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In October 1939, Albert Einstein warns President Franklin D. Roosevelt that Nazi Germany is actively pursuing an atomic bomb and urges him to make sure that the United States develops the bomb first. Roosevelt heeds the warning and launches the "Manhattan Project" in June 1942.

Every so often, a story of hope makes its way into a hurting world. Paris in Oakland is that story. Follow Katherine and her mother, Eliza, as they navigate a medical nightmare seeking treatment for Katherine's Lyme disease. Never imagining an illness could be controversial, Katherine and her mother find themselves caught in the middle of a deeply divided medical community. This proves to be dangerous medicine, leaving young Katherine bedridden, in constant pain and ultimately finding for her life in the pediatric intensive care unit. From the pen of documentary filmmaker Eliza Hemenway, Paris in Oakland not only exposes the injustices of Lyme disease, but is also a story of faith and a compelling read for anyone suffering sickness or caught in circumstances beyond their control. If you are seeking inspiration, healing or hope, Paris in Oakland is the book for you.

Operation of Electrical Installations National annexes 2020 IEEE International Conference on Electro Information Technology (EIT)

"...profoundly moving..." -Publishers Weekly Nelson Mandela's two great-grandchildren ask their grandmother, Mandela's youngest daughter, 15 questions about their grandad - the global icon of peace and forgiveness who spent 27 years in prison. They learn that he was a freedom fighter who put down his weapons for the sake of peace, and who then became the President of South Africa and a Nobel Peace Prize-winner, and realise that they can continue his legacy in the world today. Seen through a child's perspective, and authored jointly by Nelson Mandela's great-grandchildren and daughter, this amazing story is told as never before to celebrate what would have been Nelson's Mandela 100th birthday.

Lords of Rainbow

Peekaboo

A Deadly Brew

Not Vanishing

The Global Smartphone

A Highly Specific, Defiantly Incomplete History of the Early 21st Century

Celebrating the sesquicentennial anniversary of the completion of the first transcontinental railroad in the United States, *After Promontory: One Hundred and Fifty Years of Transcontinental Railroad* profiles the history and heritage of this historic event. Starting with the original Union Pacific—Central Pacific lines that met at Promontory Summit, Utah, in 1869, the book expands the narrative by considering the transcontinental routes in the United States and examining their impact on building this great nation. Exquisitely illustrated with full color photographs, *After Promontory* divides the western United States into three regions—central, southern, and northern—and offers a deep look at the transcontinental routes of each one. Renowned railroad historians Maury Klein, Keith Bryant, and Don Hofsommer offer their perspectives on these regions along with contributors H. Roger Grant and Rob K. Fashion designer Zac Posen takes you on a culinary journey through his life with recipes every bit as decadent and inspiring as his designs. Since he was a child, 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 miso-dashi-glazed lotus root. So put on your most stylish apron, and get cooking with Zac Posen.

In *1984*, set in Britain, in the mid 21st century. A new prime minister, Lev Solokov is elected. Inevitably, because of his Russian surname, he is the charismatic politician who, on the surface, appears to be just what Britain needs. But he's not what Gavin needs. Gavin is a Pustoy, a member of a race who, among countless others, Solokov's researchers has declared a soulless, subhuman race. Solokov joins a dark lineage of genocidal tyrants that have gone before him, but in synthesizing his own race to persecute others, perhaps he has succeeded in a way that is more insidious than any of his forebears, especially as he appears to have done so with both overwhelming public blessing and encouragement. Or at least he would have, had it not been for the increasing din of the Pustoy protesting outside his offices. Chosen as a scapegoat, random owing to his position as a forefront campaigner for the rights of the Pustoy, Gavin is framed for a crime he didn't commit and is forced to go on the run, and in the process Solokov in one fell swoop kills any budding sympathy the people may have had for the Pustoy, and would appear to have silenced one of his loudest protestors. Just who is the Pustoy of this world? The persecutors or the persecuted? Will Gavin remain a hunted scapegoat? Is Solokov acting for the greater good; are the Pustoy really devoid of a soul? More importantly, how far away is this future, really? Phillippe Blenkinsop's conceptual poetry collection demands these questions of the reader, whilst offering an unflinching examination of the human psyche, exploring the clouded moral hues that exist between black and white, between right and wrong, that exist inside all of us. For fans of "1984," "Brave New World," and other greats of dystopian fiction, Phillippe Blenkinsop's debut poetry collection is shocking, unsettling, and closer to real-life dystopia than we dare admit...

