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 Drought risk management: a strategic approach
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Marley & Me Simon and Schuster
 One of the most famous science books of our time, the phenomenal national bestseller that "buzzes with energy, anecdote and life. It almost makes you want to become a physicist" (Science Digest). Richard P. Feynman, winner of the Nobel Prize in physics, thrived on outrageous adventures. In this lively work that "can shatter the stereotype of the stuffy scientist" (Detroit Free Press), Feynman recounts his experiences trading ideas on atomic physics with Einstein and cracking the uncrackable safes guarding the most deeply held nuclear secrets—and much more of an eyebrow-raising nature. In his stories, Feynman's life shines

through in all its eccentric glory—a combustible mixture of high intelligence, unlimited curiosity, and raging chutzpah. Included for this edition is a new introduction by Bill Gates.
Rickettsial Diseases Springer Nature
 For more than 160 years, the cannabis industry was a valued and trusted friend of the American people. Thirty-one consecutive presidents, including George Washington and Abraham Lincoln, didn't have a problem with the cannabis plant. It was the most valued commodity traded for on the free market until 1937. In *Secrets of the Cannabis Industry*, author Chuck Allen Jr. provides a look at the cannabis industry and the men and women who risk their family, friends, and freedom to work within it. Each chapter narrates a story from the subculture of cannabis entrepreneurs. There's Professor Muzzo,

who unknowingly helped one of his students achieve financial success by selling a popular fast-food item spiced with a secret ingredient; a postal employee with a secret garden in his basement; an entrepreneur who made a fortune selling franchises for indoor-growing opportunities; and a fireman's wife who owned a video store with extra-special movie-rental benefits. *Secrets of the Cannabis Industry* considers the courage and the determination of these entrepreneurs and shares the secrets of how they became independent and financially successful in the cannabis industry.
Laboratory Life W. W. Norton & Company
 "This wide-ranging collection of essays re-opens the connection between science fiction and the increasingly science-fictional world. Kevin Alexander Boon

reminds us of the degree to which the epistemology of science fiction infects modern political discourse. Károly Pintér explores the narrative structures of utopian estrangement, and Tamás Bényei and Brian Attebery take us deeper into the cultural exchanges between science fiction and the literary and political worlds. In the second half, Donald Morse, Nicholas Ruddick and Éva Federmayer look at the way in which science fiction has tackled major ethical issues, while Amy Novak and Kálmán Matolcsy consider memory and evolution as cultural batteries. The book ends with important discussions of East German and Hungarian science fiction by Usch Kiausch and Donald Morse respectively. I envisage that the book will find a market both among academics and as a recommended text to undergraduates as it offers interesting essays on important readers. The tendency for science fiction to be offered as a literature class to science majors is not usually considered, but this book would be particularly appropriate for such a market." Dr. Farah Mendelsohn, Middlesex University

Seeing Like a State iUniverse
 NATIONAL BESTSELLER • NATIONAL BOOK AWARD AND NATIONAL BOOK CRITICS CIRCLE AWARD FINALIST • From the Pulitzer Prize-winning author of *The Looming Tower* comes "an utterly necessary story" (The Wall Street Journal) that pulls back the curtain on the church of Scientology: one of the most secretive organizations at work today. • *The Basis for the HBO Documentary*. Scientology presents itself as a scientific approach to spiritual enlightenment, but its practices have long been shrouded in mystery. Now Lawrence Wright—armed with his investigative talents, years of archival research, and more than two hundred personal interviews with current and former Scientologists—uncovers the inner workings of the church. We meet founder L. Ron Hubbard, the highly imaginative but mentally troubled science-fiction writer, and his tough, driven successor, David Miscavige. We go inside their specialized cosmology and language. We learn about the church's legal attacks on the IRS, its vindictive treatment of critics, and its phenomenal wealth. We see the church court celebrities such as Tom Cruise while consigning its clergy to hard labor under billion-year contracts. Through it all, Wright asks what fundamentally comprises a religion, and if Scientology in fact merits this Constitutionally-protected label.

