

But How Do It Know By John Scott

Reproduction of the original: A Doll ?s House by Henrik Ibsen

Today, software engineers need to know not only how to program effectively but also how to develop proper engineering practices to make their codebase sustainable and healthy. This book emphasizes this difference between programming and software engineering. How can software engineers manage a living codebase that evolves and responds to changing requirements and demands over the length of its life? Based on their experience at Google, software engineers Titus Winters and Hyrum Wright, along with technical writer Tom Manshreck, present a candid and insightful look at how some of the world's leading practitioners construct and maintain software. This book covers Google's unique engineering culture, processes, and tools and how these aspects contribute to the effectiveness of an engineering organization. You'll explore three fundamental principles that software organizations should keep in mind when designing, architecting, writing, and maintaining code: How time affects the sustainability of software and how to make your code resilient over time How scale affects the viability of software practices within an engineering organization What trade-offs a typical engineer needs to make when evaluating design and development decisions

An approachable, hands-on guide to understanding how computers work, from low-level circuits to high-level code. How Computers Really Work is a hands-on guide to the computing ecosystem: everything from circuits to memory and clock signals, machine code, programming languages, operating systems, and the internet. But you won't just read about these concepts, you'll test your knowledge with

exercises, and practice what you learn with 41 optional hands-on projects. Build digital circuits, craft a guessing game, convert decimal numbers to binary, examine virtual memory usage, run your own web server, and more. Explore concepts like how to:

- Think like a software engineer as you use data to describe a real world concept
- Use Ohm's and Kirchhoff's laws to analyze an electrical circuit
- Think like a computer as you practice binary addition and execute a program in your mind, step-by-step

The book's projects will have you translate your learning into action, as you:

- Learn how to use a multimeter to measure resistance, current, and voltage
- Build a half adder to see how logical operations in hardware can be combined to perform useful functions
- Write a program in assembly language, then examine the resulting machine code
- Learn to use a debugger, disassemble code, and hack a program to change its behavior without changing the source code
- Use a port scanner to see which internet ports your computer has open
- Run your own server and get a solid crash course on how the web works

And since a picture is worth a thousand bytes, chapters are filled with detailed diagrams and illustrations to help clarify technical complexities. Requirements: The projects require a variety of hardware - electronics projects need a breadboard, power supply, and various circuit components; software projects are performed on a Raspberry Pi. Appendix B contains a complete list. Even if you skip the projects, the book's major concepts are clearly presented in the main text.

"[DePalma] renders a Cuba few tourists will ever see . . . You won't forget these people soon, and you are bound to emerge from DePalma's bighearted account with a deeper understanding of a storied island . . . A remarkably revealing glimpse into the world of a muzzled yet irrepressibly ebullient neighbor."--The New York Times Modern Cuba comes alive in a vibrant portrait of a group of families's varied journeys in

one community over the last twenty years. Cubans today, most of whom have lived their entire lives under the Castro regime, are hesitantly embracing the future. In his new book, Anthony DePalma, a veteran reporter with years of experience in Cuba, focuses on a neighborhood across the harbor from Old Havana to dramatize the optimism as well as the enormous challenges that Cubans face: a moving snapshot of Cuba with all its contradictions as the new regime opens the gate to the capitalism that Fidel railed against for so long. In Guanabacoa, longtime residents prove enterprising in the extreme. Scrounging materials in the black market, Cary Luisa Limonta Ewen has started her own small manufacturing business, a surprising turn for a former ranking member of the Communist Party. Her good friend Lili, a loyal Communist, heads the neighborhood's watchdog revolutionary committee. Artist Arturo Montoto, who had long lived and worked in Mexico, moved back to Cuba when he saw improving conditions but complains like any artist about recognition. In stark contrast, Jorge García lives in Miami and continues to seek justice for the sinking of a tugboat full of refugees, a tragedy that claimed the lives of his son, grandson, and twelve other family members, a massacre for which the government denies any role. In *The Cubans*, many patriots face one new question: is their loyalty to the revolution, or to their country? As people try to navigate their new reality, Cuba has become an improvised country, an old machine kept running with equal measures of ingenuity and desperation. A new kind of revolutionary spirit thrives beneath the conformity of a half century of totalitarian rule. And over all of this looms the United States, with its unpredictable policies, which warmed towards its neighbor under one administration but whose policies have now taken on a chill reminiscent of the Cold War.

