

An Engineer Imagines

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On Tyranny - Timothy Snyder 2017-02-28
#1 NEW YORK TIMES BESTSELLER • A
“bracing” (Vox) guide for surviving and resisting
America’s turn towards authoritarianism, from
“a rising public intellectual unafraid to make
bold connections between past and present”
(The New York Times) “Timothy Snyder reasons
with unparalleled clarity, throwing the past and

future into sharp relief. He has written the rare
kind of book that can be read in one sitting but
will keep you coming back to help regain your
bearings.”—Masha Gessen The Founding
Fathers tried to protect us from the threat they
knew, the tyranny that overcame ancient
democracy. Today, our political order faces new
threats, not unlike the totalitarianism of the

twentieth century. We are no wiser than the Europeans who saw democracy yield to fascism, Nazism, or communism. Our one advantage is that we might learn from their experience. On Tyranny is a call to arms and a guide to resistance, with invaluable ideas for how we can preserve our freedoms in the uncertain years to come.

An Engineer Imagines - Peter Rice 1994

Geïllustreerde uitgave over leven en werk van de in Noord-Ierland geboren architect (1935-1992)

The Boo-Boos That Changed the World -

Barry Wittenstein 2018-02-13

Did you know Band-Aids were invented by accident?! And that they weren't mass-produced until the Boy Scouts gave their seal of approval? 1920s cotton buyer Earle Dickson worked for Johnson & Johnson and had a klutzy wife who often cut herself. The son of a doctor, Earle set out to create an easier way for her to bandage her injuries. Band-Aids were born, but Earle's bosses at the pharmaceutical giant weren't

convinced, and it wasn't until the Boy Scouts of America tested Earle's prototype that this ubiquitous household staple was made available to the public. Soon Band-Aids were selling like hotcakes, and the rest is boo-boo history.

"Appealingly designed and illustrated, an engaging, fun story" — Kirkus Reviews
STARRED REVIEW

The Spirit Engineer - A. J. West 2021-10-07

Belfast, 1914. Two years after the sinking of the Titanic, high society has become obsessed with spiritualism. In their collective grief they are attempting to reach their departed through séances. William Jackson Crawford is a man of science and a sceptic, but one night with everyone sitting around the circle, voices come to him seemingly from beyond the veil, placing doubt in his heart and a seed of obsession in his mind. Could the spirits truly be communicating with him or is this one of Kathleen's parlour tricks gone too far? Based on the true story of William Jackson Crawford and famed medium

Kathleen Goligher, and with a cast of characters that includes Arthur Conan Doyle and Harry Houdini, West conjures a haunting tale that will keep you guessing until the end.

An Engineer Imagines - Peter Rice 1996

"Peter Rice (1935-1992) was perhaps the most influential structural engineer of this century. The hundreds of buildings he worked on include such masterpieces as the Sydney Opera House, the Pompidou Centre, and Menil Collection, and Lloyd's of London." "This is Peter Rice's autobiography. He tells the stories behind his best-known works, and describes his childhood in Ireland, his experiences with other great engineers including Jean Prouve and Ove Arup, and his views on materials - glass and polycarbonate, steel and concrete, stone, fabric. But above all, *An Engineer Imagines* is about the creative, humanist role of the engineer." --Book Jacket.

Beagle Puppies - Emmie Chang 2018-06-22

When you look at a Beagle puppy, do you see a

future hunter or baggage inspector? If not, you should. Not every young Beagle grows up to be a stay-at-home pet. The little puppies in this book share about their big dreams for adulthood!

Engineer Imagines - 2016

Imagined Worlds - Freeman J. Dyson 1998

A thought-provoking, speculative look at the world's cultural future addresses the issue of whether or not human society will progress ethically as it progressed technologically. Reprint. UP.

Traces of Peter Rice - Kevin Barry 2017-05-19

This book is a collaborative enterprise, British, French and Irish, representing the countries where Peter Rice passed most of his life and the cultures that formed him.

