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The Insider [The Insider](#) **Solar Module Packaging 1991 Taming the Sun** [Moon Puerto Vallarta Reporting Live](#) **The Energy of Nations To the Brink and Back Project Development in the Solar Industry** [Energy and Civilization](#) **Magic Cancer Bullet** [Moon Puerto Vallarta Guidelines Manual Building a HIPAA-Compliant Cybersecurity Program](#) [Half - Lion Numbers Don't Lie](#) **The Insider's View Country of My Skull Tartine Bread** [Solar Boom Quest for the Best Power Play Bracketology Insider Outsider](#) *Eat It! Through the Corridors of Power Ayodhya* *The Insider's Guide to Home Equity Borrowing Sun After Dark* [Advanced Technologies for Solar Photovoltaics Energy Systems](#) **Movie Making as Critical Pedagogy The Accidental Prime Minister** *The Man Who Remade India* *Ginny Good Renewable Energy Devices and Systems with Simulations in MATLAB® and ANSYS®* [The Usefulness of Useless Knowledge](#) **Encyclopaedia of Energy Resource Management** *Energy Innovation for the Twenty-First Century* **One Buck at a Time**

A compelling and untold bunch of short non-fiction, essays and poems that address the issues faced by the North-Eastern states of India. The North-East is a complex mosaic of multiple ethnicities, languages, religions and tribes. Apart from the groups that lay claim to indigeneity, there are minorities here from communities that are majorities elsewhere in the Indian mainland. These are people who are typically viewed as outsiders in the North-East, though they may have been living there for generations. Theirs is something of a mirror image of the experience of North-Easterners in mainland Indian cities such as Delhi, who have often had to deal with an outsider tag they did not relish, in the capital of a country against which many of the picturesque, remote hills and valleys they called home saw armed insurgencies. These shared twin experiences of being simultaneously insiders and outsiders is the subject of this anthology. There are scholarly essays as well as personal accounts and a few poems. The result is a delightful mix that opens up a window to a part of the world that is still little-known and poorly understood, whose experiences may shed some light on global issues of migration and citizenship as embodied in the lives of ordinary people. Foreword by Gary Vaynerchuk Gary Vaynerchuk's personal trainers explain how you can enjoy your favorite foods without guilt while losing weight, getting stronger, and improving your health. Some “experts” say, Don’t eat carbs because insulin makes you fat. Other “experts” say, Don’t eat fat because fat makes you fat. Others say, Don’t eat protein because protein makes you fat. Some even say, Don't eat fruit because sugar makes you fat. So the logical conclusion would be not to eat anything at all . . . except for the other “experts” who say that makes you fat because it's starvation mode. Who should you believe? Who is right? Who is an ignoramus? And who is just trying to make a quick buck? It’s confusing and difficult to know who to trust, but by the end of this book you’ll realize you don’t need to eliminate anything from your diet. You can enjoy all your favorite foods (in moderation) while losing fat and achieving your goals. The issue is the “in moderation” bit. That’s not a fun or sexy sell. And most people are far less likely to spend their money on “moderation” when a half-naked Instagram influencer is advertising that you can lose 50 pounds in 24 hours while stuffing your face full of cake! That said, considering you’ve got this book in your hands, you must be tired of the lies and deception in fitness marketing and are ready to understand the truth. Let’s dive in. The Tartine Way — Not all bread is created equal The Bread Book "...the most beautiful bread book yet published..." -- The New York Times, December 7, 2010 Tartine — A bread bible for the home or professional bread-maker, this is the book! It comes from Chad Robertson, a man many consider to be the best bread baker in the United States, and co-owner of San Francisco’s Tartine Bakery. At 5 P.M., Chad Robertson’s rugged, magnificent Tartine loaves are drawn from the oven. The bread at San Francisco's legendary Tartine Bakery sells out within an hour almost every day. Only a handful of bakers have learned the techniques Chad Robertson has developed: To Chad Robertson, bread is the foundation of a meal, the center of daily life, and each loaf tells the story of the baker who shaped it. Chad Robertson developed his unique bread over two decades of apprenticeship with the finest artisan bakers in France and the United States, as well as experimentation in his own ovens. Readers will be astonished at how elemental it is. Bread making the Tartine Way: Now it's your turn to make this bread with your own hands. Clear instructions and hundreds of step-by-step photos put you by Chad's side as he shows you how to make exceptional and elemental bread using just flour, water, and salt. If you liked Tartine All Day by Elisabeth Prueitt and Flour Water Salt Yeast by Ken Forkish, you'll love Tartine Bread! A novel set in the 60's by a writer who lived through them. Exploring current and future opportunities in PV polymeric packaging, this work offers an insider's perspective on the manufacturing processes and needs of the solar industry and reveals opportunities for future material development and processing. Suitable for nonspecialists in polymer science, it provides a basic understanding of polymeric concepts, fundamental properties, and processing techniques commonly used in solar module packaging. The book also presents guidelines for using polymers in commercial PV modules as well as the tests required to establish confidence in the