ARCHIE 3000 is the complete collection featuring the classic series. This is presented in the new higher-end format of Archie Comics Presents, which offers 200+ pages of value while taking a design cue from successful all-ages graphic novels. Travel to the 31st Century with Archie and his friends! In the year 3000, Riverdale is home to hoverboards, intergalactic travel, alien life and everyone's favorite space case, Archie! Follow the gang as they encounter detention robots, teleporters, wacky fashion and much more. Will the teens of the future get in as much trouble as the ones of our time?

12th International Conference on Meson-Nucleon Physics and the Structure of the Nucleon

CPHIMS Review Guide

Merleau-Ponty's Reading of Husserl

Recipes From Rustic to Refined: A Cookbook

Cpt And Lorentz Symmetry - Proceedings Of The Sixth Meeting

"Readership: This conference will be of interest to researchers in theoretical and experimental particle and nuclear physics.

The proceedings describe recent progress at understanding the structure and interactions of nuclei, and of their building blocks, protons, neutrons, together with mesons. The papers cover the latest experimental and theoretical developments in the field, and identify the opportunities for future directions.

Finally, the use of nuclei as a theatre in which to probe the Standard Model of Particle Physics is explored."--Volume detail webpage.

Presenting more than two hundred of the greatest haiku ever written about the game. There are moments in every baseball game that make fans catch their breath: the pause while a pitcher looks in for the sign, the moment a cocksure rookie gets picked off first, or the instant a batter lashes a game-winning homer into the night sky, just before the sell-out crowd explodes onto its feet. Haiku captures these moments like no other poetic form, and Baseball Haiku captures the sights, the sounds, the smells, and the emotions of the game like no previous collection. Some of the most important haiku poets of both America and Japan are featured in this anthology; including Jack Kerouac, a longtime baseball fan who pioneered English-language haiku; Alan Pizzarelli, one of the top American haiku and senryu poets of the last thirty years; and Masaoka Shiki, one of the four great pillars of Japanese haiku—a towering figure—who was instrumental in popularizing baseball in Japan during the 1890s. With over two hundred poems spanning more than a century of ball playing, Baseball Haiku reveals the intricate ways in which this enduring and indelible sport—which is played on a field, under an open sky—has always been linked to nature and the seasons. And just as a haiku happens in a timeless now, so too does Baseball Haiku evoke those unforgettable images that capture the actions and atmospheres of the national pastime: each poem resonates like the lonely sound of cleats echoing in the tunnel as a grizzled veteran leaves his final game. The largest collection of haiku and senryu on baseball ever assembled, Baseball Haiku is an extraordinary treasure for any true baseball fan.

This book contains the Proceedings of the Sixth Meeting on CPT and Lorentz Symmetry, held at Indiana University in Bloomington on June 17-21, 2013. The Meeting focused on tests of these fundamental symmetries and on related theoretical issues, including scenarios for possible violations. Topics covered at the meeting include searches for CPT and Lorentz violations

involving: accelerator and collider experiments; atomic, nuclear, and particle decays; birefringence, dispersion, and anisotropy in cosmological sources; clock-comparison measurements; electromagnetic resonant cavities and lasers; tests of the equivalence principle; gauge and Higgs particles; high-energy astrophysical observations; laboratory tests of gravity; matter interferometry; neutrino oscillations and propagation; oscillations and decays of neutral mesons; particle-antiparticle comparisons; post-newtonian gravity in the solar system and beyond; second- and third-generation particles; space-based missions; spectroscopy of hydrogen and antihydrogen; spin-polarized matter; and time-of-flight measurements. Theoretical discussions include physical effects at the level of the Standard Model, General Relativity, and beyond; the possible origins and mechanisms for Lorentz and CPT violations; classical and quantum issues in field theory, particle physics, gravity, and string theory; and mathematical foundations including Finsler geometry.