The Greatest Invention - Silvia Ferrara
2022-03-01

In this exhilarating celebration of human ingenuity and perseverance—published all around the world—a trailblazing Italian scholar

sifts through our cultural and social behavior in search of the origins of our greatest invention: writing. The L where a tabletop meets the legs, the T between double doors, the D of an armchair's oval backrest—all around us is an alphabet in things. But how did these shapes make it onto the page, never mind form complex structures such as this sentence? In *The Greatest Invention*, Silvia Ferrara takes a profound look at how—and how many times—human beings have managed to produce the miracle of written language, traveling back and forth in time and all across the globe to Mesopotamia, Crete, China, Egypt, Central America, Easter Island, and beyond. With Ferrara as our guide, we examine the enigmas of undeciphered scripts, including famous cases like the Phaistos Disk and the Voynich Manuscript; we touch the knotted, colored strings of the Inca quipu; we study the turtle shells and ox scapulae that bear the earliest Chinese inscriptions; we watch in awe as

Sequoyah single-handedly invents a script for the Cherokee language; and we venture to the cutting edge of decipherment, in which high-powered laser scanners bring tears to an engineer's eye. A code-cracking tour around the globe, *The Greatest Invention* chronicles a previously uncharted journey, one filled with past flashes of brilliance, present-day scientific research, and a faint, fleeting glimpse of writing's future.

Princess - Susan L Roth 2012-10-01

A girl whose mother has called her to get up and go to school imagines all the things she would be free to do if she were a princess.

[Golden Eagle vs. Great Horned Owl](#) - Nathan Sommer 2020-08-01

Golden eagles are some of the fiercest raptors in the world! But what would happen if a great horned owl challenged their territory? This high-interest title examines the advantages and attack moves of each of these birds of prey. Charts offer side-by-side comparisons, while

profiles highlight stats for each animal. A final narrative imagines a battle between the two predators. Who will control the skies?

MOS - Michael Meredith 2016-03-08

Their work has been described as experimental, willfully strange, and generally off-kilter, qualities front-and-center in their recent collection *Everything All at Once*. In just ten years Michael Meredith and Hilary Sample have established MOS as one of the leading young architecture practices in the country. MOS, the first monograph on the built work of the New York-based firm, follows the design studio's evolution from their earliest works to their most celebrated houses and institutional buildings. The thirty projects featured range from the sophisticated to the absurd—from the serene Floating House in Ontario, Canada, and the sustainable Kathmandu Orphanage in Nepal to the playful puppet theater at Harvard's Carpenter Center and the appropriately named Rainbow Vomit installation in New York, a

digital, interactive, computational heap of building blocks ?in a constant state of near collapse. The collection also includes a selection of the couple's unorthodox writings, including their satirical "Office Policy" employee manual.

PPI Core Engineering Concepts for Students and Professionals - A Comprehensive Reference Covering Thousands of Engineering Topics - Michael R. Lindeburg 2010-03

Find the answers to your engineering questions with *Core Engineering Concepts for Students and Professionals*. This authoritative reference provides comprehensive coverage of thousands of engineering concepts in one convenient book, including topics covered in 4- and 5-year engineering degree programs and those encountered in practice. *Core Engineering Concepts* is a cross-disciplinary reference that can be used by engineers studying or practicing in any engineering field, including civil, mechanical, electrical, structural,

environmental, industrial, and chemical engineering. Written for both students and practitioners by a professional engineer, it incorporates more than 30 years of engineering experience. "Core Engineering Concepts is a unique book. It's a blend of the most useful concepts taught in college and the most useful practical knowledge learned afterward."-- Michael R. Lindeburg, PE The Go-To Reference for Engineering Students and Professionals- Covers the breadth of a 4-year engineering degree- Contains civil, mechanical, electrical, chemical, and industrial engineering subjects- Features 82 chapters covering thousands of engineering concepts- Contains more than 580 examples with step-by-step solutions- Presents over 3,700 essential engineering equations and formulas- References over 780 tables and 315 conversion factors in detailed appendices- Lists fully defined nomenclature for each chapter- Includes a comprehensive index Topics Covered- Atomic Theory- Biology- Chemistry- Circuits-