A raw and funny memoir about sex, dating, and relationships

in the digital age, intertwined with a brilliant investigation into the challenges to love and intimacy wrought by dating apps, by firebrand New York Times–bestselling author Nancy Jo Sales. At forty-nine, famed Vanity Fair writer Nancy Jo Sales was nursing a broken heart and wondering, “How did I wind up alone?” On the advice of a young friend, she downloaded Tinder, then a brand-new dating app. What followed was a raucous ride through the world of online dating. Sales, an award-winning journalist and single mom, became a leading critic of the online dating industry, reporting and writing articles and making her directorial debut with the HBO documentary *Swiped: Hooking Up in the Digital Age*. Meanwhile, she was dating a series of younger men, eventually falling in love with a man less than half her age. *Nothing Personal* is Sales’s memoir of coming-of-middle-age in the midst of a new dating revolution. She is unsparingly honest about her own experience of addiction to dating apps and hilarious in her musings about dick pics, sexting, dating FOMO, and more. Does Big Dating really want us to find love, she asks, or just keep on using its apps? Fiercely feminist, *Nothing Personal* investigates how Big Dating has overwhelmed the landscape of dating, cynically profiting off its users’ deepest needs and desires. Looking back through the history of modern courtship and her own relationships, Sales examines how sexism has always been a factor for women in dating, and asks what the future of courtship will bring, if left to the designs of Silicon Valley’s tech giants—especially in a time of social distancing and a global pandemic, when the rules of romance are once again changing.

All the secrets of the Bayview Four will be revealed in the TV series soon to be streaming on NBC's Peacock! THE #1 NEW YORK TIMES BESTSELLER - NAMED ONE OF THE TEN BEST BOOKS OF THE YEAR BY ENTERTAINMENT WEEKLY - BUZZFEED - POPCRUSH "Pretty Little Liars

meets *The Breakfast Club*" (Entertainment Weekly) in this addictive mystery about what happens when five strangers walk into detention and only four walk out alive. Pay close attention and you might solve this. On Monday afternoon, five students at Bayview High walk into detention. Bronwyn, the brain, is Yale-bound and never breaks a rule. Addy, the beauty, is the picture-perfect homecoming princess. Nate, the criminal, is already on probation for dealing. Cooper, the athlete, is the all-star baseball pitcher. And Simon, the outcast, is the creator of Bayview High's notorious gossip app. Only, Simon never makes it out of that classroom. Before the end of detention Simon's dead. And according to investigators, his death wasn't an accident. On Monday, he died. But on Tuesday, he'd planned to post juicy reveals about all four of his high-profile classmates, which makes all four of them suspects in his murder. Or are they the perfect patsies for a killer who's still on the loose? Everyone has secrets, right? What really matters is how far you would go to protect them. And don't miss the #1 New York Times bestselling sequel, *One of Us is Next!*

"Stylish, smart, and scary as hell." —Chris Bohjalian, #1 New York Times bestselling author "*A nightmarish white-knuckler.*" —O, The Oprah Magazine

Oliver Park, a recovering addict from Indiana, finally has everything he ever wanted: sobriety and a loving, wealthy partner in Nathan, a prominent DC trauma surgeon. Despite their difference in age and disparate backgrounds, they've made a perfect life together. With everything to lose, Oliver shouldn't be visiting Haus, a gay bathhouse. But through the entrance he goes, and it's a line crossed. Inside, he follows a man into a private room, and it's the final line. Whatever happens next, Nathan can never know. But then, everything goes wrong, terribly wrong, and Oliver barely escapes with his life. He races home in full-blown terror as the hand-shaped bruise grows dark on his

neck. The truth will destroy Nathan and everything they have together, so Oliver does the thing he used to do so well: he lies. What follows is a classic runaway-train narrative, full of the exquisite escalations, edge-of-your-seat thrills, and oh-my-god twists. P. J. Vernon's *Bath Haus* is a scintillating thriller with an emotional punch, perfect for readers curious for their next must-read novel.

This book thoroughly explains how computers work. It starts by fully examining a NAND gate, then goes on to build every piece and part of a small, fully operational computer. The necessity and use of codes is presented in parallel with the appropriate pieces of hardware. The book can be easily understood by anyone whether they have a technical background or not. It could be used as a textbook.