'soft magic.' is the debut collection of prose and poetry by Malawian writer, Upile Chisala. This book explores the self, joy, blackness, gender, matters of the heart, the experience of Diaspora, spirituality and most of all, how we survive. 'soft magic.' is a shared healing journey.

Athens, Still Remains

Murach's SQL Server 2019 for Developers

FUNDAMENTALS OF ELECTRICAL ENGINEERING

National annexes

The Only Guide to Alternative Investments You'll Ever Need

A Highlights Hide-and-Seek Book with Flaps

Bento includes over 70 quick, easy, and delicious box lunch ideas for your family.

Onesimus is a slave. Eirene is a rich merchant's daughter. Onesimus longs to gain his freedom and Eirene's love. However, he doesn't realize where true freedom lies. He wants nothing to do with Jesus Christ. His master, Philemon, may follow the teachings of the Christ and his apostle Paul... but Onesimus has other plans.

Athens, Still Remains is an extended commentary on a series of photographs of contemporary Athens by the French photographer Jean-François Bonhomme. But in Derrida's hands commentary always has a way of unfolding or, better, developing in several unexpected and mutually illuminating directions. First published in French and Greek in 1996, Athens, Still Remains is Derrida's most sustained analysis of the photographic medium in relationship to the history of philosophy and his most personal reflection on that medium. At once photographic analysis, philosophical essay, and autobiographical narrative, Athens, Still Remains presents an original theory of photography and throws a fascinating light on Derrida's life and work. The book begins with a sort of verbal snapshot or aphorism that haunts the entire book: "we

owe ourselves to death." Reading this phrase through Bonhomme's photographs of both the ruins of ancient Athens and contemporary scenes of a still-living Athens that is also on its way to ruin and death, Derrida interrogates a philosophical tradition that runs from Socrates to Heidegger in which the human--and especially the philosopher--is thought to owe himself to death, to a certain thought of death or comportment with regard to death. Combining philosophical speculations on mourning and death, event and repetition, and time and difference with incisive commentary on Bonhomme's photographs and a narrative of Derrida's 1995 trip to Greece, *Still Remains* is one of Derrida's most accessible, personal, and moving works without being, for all that, any less philosophical. As Derrida reminds us, the word photography--an eminently Greek word--means "the writing of light," and it brings together today into a single frame contemporary questions about the work of art in the age of mechanical reproduction and much older questions about the relationship between light, revelation, and truth--in other words, an entire philosophical tradition that first came to light in the shadow of the Acropolis. Whether you're taking the CPHIMS exam, or simply want the most current and comprehensive overview in healthcare information and management systems today - this completely revised and updated third edition has it all. But for those preparing for the CPHIMS exam, this book is an ideal study partner. The content reflects the exam content outline covering healthcare and technology environments; systems analysis, design, selection, implementation, support, maintenance, testing, evaluation, privacy and security; and administration leadership management. Candidates can challenge themselves with the sample multiple choice questions at the end of the book.

Abstract Algebra

Security Onion Documentation

Color My Butt

Twice Freed

Preparing for Success in Healthcare Information and Management Systems

I-SPY Cool Cars

Learn all about dogs in a child-friendly format that combines engaging photography with clear text in bite-sized chunks that will encourage and inform even reluctant readers. DK's Pocket Genius books feature distinct spread styles that add interest and variety to the books, from catalogs and thematic spreads to exciting full-page splash images. The convenient and economical format is ideal for children to use at home or school. Punchy bullet-point facts provide at-a-glance information, while size, shape, or locator icons are immediately recognizable references that children can easily understand. Additional genius gem facts provide extra wows. Fact files round off the book with fascinating facts such as record breakers and timelines, as well as a glossary.

If you're an application developer, or you're training to be one, this latest edition of Murach's classic SQL Server book is made for you. To start, it presents the SQL statements that you need to retrieve and update the data in a database. These are the SQL statements that you'll use every day. Then, it shows you how to design a database, how to implement that design, and how to work with database features like views, scripts, stored procedures, functions, triggers, transactions, security, XML data, and BLOB data with FILESTREAM storage. The result?