selection process. Can the stories people tell influence the way they see the world? This book seeks to address that question through a study of the viability of movie making as a critical pedagogy activity. Positioned at the intersection of education and communication for social change, it explores the relationship between the generation of subjective knowledge through storytelling and analysis, and systemic change. Central to the book is a case study from Nepal. By using video as the action element and analytical material of coursework, youth participants generated a new critical awareness, engendered by themes arising from group discussion. Through the analysis of these themes participants initiated an emergence known as conscientization. Led by two critical educators, participants used the production, screening, and analysis of their own movies to propel the course, or praxis, forward. This book seeks to inform the practice of critical pedagogy both practically and theoretically, and also offers a contribution to the fields of participatory action-research and communication for social change. This book presents a detailed description, analysis, comparison of the latest research and developments in photovoltaic energy. Discussing everything from semiconductors to system integration, and applying various advanced technologies to stand alone and electric utility interfaced in normal and abnormal operating conditions of PV systems, this book provides a thorough introduction to the topic. This book brings together research from around the world, covering the use of technologies such as embedded systems, the Internet of things and blockchain technologies for PV systems for different applications including controllers, solar trackers and cooling systems. The book is of interest to electronic and mechanical engineers, researchers and students in the field of photovoltaics. divdivJoin author and longtime-resident Justin Henderson for an unforgettable experience. With unique perspective and advice you can trust, Moon Puerto Vallarta has everything you need to know to have a more personal and memorable experience. Covering a lively resort scene, an inviting coastline, and tranquil beach-town getaways, Moon Puerto Vallarta tells you what you need to know to plan the perfect trip for you. Discover the sweetest retreats, from private hideaways to jungle lodges and luxury resorts while swimming, snorkeling, or just relaxing in the sand. Along with trip ideas like “A Perfect Day for Romance” and “Highlights of Gay Puerto Vallarta”, Henderson includes tips finding the freshest, most delicious seafood, the most perfect beaches, and the top spots to see local wildlife. With expertly crafted maps and gorgeous photos, this full-color guidebook gives you the tools you need to have an immersive and unique experience. Moon Puerto Vallarta includes areas such as: Puerto Vallarta The Bay of Banderas Sayulita and the Riviera Nayarit Barra de Navidad and the Jalisco Coast Find the Moon guide that best suits your trip! Traveling in Mexico for longer? Try Moon Cancún & Cozumel, Moon Puerto Vallarta, Moon Tulum, Moon Mexico City, or Moon San Miguel de Allende./EMbrbrConsidering moving to Mexico/LI/DIV/I For over thirty years, Dollar Tree has succeeded at something the retail industry thought impossible: selling goods of surprising quality for no more than a dollar apiece, and in the process earning profits that defy common sense. In One Buck at a Time, company cofounder Macon Brock leads readers through the twisty path that saw Dollar Tree mushroom from a humble five-and-dime in Norfolk, Virginia, into one of the fastest-growing businesses in America--one that today operates more than 14,000 stores, provides jobs for 165,000 people, and is climbing the Fortune 500. During every step of its growth, Dollar Tree has had to re-prove its concept to people who

can't believe its success. Not long after entering the marketplace, the company faced a crisis of conscience. In view of inflation and pressure from suppliers, how long could it stick to its one-dollar price point? Would it have to abandon its founding principle and become just another Walmart competitor? Brock devised an experiment--he acquired a mixed bag of items Dollar Tree could sell for one dollar, for two dollars, for three and five, dumped them on a desk, and asked company officials to separate them into price piles. They couldn't do it. Even Brock was surprised. *One Buck at a Time* is an informal history of budget retail and a how-to on doing it right. Brock credits everyone from executives to store managers and associates for their devotion to a corporate culture of value and service. And yes, he paints an entertaining picture of how Dollar Tree fulfills its mission--how it scours the globe to maintain the all-important price point while fashioning a product mix that never fails to surprise and delight. When P.V. Narasimha Rao became the unlikely prime minister of India in 1991, he inherited a nation adrift, violent insurgencies, and economic crisis. Despite being unloved by his people, mistrusted by his party, and ruling under the shadow of Indira Gandhi, Rao transformed the economy and ushered India into the global arena. With exclusive access to Rao's never-before-seen personal papers and diaries, this definitive biography provides new revelations on the Indian economy, nuclear programme, foreign policy and the Babri Masjid. Tracing his early life from a small town in Telangana through his years in power, and finally, his humiliation in retirement, it never loses sight of the inner man, his difficult childhood, his corruption and love affairs, and his lingering loneliness. Meticulously researched and brutally honest, this landmark political biography is a must-read for anyone