"Surely You're Joking, Mr. Feynman!": Adventures of a Curious Character
 Learning Express (NY)
 "One of the most profound and

illuminating studies of this century to have been published in recent decades."—John Gray, New York Times Book Review Hailed as "a magisterial critique of top-down social planning" by the New York Times, this essential work analyzes disasters from Russia to Tanzania to uncover why states so often fail—sometimes catastrophically—in grand efforts to engineer their society or their environment, and uncovers the conditions common to all such planning disasters. "Beautifully written, this book calls into sharp relief the nature of the world we now inhabit."—New Yorker "A tour de force."—Charles Tilly, Columbia University

Reaching for the Stars MDPI
 A citizen's guide to America's most debated policy-in-waiting After languishing for decades on the fringes of political discussion, Medicare-for-All has quickly entered the mainstream debate over what to do about America's persistent healthcare problems. But for most informed Americans, this surge of public and political interest in Medicare-for-All has outpaced a strong understanding of the issues involved. This book seeks to fill this gap in our national discourse, offering an expert analysis of the policy and politics behind Medicare-for-All for the informed American.

Non-transient, Non-community Water Systems Tate Publishing
 The heartwarming and unforgettable story of a family and the wondrously neurotic dog who taught them what really matters in life. Now with photos and new material. Is it possible for humans to discover the key to happiness through a bigger-than-life, bad-boy dog? Just ask the Grogans. John and Jenny were just beginning their life together. They were young and in love, with not a care in the world. Then they brought home Marley, a wiggly yellow furball of a puppy. Life would never be the same. Marley grew into a barreling, ninety-seven-pound streamroller of a Labrador retriever. He crashed through screen doors, gouged through drywall, and stole women's undergarments. Obedience school did no good -- Marley was expelled. But just as Marley joyfully refused any limits on his behavior, his love and loyalty were boundless, too. Marley remained a model of devotion, even when his family was at its wit's end. Unconditional love, they would learn, comes in many forms. *Marley & Me* is John Grogan's funny, unforgettable tribute to this wonderful, wildly neurotic Lab and the meaning he brought to their lives.

Working Backwards UNESCO Publishing
 Dietary Reference Intakes for Water, Potassium, Sodium, Chloride, and Sulfate

The Dietary Reference Intakes (DRIs) are quantitative estimates of nutrient intakes to be used for planning and assessing diets for healthy people. This new report, the sixth in a series of reports presenting dietary reference values for the intakes of nutrients by Americans and Canadians, establishes nutrient recommendations on water, potassium, and salt for health maintenance and the reduction of chronic disease risk. Dietary Reference Intakes for Water, Potassium, Sodium, Chloride, and Sulfate discusses in detail the role of water, potassium, salt, chloride, and sulfate in human physiology and health. The major findings in this book include the establishment of Adequate Intakes for total water (drinking water, beverages, and food), potassium, sodium, and chloride and the establishment of Tolerable Upper Intake levels for sodium and chloride. The book makes research recommendations for information needed to advance the understanding of human requirements for water and electrolytes, as well as adverse effects associated with the intake of excessive amounts of water, sodium, chloride, potassium, and sulfate. This book will be an invaluable reference for nutritionists, nutrition researchers, and food manufacturers.

The Death of Expertise St. Martin's Press
 A celebration of the meaning and comfort printed books bring to our homes and lives, from the curation and design experts at Juniper Books. Explore the significance of the home library, embellished with alluring photography and illustrations, in a keepsake worthy of any bibliophile's collection. For the Love of Books shares the vision of Juniper Books, a business that embraces the roles that books fulfill in our lives and their staying power. It recounts the history of books and private libraries, and champions the resilience of books in the digital era. Dive into the nuances that define books for reading, books for decoration, and books for inspiration. Instructive chapters provide useful details for creating and curating one's own home library, whether it be a single shelf or multiple rooms each with their own collection. You will never look at your bookshelves the same way again. For the Love of Books is about storytelling beyond the pages of our favorite books. Our books—the ones we choose to keep—tell the story of who we are. They remind us who we once were and who we aspire to be. Thatcher Wine founded Juniper Books in 2001. The company creates custom libraries and has perfected the art of turning books inside out to allow for books to tell stories not just to us, but about us. Working with booklovers, homeowners,