You'll be able to create database applications that are thoroughly professional. You'll be familiar with the DBA-related issues that let you work far more effectively than most of your colleagues. And you'll have a handy reference at your side to answer questions and handle new challenges as they come up.

This oversized lift-the-flap board book of a child's first 101 words has big, clearly labeled photos of objects in a baby and toddler's world with an interactive puzzle activity on each spread. Identifying words and their meanings is an important foundational step in language development for babies and toddlers, and Highlights brings Fun with a Purpose® into this essential learning. Babies will love looking at and naming the photos in this sturdy book, while toddlers and parents will enjoy the lift-the-flap questions and answers that help them find the cute red bird hidden on each spread.

Merleau-Ponty's Reading of Husserl explores the relationship between two of the greatest thinkers of the twentieth century: Edmund Husserl, the father of modern phenomenology, and Maurice Merleau-Ponty, considered by many to be his greatest philosophical heir. While Merleau-Ponty's influence on the dissemination and reception of Husserl's thought is indisputable, unresolved questions remain concerning the philosophical projects of these two thinkers: Does phenomenology first reach its true potential in Merleau-Ponty's hands, guided by his appreciation of the tacit goals underlying Husserl's philosophical project? Or is Merleau-Ponty's phenomenology a creative but ultimately misdirected appropriation of Husserl's work? In this volume, the first devoted to a comparison of the work of these two philosophers, ten leading scholars draw on the latest research and newly available manuscripts to offer novel insights into Merleau-Ponty's reading of Husserl - with implications for our understanding of phenomenology's significance, its method, and the future of philosophy.

The Good, the Flawed, the Bad, and the Ugly

2020 IEEE International Conference on Electro Information Technology (EIT)

Paris in Oakland

Bento

*F*cking History*

ELECTRONIC DEVICES AND CIRCUITS

Latest Electrical and Computer Engineering and related fields basic and applied research topics, electro information technology industry

Security Onion is a free and open source Linux distribution for threat hunting, enterprise security monitoring, and log management. It includes Elasticsearch, Logstash, Kibana, Suricata, Zeek, Wazuh, CyberChef, and many other security tools. This documentation will give you an overview of installation, configuration, and usage of Security Onion and its components. Don't miss the inspiring foreword by Richard Bejtlich! Proceeds go to the Rural Technology Fund! This book covers the following Security Onion topics: Getting Started Security Onion Console (SOC) Analyst VM Network Visibility Host Visibility Logs Updating Accounts Services Customizing for Your Environment Tuning Tricks and Tips Utilities Many folks have asked for a printed version of our official online documentation and we're excited to provide that! Whether you work on airgapped networks or simply want a portable desk reference, this is what you've been asking for! Q&A What is Security Onion? Security Onion is a free and open source Linux distribution for threat hunting, enterprise security monitoring, and log management. It includes Elasticsearch, Logstash, Kibana, Snort, Suricata, Zeek, Wazuh, CyberChef, and many other security tools. Security Onion was started by Doug Burks in 2008. Who is Doug Burks? Doug Burks started Security Onion as a

free and open source project in 2008 and then founded Security Onion Solutions, LLC in 2014. What is Security Onion Solutions? Doug Burks started Security Onion Solutions, LLC in 2014. Security Onion Solutions is the only official provider of training, professional services, and hardware appliances for Security Onion. Who wrote this book? Security Onion Solutions is the primary author and maintainer of this documentation. Some content has been contributed by members of our community. Thanks to all the folks who have contributed to this documentation over the years! The inspiring foreword was written by Richard Bejtlich! What is the difference between this book and the online documentation? This book is the online documentation formatted specifically for print. It also includes an inspiring foreword by Richard Bejtlich that is not available anywhere else! Finally, proceeds go to the Rural Technology Fund! Who should get this book? Security Onion users who work on airgapped networks or simply want a portable reference that requires no Internet connection and no batteries! Also anyone who wants to donate to a worthy cause like Rural Technology Fund!