Computer Programming- Dynamics- Engineering Licensure- Engineering Management- Fluids- Heat Transfer- Material Science- Mathematics- Mechanics of Materials- Physical Representation- Physics- Statics- Systems Analysis- Thermodynamics

Window - Marion Arbona 2020-03-03

A wild, one-of-a-kind wordless picture book. A young girl is walking home from school in a big city. As she gazes up at window after window in the buildings on her route, she imagines the most fantastical goings-on behind them, which readers can see for themselves by opening the gatefold. An indoor jungle. A whale in a bathtub. Vampires playing badminton. Her imagination knows no bounds. Until, behind the last window, she is back in her own room, surrounded by some strangely familiar-looking toys. Kids will open their imaginations wide for the extraordinary happenings behind these windows!

Visual Communication for Architects and

Designers - Margaret Fletcher 2020-09-28
Visual Communication for Architects and Designers teaches you the art of designing a concise, clear, compelling and effective visual and verbal presentation. Margaret Fletcher has developed a reference manual of best practices that gives you the necessary tools to present your work in the best way possible. It includes an impressive 750 presentation examples by over 180 designers from 24 countries in North America, South America, Europe, the Middle East, Asia, Oceania and Africa. This book offers actionable advice to solve a variety of complex presentation challenges. You will learn how to: Understand differences in communication design, representation design and presentation design and know how to use these skills to your advantage; Structure the visual and verbal argument in your presentation; Design your presentation layouts, architectural competitions, boards and digital presentations; Manage issues related to the presentation of architectural and

design ideas; Present yourself professionally. Your ability to communicate your design ideas to others is an invaluable and important skill. Visual Communication for Architects and Designers shows you how to develop and implement these skills and gain command of your presentations.

Good Night, Noah - Eric Walters 2021-02-16
This call-and-response board book with animals is perfect for your bedtime routine. A young child imagines all of his animal friends have come to life as he says good night to each of them before tucking in to sleep. "Moo," says the cow. "Good night, cow," says Noah. With hints on each page of the animal featured on the following page, the simple, repetitive text will encourage your little reader to wish their own stuffed animals sweet dreams as they snuggle down for the evening.

My Freight Train - Michael Rex 2002-09
A little boy, living out his fantasy of driving his own freight train, describes the different cars,

what each carries, how they are connected, and more.

New York 2140 - Kim Stanley Robinson
2017-03-14

New York Times bestselling author Kim Stanley Robinson returns with a bold and brilliant vision of New York City in the next century. As the sea levels rose, every street became a canal. Every skyscraper an island. For the residents of one apartment building in Madison Square, however, New York in the year 2140 is far from a drowned city. There is the market trader, who finds opportunities where others find trouble. There is the detective, whose work will never disappear -- along with the lawyers, of course. There is the internet star, beloved by millions for her airship adventures, and the building's manager, quietly respected for his attention to detail. Then there are two boys who don't live there, but have no other home -- and who are more important to its future than anyone might imagine. Lastly there are the coders, temporary residents on the roof,

whose disappearance triggers a sequence of events that threatens the existence of all -- and even the long-hidden foundations on which the city rests.

Dudley's Day at Home - Renee Andriani
2020-05-03

"What does Dudley do all day while we're away?" Sam wonders. Mom explains that Dudley does ordinary dog things: he eats, naps, guards the house, and plays. But in Sam's mind, Dudley's day at home is anything but ordinary. Delightful digital paintings depict the human activities Sam imagines Dudley is doing -- which don't quite match Mom's explanations. **Dudley's Day at Home** is a funny, fetching picture book that uses minimal text and maximal visual storytelling to share a day in a dog's life.