interested in knowing about the man responsible for transforming India. The global demand for green energy has never been higher, and it's set to soar. There's never been a more critical time for us to harness the power of the sun, and with the world deploying solar photovoltaic (PV) technology more quickly than ever, we need to get it right. Offering insights from the frontline of the utility-scale solar industry, *Solar Boom* sets out the pathway to success and how to avoid mistakes in your new-build pipeline, whether you're a solar newbie or a veteran. Read this book to understand: -Who's who in the utility-scale solar industry Strategies to revamp and repower your portfolios How to enhance your ageing and underperforming assets -The key mistakes of the subsidy-driven solar boom and how to avoid them -The future of solar PV and its potential to save the world from the effects of climate change One of the best travel writers now at work in the English language brings back the sights and sounds from a dozen different frontiers. A cryptic encounter in the perfumed darkness of Bali; a tour of a Bolivian prison, conducted by an enterprising inmate; a nightmarish taxi ride across southern Yemen, where the men with guns may be customs inspectors or revolutionaries--these are just three of the stops on Pico Iyer's latest itinerary. But the true subject of *Sun After Dark* is the dislocations of the mind in transit. And so Iyer takes us along to meditate with Leonard Cohen and talk geopolitics with the Dalai Lama. He navigates the Magritte-like landscape of jet lag, "a place that no human had ever been until forty or so years ago." And on every page of this poetic and provocative book, he compels us to redraw our map of the world. Summary: Novel set against the contemporary political situation in India. Dr. P.C. Alexander Stands Out As One Of The Most Distinguished And Respected Indians In The Post-Independence Era. He Has Held, With Great Distinction, Several Top Positions In Public Life Both At A National And International Level Over A Period Of More Than Five Decades. The Author Traces The Career Graph As It Developed Over The Years And Highlights Various Incidents That Left An Indelible Mark On His Mind. For Instance, He Recounts His Bitter Experiences During His Interaction With Prime Minister Moraji Desai During The Late 1970S Due To His Principled Stand On Certain Issues. As Principal Secretary To Prime Minister Indira Gandhi And Later To Her Successor, Rajiv Gandhi, During 1981-85, He Played A Crucial Role In The Momentous Developments Of That Period, Such As Operation Blue Star And The Dismissal Of Farooq Abdullah As The Chief Minister Of Jammu And Kashmir. His Tenures As Governor Of Tamil Nadu And Maharashtra Along With The Turbulent Events Of The Time Have Been Described In A Fortright Manner. Throughout His Narrative, Dr. Alexander Highlights How He Tried To Maintain The Highest Standards Of Integrity And Impartiality In All His Dealings In The Service Of The Nation. How solar could spark a clean-energy transition through transformative innovation--creative financing, revolutionary technologies, and flexible energy systems. Solar energy, once a niche application for a limited market, has become the cheapest and fastest-growing power source on earth. What's more, its potential is nearly limitless--every hour the sun beams down more energy than the world uses in a year. But in *Taming the Sun*, energy expert Varun Sivaram warns that the world is not yet equipped to harness erratic sunshine to meet most of its energy needs. And if solar's current surge peters out, prospects for replacing fossil fuels and averting catastrophic climate change will dim. Innovation can brighten those prospects, Sivaram explains, drawing on firsthand experience and original research spanning science, business, and government. Financial innovation is already enticing deep-pocketed investors to fund solar projects around the world, from the sunniest deserts to the poorest villages. Technological innovation could replace today's solar panels with coatings as cheap as paint and employ artificial photosynthesis to store intermittent sunshine as convenient fuels. And systemic innovation could add flexibility to the world's power grids and other energy systems so they can dependably channel the sun's unreliable energy. Unleashing all this innovation will require visionary public policy: funding researchers developing next-generation solar technologies, refashioning energy systems and economic markets, and putting together a diverse clean energy portfolio. Although solar can't power the planet by itself, it can be the centerpiece of a global clean energy revolution. A Council on Foreign Relations Book Political biography of P.V. Narasimha Rao, 1921-2004, former prime minister of India. Due to the increasing world population, energy consumption is steadily climbing, and there is a demand to provide solutions for sustainable and renewable energy production, such as wind turbines and photovoltaics. Power electronics are being used to interface renewable sources in order to maximize the energy yield, as well as smoothly integrate them within the grid. In many cases, power electronics are able to ensure a large amount of energy saving in pumps, compressors, and ventilation systems. This book explains the operations behind different renewable generation technologies in order to better prepare the reader for practical applications. Multiple chapters are included on the state-of-the-art and possible technology developments within the next 15 years. The book provides a comprehensive overview of the current renewable energy technology in terms of system configuration, power circuit usage, and control. It contains two design examples for small wind