In her first collection, Chrystos's passionate, vital poems address self-esteem, survival, pride in her Menominee heritage, and the loving of women."The honesty and fierceness ... [is] a thunder that clears the air." -Audre Lorde

This comprehensive book, in its third edition, continues to provide an in-depth analysis on the fundamental principles of electrical engineering. The exposition of these principles is fully reinforced by many practical problems that illustrate the concepts discussed. Beginning with a precise and quantitative detailing of the basics of electrical engineering, the text moves on to explain the fundamentals of circuit theory, electrostatic and electromagnetism and further details on the concept of electromechanical energy conversion. The book provides an elaborate and systematic analysis of the working principle, applications and construction of each electrical machine. In addition to circuit responses under steady state conditions, the book contains the chapters on dynamic responses of networks and analysis of a three-phase circuit. In this third edition, two chapters on Electrical Power System and Domestic Lighting have been added to fulfil the syllabus requirement of various universities. The chapters discuss different methods of generating electrical power, economic consideration and tariff of power system, illumination, light sources used in lighting systems, conductor size and insulation, lighting accessories used in wiring systems, fuses and MCBs, meter board, main switch and distribution board, earthing methods, types of wiring, wiring system for domestic use and cost estimation of wiring system. Designed as a text for the undergraduate students of almost all branches of engineering, the book will also be useful to the practising engineers as reference. Key Features • Discusses statements with numerical examples • Includes answers to the numerical problems at the end of the book • Enhances learning of the basic working principles of electrical machines by using a number of supporting examples, review questions and illustrative examples

111 Lessons You Should Have Learned in School

The Pustoy

MENU 2010 : Williamsburg, Virginia, USA, 31 May-4 June 2010

High Performance MySQL

Soft Magic

Operation of Electrical Installations

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.

How can you realize MySQL's full power? With High Performance MySQL, you'll learn advanced techniques for everything from setting service-level objectives to designing schemas, indexes, and queries to tuning your server, operating system, and hardware to achieve your platform's full potential. This guide also teaches database administrators safe and practical ways to scale applications through replication, load balancing, high availability, and failover. Updated to reflect recent advances in cloud- and self-hosted MySQL, InnoDB performance, and new features and tools, this revised edition helps you design a relational data platform that will scale with your business. You'll learn best practices for database security along with hard-earned lessons in both performance and database stability. Dive into MySQL's architecture, including key facts about its storage engines Learn how server configuration works with your hardware and deployment choices Make query performance part of your software delivery process Examine enhancements to MySQL's replication and high availability Compare different MySQL offerings in managed cloud environments Explore MySQL's full stack optimization from application-side configuration to server tuning Turn traditional database management tasks into automated processes

The smartphone is often literally right in front of our nose, so you would think we would know what it is. But do we? To find out, 11 anthropologists each spent 16 months living in communities in Africa, Asia, Europe and South America, focusing on the take up of smartphones by older people. Their research reveals that smartphones are technology for everyone, not just for the young. The Global Smartphone presents a series of original perspectives deriving from this global and comparative research project. Smartphones have become as much a place within which we live as a device we use to provide ‘perpetual opportunism’, as they are always with us. The authors show how the smartphone is more than an ‘app device’ and explore differences between what people say about smartphones and how they use them. The smartphone is unprecedented in the degree to which we can transform it. As a result, it quickly assimilates personal values. In order to comprehend it, we must take into consideration a range of national and cultural nuances, such as visual communication in China and Japan, mobile money in

Cameroon and Uganda, and access to health information in Chile and Ireland – all alongside diverse trajectories of ageing in Al Quds, Brazil and Italy. Only then can we know what a smartphone is and understand its consequences for people's lives around the world.

Now you can choose between thread and yarn! Not everyone enjoys crocheting with thread. This book includes 101 doilies crocheted using size 10 crochet cotton thread or Omega Emilia worsted-weight yarn. The thread creates a small doily, perfect for coasters for glassware, to grace the table under a bud vase or candlestick and more. The doilies made using worsted-weight yarn create a larger doily to be used on tables and dressers. Size: Small – range in diameter from 3 1/2" to 6" Large – range in diameter from 7 1/2" to 14". Skill Level: Easy.