Americanized: Rebel Without a Green Card - Sara Saedi 2018-02-06

In development as a television series from Reese Witherspoon's Hello Sunshine production company and ABC Studios! This hilarious,

poignant and true story of one teen's experience growing up in America as an undocumented immigrant from the Middle East is an increasingly necessary read in today's divisive world. Perfect for fans of Mindy Kaling and Trevor Noah's books. "Very funny but never flippant, Saedi mixes '90s pop culture references, adolescent angst and Iranian history into an intimate, informative narrative." —The New York Times At thirteen, bright-eyed, straight-A student Sara Saedi uncovered a terrible family secret: she was breaking the law simply by living in the United States. Only two years old when her parents fled Iran, she didn't learn of her undocumented status until her older sister wanted to apply for an after-school job, but couldn't because she didn't have a Social Security number. Fear of deportation kept Sara up at night, but it didn't keep her from being a teenager. She desperately wanted a green card, along with clear skin, her own car, and a boyfriend. *Americanized* follows Sara's progress

toward getting her green card, but that's only a portion of her experiences as an Iranian-"American" teenager. From discovering that her parents secretly divorced to facilitate her mother's green card application to learning how to tame her unibrow, Sara pivots gracefully from the terrifying prospect that she might be kicked out of the country at any time to the almost-as-terrifying possibility that she might be the only one of her friends without a date to the prom. This moving, often hilarious story is for anyone who has ever shared either fear. **FEATURED ON NPR'S FRESH AIR A NYPL BEST BOOK OF THE YEAR A CHICAGO PUBLIC LIBRARY BEST OF THE BEST BOOK SELECTION A SCHOOL LIBRARY JOURNAL BEST BOOK OF THE YEAR FOUR STARRED REVIEWS!** "A must-read, vitally important memoir. . . . Poignant and often LOL funny, *Americanized* is utterly of the moment."—*Bustle* "Read Saedi's memoir to push out the poison."—*Teen Vogue* "A funny, poignant must read for the times we are living in

today.”—Pop Sugar

The Neighbors - Einat Tsarfati 2019-01-08

As a young girl climbs the seven stories to her own (very boring!) apartment, she imagines what's behind each of the doors she passes. Does the door with all the locks belong to a family of thieves? Might the doorway with muddy footprints conceal a pet tiger? Each spread reveals—in lush detail—the wilds of the girl's imagination, from a high-flying circus to an underwater world and everything in between. When the girl finally reaches her own apartment, she is greeted by her parents, who might have a secret even wilder than anything she could have imagined!

Solar Bones - Mike McCormack 2017-02-01

WINNER OF THE INTERNATIONAL DUBLIN LITERARY AWARD WINNER OF THE GOLDSMITHS PRIZE LONGLISTED FOR THE MAN BOOKER PRIZE BGE IRISH BOOK OF THE YEAR 2016 Marcus Conway has come a long way to stand in the kitchen of his home and

remember the rhythms and routines of his life. Considering with his engineer's mind how things are constructed - bridges, banking systems, marriages - and how they may come apart. Mike McCormack captures with tenderness and feeling, in continuous, flowing prose, a whole life, suspended in a single hour.

Anya's Secret Society - Yevgenia Nayberg
2019-03-12

Left-handed Anya draws with great passion . . . but only when she's alone. In Russia, right-handedness is demanded--it is the right way. This cultural expectation stifles young Anya's creativity and artistic spirit as she draws the world around her in secret. Hiding away from family, teachers, and neighbors, Anya imagines a secret society of famous left-handed artists drawing alongside her. But once her family emigrates from Russia to America, her life becomes less clandestine, and she no longer feels she needs to conceal a piece of her identity.
The Ancient Engineers - Lyon Sprague De Camp

1990

Describes methods used by early irrigators, architects, and military engineers to build and maintain structures to serve their ruler's wants.

Shaping Our World - Gretar Tryggvason

2011-10-14

A look at engineering education today— with an eye to tomorrow Engineering education is in flux. While it is increasingly important that engineers be innovative, entrepreneurial, collaborative, and able to work globally, there are virtually no programs that prepare students to meet these new challenges. Shaping Our World: Engineering Education for the 21st Century seeks to fill this void, exploring revolutionary approaches to the current engineering curriculum that will bring it fully up to date and prepare the next generation of would-be engineers for real and lasting professional success. Comprised of fourteen chapters written by respected experts on engineering education, the book is divided into

three parts that address the need for change in the way engineering is taught; specific innovations that have been tested, why they matter, and how they can be more broadly instituted; and the implications for further changes. Designed to aid engineering departments in their transition towards new modes of learning and leadership in engineering education, the book describes how to put into practice educational programs that are aligned with upcoming changes, such as those proposed in the NAE's Engineer of 2020 reports.