and designers, Juniper Books has provided the world with a fresh new approach to the printed book. Thatcher grew up in New York City where his parents owned and operated The Quilted Giraffe, one of the most innovative restaurants in America. Thatcher graduated from Dartmouth College with a degree in history and art history and lives in Boulder, Colorado. Elizabeth Lane is the founder of Quarterlane, a quarterly subscription book service which merged with Juniper Books in 2018. She is also the book buyer for her local independent bookstore, Partners Village Store and Kitchen in Westport, Massachusetts. Prior to working in books, Elizabeth worked in contemporary visual art—in galleries, nonprofit initiatives and museums in New York, Austin, and Chicago. Elizabeth graduated from Davidson College with a degree in art history and received her masters degree from the School of the Art Institute of Chicago.

Brand Valued Princeton University Press
This open access book offers a timely guide to challenges and current practices to permanently plug and abandon hydrocarbon wells. With a focus on offshore North Sea, it analyzes the process of plug and abandonment of hydrocarbon wells through the establishment of permanent well barriers. It provides the reader with extensive knowledge on the type of barriers, their functioning and verification. It then discusses plug and abandonment methodologies, analyzing different types of permanent plugging materials. Last, it describes some tests for verifying the integrity and functionality of installed permanent barriers. The book offers a comprehensive reference guide to well plugging and abandonment (P&A) and well integrity testing. The book also presents new technologies that have been proposed to be used in plugging and abandoning of wells, which might be game-changing technologies, but they are still in laboratory or testing level. Given its scope, it addresses students and researchers in both academia and industry. It also provides information for engineers who work in petroleum industry and should be familiarized with P&A of hydrocarbon wells to reduce the time of P&A by considering it during well planning and construction.

Losses in Water Distribution Networks
Oxford University Press, USA

New techniques to refresh and recharge your brands How do you establish and maintain a strong long-term relationship between your brand and your consumers? Successful brand managers know that it is all about trust and keeping the consumers

engaged. The success of recent "green" campaigns as a means of connecting with, satisfying, and attracting new consumers is just the tip of the iceberg. As the international playing field continues to be leveled, in order to sustain and expand their success, brand owners must interact with their customers more than ever before, forging new and stronger links, and increasing their stock of social capital. At last, there is a book that addresses the growing significance of social capital in the business world. *Brand Valued* explores how as the strength, depth, and quality of interactions between a brand and its customers improve, increased opportunities to demonstrate trustworthiness arise. This in turn creates a self-fulfilling cycle, wherein trust begets social capital, which begets more trust—and even shared thinking—not to mention better sales. *Brand Valued* will receive the full support of Havas, the fifth largest global communication and marketing services group in the world. In easy to understand terms, and using concrete examples, *Brand Valued* provides: The tools necessary to stimulate dialogue—and new ways of thinking—between a brand and its intended audience Methods for extending brand messaging to wider audiences Ideas on how to make brands the engines of social capital, getting rid of unsustainable practices to foster more sustainable patterns of consumer behaviour Suggestions for the development of a new brand strategy that reduces costs through innovative and lasting solutions to problems Unpublished data on the role of consumer trust in new products based on research carried out by the Havas Group across over 150 brands in nine different markets A wiki component to the book in an accompanying website. Designed to forge stronger channels of dialogue and communication with customers and consumers, the book is a must-read for anyone committed to keeping their brand relevant in the twenty-first century. *Water is Everybody's Business* Oxford University Press