Farm

Grandad Mandela

Over 70 Make-Ahead, Delicious Box Lunches

After Promontory

Pocket Genius: Dogs

Chuck Klosterman X

An Incredibly Humorous Coloring book for Kids and Adults! New York Times-bestselling author and cultural critic Chuck Klosterman sorts through the past decade and how we got to now. Chuck Klosterman has created an incomparable body of work in books, magazines, newspapers, and on the Web. His writing spans the realms of culture and sports, while also addressing interpersonal issues, social quandaries, and ethical boundaries. Klosterman has written nine previous books, helped found and establish Grantland, served as the New York Times Magazine Ethicist, worked on film and television productions, and contributed profiles and essays to outlets such as GQ, Esquire, Billboard, The A.V. Club, and The Guardian. Chuck Klosterman's tenth book (aka Chuck Klosterman X) collects his most intriguing of those pieces, accompanied by fresh introductions and new footnotes throughout. Klosterman presents many of the articles in their original form, featuring previously unpublished passages and digressions. Subjects include Breaking Bad, Lou Reed, zombies, KISS, Jimmy Page, Stephen Malkmus, steroids, Mountain Dew, Chinese Democracy, The Beatles, Jonathan Franzen, Taylor Swift, Tim Tebow, Kobe Bryant, Usain Bolt, Eddie Van Halen, Charlie Brown, the Cleveland Browns, and many more cultural figures and pop phenomena. This is a tour of the past decade from one of the sharpest and most prolific observers of our unusual times.

Beat the boredom and take time out from screens with this

pocket-sized book packed with facts, photos and fantastic spots for hours of fun!

Designed specifically for undergraduate students of Electronics and Electrical Engineering and its related disciplines, this book offers an excellent coverage of all essential topics and provides a solid foundation for analysing electronic circuits. It covers the course named Electronic Devices and Circuits of various universities. The book will also be useful to diploma students, AMIE students, and those pursuing courses in B.Sc. (Electronics) and M.Sc. (Physics). The students are thoroughly introduced to the full spectrum of fundamental topics beginning with the theory of semiconductors and p-n junction behaviour. The devices treated include diodes, transistors—BJTs, JFETs and MOSFETs—and thyristors. The circuitry covered comprises small signal (ac), power amplifiers, oscillators, and operational amplifiers including many important applications of those versatile devices. A separate chapter on IC fabrication technology is provided to give an idea of the technologies being used in this area. There are a variety of solved examples and applications for conceptual understanding. Problems at the end of each chapter are provided to test, reinforce and enhance learning.

Beyond a youth technology

ACT Elite 36

Baseball Haiku: The Best Haiku Ever Written about the Game

First 101 Words

The Book of L

101 Doilies

*History that doesn't suck: Smart, crude, and hilariously relevant to modern life. Those who don't know history are doomed to repeat it. Too bad it's usually boring as sh*t. Enter The Captain, the ultimate storyteller who brings history to life (and to your life) in this hilarious, intelligent, brutally honest, and crude compendium to events that happened before any of us were born. The entries in this compulsively readable book bridge past and present with topics like getting ghosted, handling haters, and why dog owners rule (sorry, cat people). Along the way you'll get a glimpse of Edith Wharton's sex life, dating rituals in Ancient Greece, catfishing in 500 BC, medieval flirting techniques, and squad goals from Catherine the Great. You'll learn why losing yourself in a relationship will make you crazy--like Joanna of Castile, who went from accomplished badass to Joanna the Mad after obsessing over a guy known as Philip the Handsome. You'll discover how Resting Bitch Face has been embraced throughout history (so wear it proudly). And you'll see why it's never a good idea to f*ck with powerful women--from pirate queens to diehard suffragettes to Cleo-f*cking-patra. People in the past were just like us--so learn from life's losers and emulate the badasses. The Captain shows you how.*