Addressing the need to change engineering education to meet the demands of the 21st century head on, Shaping Our World condenses current discussions, research, and trials regarding new methods into specific, actionable calls for change.

On the Beach - Nevil Shute 2010-02-09

"The most shocking fiction I have read in years. What is shocking about it is both the idea and the sheer imaginative brilliance with which Mr.

Shute brings it off." THE SAN FRANCISCO CHRONICLE They are the last generation, the innocent victims of an accidental war, living out their last days, making do with what they have, hoping for a miracle. As the deadly rain moves ever closer, the world as we know it winds toward an inevitable end....

Why Buildings Fall Down - Matthys Levy 2002
Takes readers on a journey through the history of architectural and structural disasters, from the Parthenon to the Tower of Pisa to the Tacoma Narrows Bridge

Ara the Star Engineer - Komal Singh
2018-10-16

This is a STEM book and more! An inspiring, inclusive, whimsical way to learn about computers and technology from real-life trailblazers. Ara is a young girl who loves BIG numbers. She wants to count all the stars in the sky... but how? This is an upbeat adventure of Ara and her sidekick droid, DeeDee ("Beep!"). They use smarts and grit to solve a BIG problem

and discover an amazing algorithm! A quest that takes them through a whirlwind of intriguing locations at Innovation Plex -- Data Centre, Ideas Lab, Coding Pods, and X-Space. Along the way, they encounter real-life women tech trailblazers of diverse backgrounds, including a Tenacious Troubleshooter, an Intrepid Innovator, a Code Commander, and a Prolific Problem Solver. They tinker-and-tailor, build-and-fail, launch-and-iterate, and in the end discover an amazing algorithm of success -- coding, courage, creativity, and collaboration ("Beeeeeep!"). Read the book, download hands-on activities, follow further learning resources. Experience the story in immersive ways never done before... coming soon! Ara is making a splash with industry CEOs and best-selling kids authors. "If she can see it, she can be it.' With this story, girls can see leaders and be inspired to become one. A book for all ages and genders!" - Geena Davis, Founder and Chair, Geena Davis Institute on Gender in Media

Electrical Engineering 101 - Darren Ashby
2011-10-13

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.

There's a Dog on the Dining Room Table / Hay un perro sobre la mesa del comedor - Elizabeth Maginnis 2018-05-01

Bilingual Edition: There's a Dog on the Dining Room Table In this cute rhyming story about an unexpected visitor a little girl wonders why there is a dog on her dining room table. She

imagines a world of funny scenarios for the new visitor, but not everyone is happy about his arrival. In this Xist Kids English Spanish Bilingual Edition, the original English text is paired with the Spanish translation on each page.

Structures or Why things don't fall down - J. Gordon 2012-12-06

I am very much aware that it is an act of extreme rashness to attempt to write an elementary book about structures. Indeed it is only when the subject is stripped of its mathematics that one begins to realize how difficult it is to pin down and describe those structural concepts which are often called 'elementary'; by which I suppose we mean 'basic' or 'fundamental'. Some of the omissions and oversimplifications are intentional but no doubt some of them are due to my own brute ignorance and lack of understanding of the subject. Although this volume is more or less a sequel to *The New Science of Strong Materials* it

can be read as an entirely separate book in its own right. For this reason a certain amount of repetition has been unavoidable in the earlier chapters. I have to thank a great many people for factual information, suggestions and for stimulating and sometimes heated discussions. Among the living, my colleagues at Reading University have been generous with help, notably Professor W. D. Biggs (Professor of Building Technology), Dr Richard Chaplin, Dr Giorgio Jeronimidis, Dr Julian Vincent and Dr Henry Blyth; Professor Anthony Flew, Professor of Philosophy, made useful suggestions about the last chapter. I am also grateful to Mr John Bartlett, Consultant Neurosurgeon at the Brook Hospital. Professor T. P. Hughes of the University of the West Indies has been helpful about rockets and many other things besides. My secretary, Mrs Jean Collins, was a great help in times of trouble. Mrs Nethercot of Vogue was kind to me about dressmaking. Mr Gerald Leach and also many of the editorial staff of Penguins