This is a best practice manual for addressing water losses in water distribution networks worldwide. Systems and methodologies are presented for improving water loss and leakage management in a range of networks, from systems with a well-developed infrastructure to those in developing countries where the network may need to be upgraded. The key feature of the manual is a diagnostic approach to develop a water loss strategy - using the appropriate tools to find the right solutions

- which can be applied to any network. The methods of assessing the scale and volume of water loss are outlined, together with the procedures for setting up leakage monitoring and detection systems. As well as real losses (leakage) procedures for addressing apparent losses, by introducing regulatory and customer metering policies are explained. Suggestions are made for demand management and water conservation programmes, to complement the water loss strategy. Recommendations are made for training workshops and operation and maintenance programmes to ensure skills transfer and sustainability. The manual is illustrated throughout with case studies. *Losses in Water Distribution Networks* will appeal to a wide range of practitioners responsible for designing and managing a water loss strategy. These include consultants, operations managers, engineers, technicians and operational staff. It will also be a valuable reference for senior managers and decision makers, who may require an overview of the principles and procedures for controlling losses. The book will also be suitable as a source document for courses in Water Engineering, Resource Management and Environmental Management.

Dreams from My Father Yale University Press

Presents five hundred-one critical reading questions to prepare for the SAT I and other tests and includes skill builders on different subject matter such as U.S. history and politics, arts and humanities, health and medicine, literature and music, sports, science, and social studies. *501 Critical Reading Questions* Crown
With a mix of wisdom, insight, empathy, humor, and practical advice, this book is a much-needed resource for mothers who are trying to help their daughters navigate the difficult teenage years.

British Medical Journal John Wiley & Sons
December 2, 2004, started out like any other day for Gary Tim Collins. As a University of Toledo alumnus, Gary was looking forward to the Mid-American Conference championship game at Ford Field against the University of Miami with his friends. But he wouldn't see or remember the game. Just as he was about to sit down to enjoy the game, he was struck with seizures that landed him in Henry Ford's Intensive Care Unit in a coma for two weeks. It was the prayers of friends and loved ones that helped bring him back. This traumatic experience brought Gary closer to God, when he had previously struggled with finding his purpose and really felt God had something else in mind for him. That something else

turned out to be this book, *The Light That Illuminates the Flame*. In this book, Gary explores common themes of Christianity, like who God is, what he does in our lives, the importance of his Word, the life of Jesus Christ, and, in turn, the way we should live our lives as his faithful followers to draw near to him. It is a thank you to the Almighty God who gave all and saved a man from losing it all. Marty Pennington Lead Pastor Mainstreet Church Walbridge, Ohio. Gary Tim Collins taught for over twenty-four years in the Toledo public school system, working with handicapped and disadvantaged high school students. He lives in Ohio and is actively involved in his church. This is his first book. This is a book that would be good for any growing Christian to read. Gary takes much of his personal life experiences and puts them into layman's terms so that all can learn and grow. As you, like all of us, struggle with life's issues, this book will certainly help you work with your own struggles as well as prepare you to help others on their journey of life. Terry R. Smith Congregational Care Pastor, Mainstreet Church

ThirdWay Center Street

This Intergovernmental Panel on Climate Change Special Report (IPCC-SRREN) assesses the potential role of renewable energy in the mitigation of climate change. It covers the six most important renewable energy sources - bioenergy, solar, geothermal, hydropower, ocean and wind energy - as well as their integration into present and future energy systems. It considers the environmental and social consequences associated with the deployment of these technologies and presents strategies to overcome technical as well as non-technical obstacles to their application and diffusion. SRREN brings a broad spectrum of technology-specific experts together with scientists studying energy systems as a whole. Prepared following strict IPCC procedures, it presents an impartial assessment of the current state of knowledge: it is policy relevant but not policy prescriptive. SRREN is an invaluable assessment of the potential role of renewable energy for the mitigation of climate change for policymakers, the private sector and academic researchers.

