet. Without phones. Without television. Without sprawling cities. Without the freedom to continue working and playing after the sun goes down. Electricity is at the core of all modern life. It has transformed our society more than any other technology. Yet, no book offers a comprehensive history about this technological marvel. Until now. Simply Electrifying: The Technology that Transformed the World*, from Benjamin Franklin to Elon Musk brings to life the 250-year history of electricity through the stories of the men and women who used it to transform our world: Benjamin Franklin, James Watt, Michael Faraday, Samuel F.B. Morse, Thomas Edison, Samuel Insull, Albert Einstein, Rachel Carson, Elon Musk, and more. In the process, it reveals for the first time the complete, thrilling, and often-dangerous

story of electricity's historic discovery, development, and worldwide application. Electricity plays a fundamental role not only in our everyday lives but in history's most pivotal events, from global climate change and the push for wind- and solar-generated electricity to Japan's nuclear accident at Fukushima and Iran's pursuit of nuclear weapons. Written by electricity expert and four-decade veteran of the industry Craig R. Roach, *Simply Electrifying* marshals, in fascinating narrative detail, the full range of factors that shaped the electricity business over time—science, technology, law, politics, government regulation, economics, business strategy, and culture—before looking forward toward the exhilarating prospects for electricity generation and use that will shape our future.

Follow two abolitionists who fought one of the most shockingly persistent evils of the world: human trafficking and sexual exploitation of slaves. Told in alternating chapters from perspectives spanning more than a century apart, read the riveting 19th century first-hand account of Harriet Jacobs and the modern-day eyewitness account of Timothy Ballard. Harriet Jacobs was an African-American, born into slavery

in North Carolina in 1813. She thwarted the sexual advances of her master for years until she escaped and hid in the attic crawl space of her grandmother's house for seven years before escaping north to freedom. She published an autobiography of her life, *Incidents in the Life of a Slave Girl*, which was one of the first open discussions about sexual abuse endured by slave women. She was an active abolitionist, associated with Frederick Douglass, and, during the Civil War, used her celebrity to

raise money for black refugees. After the war, she worked to improve the conditions of newly-freed slaves. As a former Special Agent for the Department of Homeland Security who has seen the horrors and carnage of war, Timothy Ballard founded a modern-day "underground railroad" which has rescued hundreds of children from being fully enslaved, abused, or trafficked in third-world countries. His story includes the rescue and his eventual adoption of

two young siblings--Mia and Marky, who were born in Haiti. Section 2 features the lives of five abolitionists, a mix of heroes from past to present, who call us to action and teach us life lessons based on their own experiences: Harriet Tubman--The "Conductor"; Abraham Lincoln--the "Great Emancipator"; Little Mia--the sister who saved her little brother; Guesno Mardy--the Haitian father who lost his son to slave traders; and Harriet Jacobs--a teacher for us all.