have exercised their accustomed patience and helpfulness. Among the dead, I owe a great deal to Dr Mark Pryor - lately of Trinity College, Cambridge - especially for discussions about biomechanics which extended over a period of nearly thirty years. Lastly, for reasons which must surely be obvious, I owe a humble oblation to Herodotus, once a citizen of Halicarnassus.

Understanding Structures - Fuller Moore
1999

This conceptual introduction to architectural structures covers all the basic structural principles and terms, explains how to use statistics of equilibrium formulae to calculate beam reactions, and employs illustrations and multi-exposure model photographs to provide a compelling overall guide to structural behavior. Also distinguishing this guide from many others on the market are its case studies and useful preliminary sizing data.

An Engineer Imagines - Peter Rice 2017-04-13
The long-awaited reissue of the autobiography of

Peter Rice, one of the main structural engineers behind the Sydney Opera House, the Pompidou Centre, the Menil Collection and Lloyd's of London. 'I am an engineer. Often people will call me an 'architect engineer' as a compliment. It is meant to signify a quality of engineer who is more imaginative and design-orientated than a normal engineer... To call an engineer an 'architect engineer' because he comes up with unusual or original solutions is essentially to misunderstand the role of the engineer in society.' An Engineer Imagines is a rare look into the professional creativity and philosophy of Peter Rice, who was widely acclaimed as the greatest structural engineer of his generation. He was a man who, in Renzo Piano's words, could design structures 'like a pianist who can play with his eyes shut'. Working with many of the world's greatest architects on buildings that became icons of contemporary architecture, he brought a uniquely poetic feeling to his work. Joining Ove Arup & Partners in 1956, Rice had

heard that 'it was a place where an oddball could fit in.' Taking on Arup's theory of Total Design to heart, Rice writes about the role of the engineer in society, and how he himself applied his creativity to various projects. He admits he became an engineer by accident, tentatively feeling his way through a career without a natural instinct. But as he takes you through each of his projects, one-by-one, you can trace his development from graduate to veteran. Written in clear and poetic language, Rice's autobiography is perfect for those who want to better understand postwar buildings, our concrete environment, or are budding students of engineering and architecture.

Rosie Revere, Engineer - Andrea Beaty

2013-09-03

New York Times Bestseller Rosie may seem quiet during the day, but at night she's a brilliant inventor of gizmos and gadgets who dreams of becoming a great engineer. When her great-great-aunt Rose (Rosie the Riveter) comes

for a visit and mentions her one unfinished goal—to fly—Rosie sets to work building a contraption to make her aunt's dream come true. But when her contraption doesn't fly but rather hovers for a moment and then crashes, Rosie deems the invention a failure. On the contrary, Aunt Rose insists that Rosie's contraption was a raging success: you can only truly fail, she explains, if you quit. From the powerhouse author-illustrator team of Iggy Peck, Architect comes Rosie Revere, Engineer, another charming, witty picture book about believing in yourself and pursuing your passion. Ada Twist, Scientist, the companion picture book featuring the next kid from Iggy Peck's class, is available in September 2016.!--?xml:namespace prefix = o ns = "urn:schemas-microsoft-com:office:office" /-- Praise for Rosie Revere, Engineer"Comically detailed mixed-media illustrations that keep the mood light and emphasize Rosie's creativity at every turn."—Publishers Weekly "The detritus of

Rosie's collections is fascinating, from broken dolls and stuffed animals to nails, tools, pencils, old lamps and possibly an erector set. And cheddar-cheese spray." —Kirkus Reviews "This celebration of creativity and perseverance is told through rhyming text, which gives momentum and steady pacing to a story, consistent with the celebration of its heroine, Rosie. She's an imaginative thinker who hides her light under a bushel (well, really, the bed) after being laughed at for one of her inventions." —Booklist Award 2013 Parents' Choice Award - GOLD 2014 Amelia Bloomer Project List ReadBoston's Best Read Aloud Book

Magic Disappearing Acts - Elsie Olson

2019-03-01

Simple text, photos, and step-by-step instructions teach readers about disappearing magic and tricks performed by notable magicians. Readers will love learning to do these fun disappearing acts to make coins, marbles, and even water disappear!