Shortlisted for the 2021 Booker Prize Longlisted for the 2021 National Book Award for Fiction A heartrending new novel from the Pulitzer Prize-winning and #1 New York Times best-selling author of *The Overstory*. Named one of the Most Anticipated Books of 2021 by Newsweek, Los Angeles Times, New York Magazine, Chicago Tribune, BuzzFeed, BookPage, Goodreads, Literary Hub, The Millions, New Statesman, and Times of London The astrobiologist Theo Byrne searches for life throughout the cosmos while single-handedly raising his unusual nine-year-old, Robin, following the death of his wife. Robin is a warm, kind boy who spends hours painting elaborate pictures of endangered animals. He's also about to be expelled from third grade for smashing his friend in the face. As his son grows more troubled, Theo hopes to keep him off psychoactive drugs. He learns of an experimental neurofeedback treatment to bolster Robin's emotional control, one that involves training the boy on the recorded patterns of his mother's brain... With its soaring descriptions of the natural world, its tantalizing vision of life beyond, and its account of a father and son's ferocious love,

Bewilderment marks Richard Powers's most intimate and moving novel. At its heart lies the question: How can we tell our children the truth about this beautiful, imperiled planet? The quintessential guide to kick-starting your career- now updated to address the challenges of today's economy With our current economic situation, more people are unemployed now than at any other time in recent history and many who do have jobs are overworked, maxed out, and miserable. In this revised and updated edition of *I Don't Know What I Want, But I Know It's Not This*, career coach Julie Jansen shows how anyone unhappy with their employment-or lack of-can implement a real and satisfying career transformation. A range of quizzes and personality exercises help readers to identify the type of work for which they're best suited, and then Jansen shows them how to transform this uncertain time from a period of crisis into an opportunity for positive change..

A GOOD MORNING AMERICA BOOK CLUB PICK

"Chandler Baker, queen of the feminist thriller, has delivered once again! *The Husbands* is a poignant exploration of what it would take for women to have it all." —Sally Hepworth, bestselling author of *The Good Sister*

To what lengths will a woman go for a little more help from her husband? Nora Spangler is a successful attorney but when it comes to domestic life, she packs the lunches, schedules the doctor appointments, knows where the extra paper towel rolls are, and designs and orders the holiday cards. Her husband works hard, too... but why does it seem like she is always working so much harder? When the Spanglers go house hunting in Dynasty Ranch, an exclusive suburban neighborhood, Nora meets a group of high-powered women—a tech CEO, a neurosurgeon, an award-winning therapist, a bestselling author—with enviably supportive husbands. When she agrees to help with a resident's wrongful death case, she is pulled into the lives of the women

there. She finds the air is different in Dynasty Ranch. The women aren't hanging on by a thread. But as the case unravels, Nora uncovers a plot that may explain the secret to having-it-all. One that's worth killing for. Calling to mind a Stepford Wives gender-swap, New York Times bestselling author of Whisper Network Chandler Baker's *The Husbands* imagines a world where the burden of the "second shift" is equally shared—and what it may take to get there. "Utterly engrossing and thoroughly timely, *The Husbands* is both a gripping, well-crafted mystery and an insightful critique of motherhood and marriage in the modern age--working mothers everywhere will feel seen in the best possible way." —Kimberly McCreight, New York Times bestselling author of *A Good Marriage*

Winner of the National Outdoor Book Award for Natural History "After reading *Super Fly*, you will never take a fly for granted again. Thank you, Jonathan Balcombe, for reminding us of the infinite marvels of everyday creatures." —Sy Montgomery, Author of *How to Be a Good Creature* From an expert in animal consciousness, a book that will turn the fly on the wall into the elephant in the room. For most of us, the only thing we know about flies is that they're annoying, and our usual reaction is to try to kill them. In *Super Fly*, the myth-busting biologist Jonathan Balcombe shows the order Diptera in all of its diversity, illustrating the essential role that flies play in every ecosystem in the world as pollinators, waste-disposers, predators, and food source; and how flies continue to reshape our understanding of evolution. Along the way, he reintroduces us to familiar foes like the fruit fly and mosquito, and gives us the chance to meet their lesser-known cousins like the Petroleum Fly (the only animal in the world that breeds in crude oil) and the Chocolate Midge (the sole pollinator of the Cacao tree). No matter your outlook on our tiny buzzing neighbors, *Super Fly* will change the way you

look at flies forever. Jonathan Balcombe is the author of four books on animal sentience, including the New York Times bestselling *What A Fish Knows*, which was nominated for the PEN/E.O. Wilson Award for Science Writing. He has worked for years as a researcher and educator with the Humane society to show us the consciousness of other creatures, and here he takes us to the farthest reaches of the animal kingdom.