Anatomy of Science Fiction Gibbs Smith

Despite efforts over the past several decades to reduce sodium intake in the United States, adults still consume an average of 3,400 mg of sodium every day.

A number of scientific bodies and professional health organizations, including the American Heart Association, the American Medical Association, and the American Public Health Association, support reducing dietary sodium intake. These organizations support a common goal to reduce daily sodium intake to less than 2,300 milligrams and further reduce intake to 1,500 mg among persons who are 51 years of age and older and those of any age who are African-American or have hypertension, diabetes, or chronic kidney disease. A substantial body of evidence supports these efforts to reduce sodium intake. This evidence links excessive dietary sodium to high blood pressure, a surrogate marker for cardiovascular disease (CVD), stroke, and cardiac-related mortality. However, concerns have been raised that a low sodium intake may adversely affect certain risk factors, including blood lipids and insulin resistance, and thus potentially increase risk of heart disease and stroke. In fact, several recent reports have challenged sodium reduction in the population as a strategy to reduce this risk. Sodium Intake in Populations recognizes the limitations of the available evidence, and explains that there is no consistent evidence to support an association between sodium intake and either a beneficial or adverse effect on most direct health outcomes other than some CVD outcomes (including stroke and CVD mortality) and all-cause mortality. Some evidence suggested that decreasing sodium intake could possibly reduce the risk of gastric cancer. However, the evidence was too limited to conclude the converse-that higher sodium intake could possibly increase the risk of gastric cancer. Interpreting these findings was particularly challenging because most studies were conducted outside the United States in populations consuming much higher levels of sodium than those consumed in this country. Sodium Intake in Populations is a summary of the findings and conclusions on evidence for associations between sodium intake and risk of CVD-related events and mortality.

Head First HTML and CSS National Academies Press

Tired of reading HTML books that only make sense after you're an expert? Then it's about time you picked up *Head First HTML* and really learned HTML. You want to learn HTML so you can finally create those web pages you've always wanted, so you can communicate more effectively with friends, family, fans, and fanatic

customers. You also want to do it right so you can actually maintain and expand your web pages over time so they work in all browsers and mobile devices. Oh, and if you've never heard of CSS, that's okay--we won't tell anyone you're still partying like it's 1999--but if you're going to create web pages in the 21st century then you'll want to know and understand CSS. Learn the real secrets of creating web pages, and why everything your boss told you about HTML tables is probably wrong (and what to do instead). Most importantly, hold your own with your co-worker (and impress cocktail party guests) when he casually mentions how his HTML is now strict, and his CSS is in an external style sheet. With *Head First HTML*, you'll avoid the embarrassment of thinking web-safe colors still matter, and the foolishness of slipping a font tag into your pages. Best of all, you'll learn HTML and CSS in a way that won't put you to sleep. If you've read a *Head First* book, you know what to expect: a visually-rich format designed for the way your brain works. Using the latest research in neurobiology, cognitive science, and learning theory, this book will load HTML and CSS into your brain in a way that sticks. So what are you waiting for? Leave those other dusty books behind and come join us in Webville. Your tour is about to begin.

The Light That Illuminates the Flame

IWA Publishing

Popular Science gives our readers the information and tools to improve their technology and their world. The core belief that Popular Science and our readers share: The future is going to be better, and science and technology are the driving forces that will help make it better. Make it Safe National Academies Press The book that inspired the new film *A Million Miles Away*. Born into a family of migrant workers, toiling in the fields by the age of six, Jose M. Hernández dreamed of traveling through the night skies on a rocket ship. Reaching for the Stars is the inspiring story of how he realized that dream, becoming the first Mexican-American astronaut. Hernández didn't speak English till he was 12, and his peers often joined gangs, or skipped school. And yet, by his twenties he was part of an elite team helping develop technology for the early detection of breast cancer. He was turned down by NASA eleven times on his long journey to donning that famous orange space suit. Hernández message of hard work, education, perseverance, of "reaching for the stars," makes this a classic American autobiography.