The Structure of Design - Leslie Earl Robertson 2017-05-02

In *The Structure of Design*, Leslie Earl Robertson recounts a storied career in engineering which has generated among the most innovative and formally daring buildings of the modern era, as well as his extensive collaborations with several titans of the practice: Minoru Yamasaki, Philip Johnson, Max Abramovitz, Romaldo Giurgola, I. M. Pei, Pei Partnership, KPF, Kiyonori Kikutake, and Gunnar Birkerts. Robertson's large-scale projects with some of the leading sculptors of the day, including Richard Serra and Beverly Pepper, display the range of this engineer's craft. As a restless student from modest origins, Robertson's first encounters with engineering were almost accidental, yet he would go on to be lead engineer of the landmark IBM buildings in Pittsburgh and Seattle while still in his early thirties. Immediately thereafter he embarked on what would become his most renowned project,

the World Trade Center, to be followed by scores of major buildings around the world. The Structure of Design is a personal and accessible chronicle of the partnerships and problem-solving that have forged classics of modern architecture, and a privileged look at how the key discipline of engineering influences design, as told by a genius and poet of structure.

Kelly's Cabin - Linda Smith 2006-03-01

Kelly loves the cabin she has created out of a huge cardboard box and she would like to find the right person to share it with.

Don't Call It Night - Amos Oz 1997-10-15

"A delicate contemporary tale about the quiddities of love and the perpetual mysteries of human motivations" from the bestselling Israeli author of Judas (Los Angeles Times). A New York Times Notable Book of the Year At Tel-Kedar, a settlement in the Negev desert, the longtime love affair between Theo, a sixty-year-old civil engineer, and Noa, a young schoolteacher, is slowly disintegrating. When a pupil dies under

difficult circumstances, the couple and the entire town are thrown into turmoil. Amos Oz explores with brilliant insight the possibilities—and limits—of love and tolerance. "A rich symphony of humanity . . . If Oz's eye for detail is enviable, it is his magnanimity which raises him to the first rank of world authors." —Sunday Telegraph (UK) "Vivid, convincing, and haunting." —The New York Times Book Review "A vividly and affectionately detailed picture of Israeli village life—and of what might be called a July/October relationship—by acclaimed essayist and novelist Oz . . . A perfectly pitched comedy, expertly translated, and one of Oz's most attractive and accomplished books." —Kirkus Reviews "This novel, his 10th (after Fima), is set in Tel Kedar, a quiet desert town in the Negev that is both a microcosm of Israeli society and a vividly evoked setting whose atmosphere and residents are palpable . . . his story carries thought-provoking implications." —Publishers Weekly "Skillfully alternating point of view between his two main

characters, Oz shows us the painful process by which a couple uncouples, one sinew at a time.”

—Booklist

Guastavino Vaulting - John Ochsendorf

2013-09-17

The first monograph to celebrate the architectural legacy of the Guastavino family is now available in paperback. First-generation Spanish immigrants Rafael Guastavino and his son Rafael Jr. oversaw the construction of thousands of spectacular tile vaults across the United States between the 1880s and the 1950s.

These versatile, strong, and fireproof vaults were built by Guastavino in more than two hundred major buildings in Manhattan and in hundreds more across the country, including Grand Central Terminal, Carnegie Hall, the Biltmore Estate, the Cathedral of St. John the Divine, the Registry Room at Ellis Island, and many major university buildings. Guastavino Vaulting blends a scholarly history of the technology with archival images, drawings, and stunning photographs that illustrate the variety and endurance of this building method.