A Daily Show correspondent turns her unique wit on herself, discussing what it was like to be raised by a Wiccan mother, her parents' uncomfortable sex talks, all the strange jobs she had on the road to *The Daily Show* and much more.

#1 NEW YORK TIMES BESTSELLING PHENOMENON More than 6 million copies sold A Reese Witherspoon x Hello Sunshine Book Club Pick A Business Insider Defining Book of the Decade "I can't even express how much I love this book! I didn't want this story to end!"--Reese Witherspoon "Painfully beautiful."--The New York Times Book Review For years, rumors of the "Marsh Girl" have haunted Barkley Cove, a quiet town on the North Carolina coast. So in late 1969, when handsome Chase Andrews is found dead, the locals immediately suspect Kya Clark, the so-called Marsh Girl. But Kya is not what they say. Sensitive and intelligent, she has survived for years alone in the marsh that she calls home, finding friends in the gulls and lessons in the sand. Then the time comes when she yearns to be touched and loved. When two young men from town become intrigued by her wild beauty, Kya opens herself to a new life--until the unthinkable happens. *Where the Crawdads Sing* is at once an exquisite ode to the natural world, a heartbreaking coming-of-age story, and a surprising tale of possible murder. Owens reminds us that we are forever shaped by the children we once were, and that we are all subject to the beautiful and violent secrets that nature keeps.

When a small-town family is pushed to the brink, how far will they go to protect one of their own? An edgy, propulsive read about what we will do in the name of love and blood Tony has always looked out for his younger brother, Nick. So when he's called to a hospital bed where Nick is lying battered and bruised after a violent sexual assault, his protective instincts flare, and a white-hot rage begins to build. As a small-town New England lawyer, Tony's wife, Julia, has cases involving kids all the time. When Detective Rice gets assigned to this one, Julia feels they're in good hands. Especially because she senses that Rice, too, understands how things can quickly get complicated. Very complicated. After all, one moment Nick was having a drink with a handsome stranger; the next, he was at the center of an investigation threatening to tear not only him, but his entire family, apart. And now his attacker, out on bail, is disputing Nick's version of what happened. As Julia tries to help her brother-in-law, she sees Tony's desire for revenge, to fix things for Nick, getting out of control. Tony is starting to scare her. And before long, she finds herself asking: does she really know what her husband is capable of? Or of what she herself is? Exploring elements of doubt, tragedy, suspense, and justice, *The Damage* is an all-consuming read that marks the explosive debut of an extraordinary new writer.

But Hey takes a journey into history and shares the mentality of our black ancestors as it pertained to every area of their lives, as well as looks at the behavior of our current generation. It will present some of the great success stories to show what can be accomplished in spite of discrimination and roadblocks if one has the mind to pursue a dream. The book is motivational, biblical, inspirational, historical, political, relational, psychological, philosophical, ethical, influential, original, and valuable.

Computers are the most complex machines that have ever

been created. This book will tell you how they work, and no technical knowledge is required. It explains in great detail the operation of a simple but functional computer. Although transistors are mentioned, relays are used in the example circuitry for simplicity. Did you ever wonder what a bit, a pixel, a latch, a word (of memory), a data bus, an address bus, a memory, a register, a processor, a timing diagram, a clock (of a processor), an instruction, or machine code is? Unlike most explanations of how computers work which are a lot of analogies or require a background in electrical engineering, this book will tell you precisely what each of them is and how each of them works without requiring any previous knowledge of computers, programming, or electronics. This book starts out very simple and gets more complex as it goes along, but everything is explained. The processor and memory are mainly covered.

A strikingly original exploration of what it might mean to be authentically human in the age of artificial intelligence, from the author of the critically-acclaimed *Interior States*. "Meghan O’Gieblynn is a brilliant and humble philosopher, and her book is an explosively thought-provoking, candidly personal ride I wished never to end ... This book is such an original synthesis of ideas and disclosures. It introduces what will soon be called the O’Gieblynn genre of essay writing." —Heidi Julavits, author of *The Folded Clock* For most of human history the world was a magical and enchanted place ruled by forces beyond our understanding. The rise of science and Descartes's division of mind from world made materialism our ruling paradigm, in the process asking whether our own consciousness—i.e., souls—might be illusions. Now the inexorable rise of technology, with artificial intelligences that surpass our comprehension and control, and the spread of digital metaphors for self-understanding, the core questions of existence—identity, knowledge, the very nature and

purpose of life itself—urgently require rethinking. Meghan O'Gieblyn tackles this challenge with philosophical rigor, intellectual reach, essayistic verve, refreshing originality, and an ironic sense of contradiction. She draws deeply and sometimes humorously from her own personal experience as a formerly religious believer still haunted by questions of faith, and she serves as the best possible guide to navigating the territory we are all entering.