This book is dedicated to Aristid Lindenmayer on the occasion of his 60th birthday on November 17, 1985. Contributions range from mathematics and theoretical computer science to biology. Aristid Lindenmayer introduced language-theoretic models for developmental biology in 1968. Since then the models have been customarily referred to as L systems. Lindenmayer's invention turned out to be one of the most beautiful examples of interdisciplinary science: work in one area (developmental biology) induces most fruitful ideas in other areas (theory of formal languages and automata, and formal power series). As evident from the articles and references in this book, the interest in L systems is continuously growing. For newcomers the first contact with L systems usually happens via the most basic class of L systems, namely, DOL systems. Here "0" stands for zero context between developing cells. It has been a major typographical problem that printers are unable to distinguish between 0 (zero) and 0 (oh). Thus, DOL was almost always printed with "oh" rather than "zero", and also pronounced that way. However, this misunderstanding turned out to be very fortunate. The wrong spelling "DOL" of "DOL" could be read in the suggestive way: DO L Indeed, hundreds of researchers have followed this suggestion. Some of them appear as contributors to this book. Of the many who could not contribute, we in particular regret the absence of A. Ehrenfeucht, G. Herman and H.A. Maurer whose influence in the theory of L systems has been most significant.

For the twentieth anniversary of the start of the Matthew Bartholomew series, Sphere is delighted to reissue all of the medieval monk's cases with beautiful new series-style covers. ----- The winter of 1353 has been appallingly wet, there is a fever outbreak amongst the poorer townspeople and the country is not yet fully recovered from the aftermath of the plague. The increasing reputation and wealth of the Cambridge colleges are causing dangerous tensions between the town, Church and University. Matthew Bartholomew is called to look into the deaths of three members of the University of who died from drinking poisoned wine, and soon he stumbles upon criminal activities that implicate his relatives, friends and colleagues - so he must solve the case before matters in the town get out of hand...

To learn and understand mathematics, students must engage in the process of doing mathematics. Emphasizing active learning, Abstract Algebra: An Inquiry-Based Approach not only teaches abstract algebra but also provides a deeper understanding of what mathematics is, how it is done, and how mathematicians think. The book can be used in both rings-first and groups-first abstract algebra courses. Numerous activities, examples, and exercises illustrate the definitions, theorems, and concepts. Through this engaging learning process, students discover new ideas and develop the necessary communication skills and rigor to understand and apply concepts from abstract algebra. In addition to the activities and exercises, each chapter includes a short discussion of the connections among topics in ring theory and group theory. These discussions help students see the relationships between the two main types of algebraic objects studied throughout the text. Encouraging students to do mathematics and be more than passive learners, this text shows students that the way mathematics is developed is often different than how it is presented; that definitions, theorems, and proofs do not simply appear fully formed in the minds of mathematicians; that mathematical ideas are highly interconnected; and that even in a field like abstract algebra, there is a considerable amount of intuition to be found.

Archie 3000

Cooking with Zac

An Inquiry Based Approach

Spy It! Score It!

The Photographs of Jean-François Bonhomme

The Fourth Matthew Bartholomew Chronicle

"In today's competitive college admissions environment, even the most successful high school students are looking for an additional edge. Written for high-scoring students who already have ACT fundamentals down pat but want to perfect their scores, ACT Elite 36 focuses on teaching students to avoid common "small-but-costly" errors that trip up top-scorers, perfect their advanced strategies, and master the toughest ACT material. In late 2015, the ACT plans to debut an online version of this test and a few minor changes (to the optional portions of the exam), which will be addressed in this revision."

The rewards of carefully chosen alternative investments can be great. But many investors don't know enough about unfamiliar investments to make wise choices. For that reason, financial advisers Larry Swedroe and Jared Kizer designed this book to bring investors up to speed on the twenty most popular alternative investments: Real estate, Inflation-protected securities, Commodities, International equities, Fixed annuities, Stable-value funds, High-yield (junk) bonds, Private equity (venture capital), Covered calls, Socially responsible mutual funds, Precious metals equities, Preferred stocks, Convertible bonds, Emerging market bonds, Hedge funds, Leveraged buyouts, Variable annuities, Equity-indexed annuities, Structured investment products, Leveraged funds The authors describe how the investments work, the pros and cons of each, which to consider, which to avoid, and how to get started. Swedroe and Kizer evaluate each investment in terms of: Expected returns Volatility Distribution of returns Diversification potential Fees Trading and operating expenses Liquidity Tax efficiency Account location Role in an asset-allocation program Any investor who is considering or just curious about investment opportunities outside the traditional world of stocks, bonds, and bank certificates of deposit would be well-advised to read this book.

One Hundred and Fifty Years of Transcontinental Railroading

Bad Love Strikes

Beard on Pasta