This 100 page lined journal will help you figure out what you're doing.

Use your Raspberry Pi to get smart about computing fundamentals In the 1980s, the tech revolution was kickstarted by a flood of relatively inexpensive, highly programmable computers like the Commodore. Now, a second revolution in computing is beginning with the Raspberry Pi. *Learning Computer Architecture with the Raspberry Pi* is the premier guide to understanding the components of the most exciting tech product available. Thanks to this book, every Raspberry Pi owner can understand how the computer works and how to access all of its hardware and software capabilities. Now, students, hackers, and casual users alike can discover how computers work with *Learning Computer Architecture with the Raspberry Pi*. This book explains what each and every hardware component does, how they relate to one another, and how they correspond to the components of other computing systems. You'll also learn how programming works and how the operating system relates to the Raspberry Pi's physical components. Co-authored by Eben Upton, one of the creators of the Raspberry Pi, this is a companion volume to the *Raspberry Pi User Guide* An affordable solution for learning about computer system design considerations and experimenting with low-level programming Understandable descriptions of the functions of memory storage, Ethernet,

cameras, processors, and more Gain knowledge of computer design and operation in general by exploring the basic structure of the Raspberry Pi The Raspberry Pi was created to bring forth a new generation of computer scientists, developers, and architects who understand the inner workings of the computers that have become essential to our daily lives. Learning Computer Architecture with the Raspberry Pi is your gateway to the world of computer system design.

Om hvordan mikroprocessorer fungerer, med undersøgelse af de nyeste mikroprocessorer fra Intel, IBM og Motorola.

Yes, But How Do You Know? is an invitation to think philosophically through the use of sceptical ideas.

Hetherington challenges our complacency and asks us to reconsider what we think we know. How much can we discover about our surroundings? What sort of beings are we? Can we trust our own reasoning? Is science all it is cracked up to be? Can we acquire knowledge of God? Are even the contents of our own minds transparent? In inviting, lucid prose, Hetherington addresses these questions and more, using scepticism to illuminate many perennial philosophical puzzles.

The author team that established its reputation nearly twenty years ago with Fundamentals of Computer Algorithms offers this new title, available in both pseudocode and C++ versions. Ideal for junior/senior level courses in the analysis of algorithms, this well-researched text takes a theoretical approach to the subject, creating a basis for more in-depth study and providing opportunities for hands-on learning. Emphasizing design technique, the text uses exciting, state-of-the-art examples to illustrate design strategies.

Tells a story about the strange relationship of two migrant workers who are able to realize their dreams of an easy life until one of them succumbs to his weakness for soft, helpless

creatures and strangles a farmer's wife.

But how Do it Know?The Basic Principles of Computers for EveryoneJohn C Scott

As *The Giving Tree* turns fifty, this timeless classic is available for the first time ever in ebook format. This digital edition allows young readers and lifelong fans to continue the legacy and love of a household classic that will now reach an even wider audience. Never before have Shel Silverstein's children's books appeared in a format other than hardcover. Since it was first published fifty years ago, Shel Silverstein's poignant picture book for readers of all ages has offered a touching interpretation of the gift of giving and a serene acceptance of another's capacity to love in return. Shel Silverstein's incomparable career as a bestselling children's book author and illustrator began with *Lafcadio, the Lion Who Shot Back*. He is also the creator of picture books including *A Giraffe and a Half*, *Who Wants a Cheap Rhinoceros?*, *The Missing Piece*, *The Missing Piece Meets the Big O*, and the perennial favorite *The Giving Tree*, and of classic poetry collections such as *Where the Sidewalk Ends*, *A Light in the Attic*, *Falling Up*, *Every Thing On It*, *Don't Bump the Glump!*, and *Runny Babbit*. And don't miss these other Shel Silverstein ebooks, *Where the Sidewalk Ends*, and *A Light in the Attic*!

From New York Times bestselling author Eleanor Henderson comes a turbulent love story meets harrowing medical mystery: the true story of the author's twenty-year marriage defined by her husband's chronic illness—and a testament to the endurance of love Eleanor met Aaron when she was just a teenager and he was working at a local record store—older, experienced, and irresistibly charming. Escaping the clichés of fleeting young love, their summer romance bloomed into a relationship that survived college and culminated in a marriage and two children. From the outside looking in, their

life had all the trappings of what most would consider a success story. But, as in any marriage, things weren't always as they seemed. On top of the typical stresses of parenting, money, and work, there were the untended wounds of depression, addiction, and childhood trauma. And then one day, out of nowhere: a rash appeared on Aaron's arms. Soon, it had morphed into painful lesions covering his body. Eleanor was as baffled as the doctors. There was no obvious diagnosis, let alone a cure. And as years passed and the lesions gave way to Aaron's increasingly disturbed concerns about the source of his sickness, the husband she loved seemed to unravel before her eyes. A new fissure ruptured in their marriage, and new questions piled onto old ones: Where does physical illness end and mental illness begin? Where does one person end and another begin? And how do we exist alongside someone else's suffering? Emotional, intimate, and at times agonizing, *Everything I Have Is Yours* tells the story of a marriage tested by powerful forces outside both partners' control. It's not only a memoir of a wife's tireless quest to heal her husband, but also one that asks just what it means to accept someone as they are.

Explains the structure and functions of microprocessors, hard drives, disk drives, tape drives, keyboards, CD-ROM, multimedia sound and video, serial ports, mice, modems, scanners, LANs, and printers.

From the creator of the popular website *Ask a Manager* and New York's work-advice columnist comes a witty, practical guide to 200 difficult professional conversations—featuring all-new advice! There's a reason Alison Green has been called "the Dear Abby of the work world." Ten years as a workplace-advice columnist have taught her that people avoid awkward conversations in the office because they simply don't know what to say. Thankfully, Green does—and in this incredibly helpful book, she tackles the tough discussions you may

need to have during your career. You'll learn what to say when • coworkers push their work on you—then take credit for it • you accidentally trash-talk someone in an email then hit “reply all” • you're being micromanaged—or not being managed at all • you catch a colleague in a lie • your boss seems unhappy with your work • your cubemate's loud speakerphone is making you homicidal • you got drunk at the holiday party

Praise for *Ask a Manager* “A must-read for anyone who works . . . [Alison Green's] advice boils down to the idea that you should be professional (even when others are not) and that communicating in a straightforward manner with candor and kindness will get you far, no matter where you work.”—Booklist (starred review) “The author's friendly, warm, no-nonsense writing is a pleasure to read, and her advice can be widely applied to relationships in all areas of readers' lives. Ideal for anyone new to the job market or new to management, or anyone hoping to improve their work experience.”—Library Journal (starred review) “I am a huge fan of Alison Green's *Ask a Manager* column. This book is even better. It teaches us how to deal with many of the most vexing big and little problems in our workplaces—and to do so with grace, confidence, and a sense of humor.”—Robert Sutton, Stanford professor and author of *The No Asshole Rule* and *The Asshole Survival Guide* “*Ask a Manager* is the ultimate playbook for navigating the traditional workforce in a diplomatic but firm way.”—Erin Lowry, author of *Broke Millennial: Stop Scraping By and Get Your Financial Life Together*

Be smarter than your computer If you don't understand computers, you can quickly be left behind in today's fast-paced, machine-dependent society. *Computer Science Made Simple* offers a straightforward resource for technology novices and advanced techies alike. It clarifies all you need to know, from the basic components of today's computers to

using advanced applications. The perfect primer, it explains how it all comes together to make computers work. Topics covered include: * hardware * software * programming * networks * the internet * computer graphics * advanced computer concepts * computers in society Look for these Made Simple titles: Accounting Made Simple Arithmetic Made Simple Astronomy Made Simple Biology Made Simple Bookkeeping Made Simple Business Letters Made Simple Chemistry Made Simple Earth Science Made Simple English Made Simple French Made Simple German Made Simple Inglés Hecho Fácil Investing Made Simple Italian Made Simple Keyboarding Made Simple Latin Made Simple Learning English Made Simple Mathematics Made Simple The Perfect Business Plan Made Simple Philosophy Made Simple Physics Made Simple Psychology Made Simple Sign Language Made Simple Spanish Made Simple Spelling Made Simple Statistics Made Simple Your Small Business Made Simple www.broadway.com

Learn key topics such as language basics, pointers and pointer arithmetic, dynamic memory management, multithreading, and network programming. Learn how to use the compiler, the make tool, and the archiver.

“When this book was first published it received some attention from the critics but none at all from the public. Nazism was finished in the bunker in Berlin and its death warrant signed on the bench at Nuremberg.” That’s Milton Mayer, writing in a foreword to the 1966 edition of *They Thought They Were Free*. He’s right about the critics: the book was a finalist for the National Book Award in 1956. General readers may have been slower to take notice, but over time they did—what we’ve seen over decades is that any time people, across the political spectrum, start to feel that freedom is threatened, the book experiences a ripple of word-of-mouth interest. And that interest has never been more

prominent or potent than what we've seen in the past year. They Thought They Were Free is an eloquent and provocative examination of the development of fascism in Germany. Mayer's book is a study of ten Germans and their lives from 1933-45, based on interviews he conducted after the war when he lived in Germany. Mayer had a position as a research professor at the University of Frankfurt and lived in a nearby small Hessian town which he disguised with the name "Kronenberg." "These ten men were not men of distinction," Mayer noted, but they had been members of the Nazi Party; Mayer wanted to discover what had made them Nazis. His discussions with them of Nazism, the rise of the Reich, and mass complicity with evil became the backbone of this book, an indictment of the ordinary German that is all the more powerful for its refusal to let the rest of us pretend that our moment, our society, our country are fundamentally immune. A new foreword to this edition by eminent historian of the Reich Richard J. Evans puts the book in historical and contemporary context. We live in an age of fervid politics and hyperbolic rhetoric. They Thought They Were Free cuts through that, revealing instead the slow, quiet accretions of change, complicity, and abdication of moral authority that quietly mark the rise of evil.

#1 NEW YORK TIMES BESTSELLER • NATIONAL BOOK AWARD WINNER • NAMED ONE OF TIME'S TEN BEST NONFICTION BOOKS OF THE DECADE • PULITZER PRIZE FINALIST • NATIONAL BOOK CRITICS CIRCLE AWARD FINALIST • ONE OF OPRAH'S "BOOKS THAT HELP ME THROUGH" • NOW AN HBO ORIGINAL SPECIAL EVENT Hailed by Toni Morrison as "required reading," a bold and personal literary exploration of America's racial history by "the most important essayist in a generation and a writer who changed the national political conversation about race" (Rolling Stone) **NAMED ONE OF**

THE MOST INFLUENTIAL BOOKS OF THE DECADE BY CNN • NAMED ONE OF PASTE'S BEST MEMOIRS OF THE DECADE • NAMED ONE OF THE TEN BEST BOOKS OF THE YEAR BY The New York Times Book Review • O: The Oprah Magazine • The Washington Post • People • Entertainment Weekly • Vogue • Los Angeles Times • San Francisco Chronicle • Chicago Tribune • New York • Newsday • Library Journal • Publishers Weekly In a profound work that pivots from the biggest questions about American history and ideals to the most intimate concerns of a father for his son, Ta-Nehisi Coates offers a powerful new framework for understanding our nation's history and current crisis. Americans have built an empire on the idea of "race," a falsehood that damages us all but falls most heavily on the bodies of black women and men—bodies exploited through slavery and segregation, and, today, threatened, locked up, and murdered out of all proportion. What is it like to inhabit a black body and find a way to live within it? And how can we all honestly reckon with this fraught history and free ourselves from its burden? *Between the World and Me* is Ta-Nehisi Coates's attempt to answer these questions in a letter to his adolescent son. Coates shares with his son—and readers—the story of his awakening to the truth about his place in the world through a series of revelatory experiences, from Howard University to Civil War battlefields, from the South Side of Chicago to Paris, from his childhood home to the living rooms of mothers whose children's lives were taken as American plunder. Beautifully woven from personal narrative, reimagined history, and fresh, emotionally charged reportage, *Between the World and Me* clearly illuminates the past, bracingly confronts our present, and offers a transcendent vision for a way forward.

The final book of the Bible, Revelation prophesies the ultimate judgement of mankind in a series of allegorical

visions, grisly images and numerological predictions. According to these, empires will fall, the "Beast" will be destroyed and Christ will rule a new Jerusalem. With an introduction by Will Self.

In *We Are the Weather*, Jonathan Safran Foer explores the central global dilemma of our time in a surprising, deeply personal, and urgent new way. Some people reject the fact, overwhelmingly supported by scientists, that our planet is warming because of human activity. But do those of us who accept the reality of human-caused climate change truly believe it? If we did, surely we would be roused to act on what we know. Will future generations distinguish between those who didn't believe in the science of global warming and those who said they accepted the science but failed to change their lives in response? The task of saving the planet will involve a great reckoning with ourselves—with our all-too-human reluctance to sacrifice immediate comfort for the sake of the future. We have, he reveals, turned our planet into a farm for growing animal products, and the consequences are catastrophic. Only collective action will save our home and way of life. And it all starts with what we eat—and don't eat—for breakfast.

This title gives students an integrated and rigorous picture of applied computer science, as it comes to play in the construction of a simple yet powerful computer system.

To facilitate scalability and resilience, many organizations now run applications in cloud native environments using containers and orchestration. But how do you know if the deployment is secure? This practical book examines key underlying technologies to help developers, operators, and security professionals assess security risks and determine appropriate solutions. Author Liz Rice, Chief Open Source Officer at Isovalent, looks at how the building blocks commonly used in container-based systems are constructed

in Linux. You'll understand what's happening when you deploy containers and learn how to assess potential security risks that could affect your deployments. If you run container applications with kubectl or docker and use Linux command-line tools such as ps and grep, you're ready to get started. Explore attack vectors that affect container deployments Dive into the Linux constructs that underpin containers Examine measures for hardening containers Understand how misconfigurations can compromise container isolation Learn best practices for building container images Identify container images that have known software vulnerabilities Leverage secure connections between containers Use security tooling to prevent attacks on your deployment

Discover the original international diet sensation—used by Adele, heavyweight champion David Haye, and Pippa Middleton—that will help you lose seven pounds in seven days while experiencing lasting energy and eating all the foods you love. Over the past few years, fasting has become a popular diet option. Studies show that fasting—whether through moderate calorie restriction every day or the more severe but less frequent intermittent fasting—can help people lose about thirteen to fourteen pounds in six months and reduce their risk of developing disease. When we fast, our body's energy stores activate what is known as sirtuins, or the “skinny gene,” and many positive changes ensue. Fat storage is switched off, and our body stops its normal growth processes and goes into “survival” mode. Fat burning is stimulated and the genes involved in the repair and rejuvenation of our cells are turned on—which all results to weight loss and improved resistance to disease. But if not done correctly, fasting can lead to hunger, irritability, fatigue, and loss of muscle. Enter Sirtfoods: a newly discovered group of foods that is revolutionizing healthy eating. Ranging from chocolate and red wine to garlic and walnuts, sirtfoods are particularly rich in

special nutrients that help us activate the same skinny genes in our bodies that fasting triggers. Nutritionists Aidan Goggins and Glen Matten have created The Sirtfood Diet to help you effectively lose weight and improve your resistance to disease, while still giving you incredible energy and glowing health.

We live in a time when kids of all ages are bombarded with age-sensitive material wherever they turn; "sexting" and bullying are on the rise at an increasingly younger age, and teen moms are "celebrified." What is a concerned -- and embarrassed -- parent to do? With wit, wisdom, and savvy, Deborah Roffman translates her experiences gleaned from decades of teaching kids and parents, and as a mom, into strategies to help parents navigate this tricky terrain. Talk to Me First is for any parent who wants to become and remain the most credible and influential resource about sexuality in their children's lives.

#1 NEW YORK TIMES BESTSELLER • A special 20th anniversary edition of the beloved book that changed millions of lives—with a new afterword by the author Maybe it was a grandparent, or a teacher, or a colleague. Someone older, patient and wise, who understood you when you were young and searching, helped you see the world as a more profound place, gave you sound advice to help you make your way through it. For Mitch Albom, that person was Morrie Schwartz, his college professor from nearly twenty years ago. Maybe, like Mitch, you lost track of this mentor as you made your way, and the insights faded, and the world seemed colder. Wouldn't you like to see that person again, ask the bigger questions that still haunt you, receive wisdom for your busy life today the way you once did when you were younger? Mitch Albom had that second chance. He rediscovered Morrie in the last months of the older man's life. Knowing he was dying, Morrie visited with Mitch in his study every Tuesday,

just as they used to back in college. Their rekindled relationship turned into one final “class”: lessons in how to live. Tuesdays with Morrie is a magical chronicle of their time together, through which Mitch shares Morrie's lasting gift with the world.

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