turbine system and PV power system, respectively, which are useful for real-life installation, as well as many computer simulation models. Systemic global risks of oil supply, climate shock and financial collapse threaten tomorrow's economies and mean businesses and policy makers face huge challenges in fuelling tomorrow's world. Jeremy Leggett gives a personal testimony of the dangers often ignored and incompletely understood - a journey through the human mind, the institutionalization of denial, and the reasons civilizations fail. It is also an account of tantalizing hope, because mobilizing renewables and redeploying energy funding can soften the crash of modern capitalism and set us on a road to renaissance. When P.V. Narasimha Rao became the unlikely prime minister of India in 1991, he inherited economic catastrophe, violent insurgencies and a nation adrift. Yet because he was unloved by his people and mistrusted by his own party--a minority in Parliament and ruling under the shadow of Indira Gandhi--Rao lacked the mandate to combat these crises. Yet, Rao was not just able to last a full five years as Prime Minister, he reinvented India, at home and abroad. Few world leaders have achieved so much with so little power. With exclusive access to Rao's never-before-seen personal papers as well as over a hundred interviews, Vinay Sitapati's definitive biography tells the story of India's makeover in the 1990s and the story of the Deng Xiaoping-like figure who did it. Assuming power over an ossified, quasi-socialist economy burdened by inefficient industrial behemoths, Rao was instrumental in driving through a broad set of liberalizing economic reforms that transformed India. Rao's career is the ideal window through which to understand how India became a force in the global economy almost overnight. Sitapati traces Rao's life from a village in Telangana through his years in power and--afterward--his humiliation in retirement. Yet the book never loses sight of the inner man--his difficult childhood, his corruptions and love affairs, and his lingering loneliness. Meticulously researched and honestly told, this landmark political biography is a must-read for anyone interested in the man responsible for transforming India. This book addresses the question: how effective are countries in promoting the innovation needed to facilitate an energy transition? At the heart of the book is a set of empirical case studies covering supply and demand side technologies at different levels of maturity in a variety of countries. The case studies are set within an analytical framework encompassing the functions of technological innovation systems and innovation metrics. The book concludes with lessons and recommendations for effective policy intervention. Ever since Nelson Mandela dramatically walked out of prison in 1990 after twenty-seven years behind bars, South Africa has been undergoing a radical transformation. In one of the most miraculous events of the century, the oppressive system of apartheid was dismantled. Repressive laws mandating separation of the races were thrown out. The country, which had been carved into a crazy quilt that reserved the most prosperous areas for whites and the most desolate and backward for

blacks, was reunited. The dreaded and dangerous security force, which for years had systematically tortured, spied upon, and harassed people of color and their white supporters, was dismantled. But how could this country--one of spectacular beauty and promise--come to terms with its ugly past? How could its people, whom the oppressive white government had pitted against one another, live side by side as friends and neighbors? To begin the healing process, Nelson Mandela created the Truth and Reconciliation Commission, headed by the renowned cleric Archbishop Desmond Tutu. Established in 1995, the commission faced the awesome task of hearing the testimony of the victims of apartheid as well as the oppressors. Amnesty was granted to those who offered a full confession of any crimes associated with apartheid. Since the commission began its work, it has been the central player in a drama that has riveted the country. In this book, Antjie Krog, a South African journalist and poet who has covered the work of the commission, recounts the drama, the horrors, the wrenching personal stories of the victims and their families. Through the testimonies of victims of abuse and violence, from the appearance of Winnie Mandela to former South African president P. W. Botha's extraordinary courthouse press conference, this award-winning poet leads us on an amazing journey. Country of My Skull captures the complexity of the Truth Commission's work. The narrative is often traumatic, vivid, and provocative. Krog's powerful prose lures the reader actively and inventively through a mosaic of insights, impressions, and secret themes. This compelling tale is Antjie Krog's profound literary account of the mending of a country that was in colossal need of change. In this illuminating memoir Javid Chowdhury shares his varied experiences over four decades in the IAS: the years in training when he imbibed the service's ethos and values; his initiation into the rural universe as the District Development Officer and the District Magistrate; and further on, to his handling of the infamous Bank Securities and Jain Hawala scams as Director of Enforcement and Union Revenue Secretary. With a light pen, Chowdhury describes the changing social profile and attitudes of entrants to the higher civil services; the nepotism, in many garbs, that he encountered as Establishment Officer; and the stranger-than-fiction tortuous investigations of crimes. He also offers his nuanced reflections on the dubious legacy Gujarat acquired as a result of the communal carnage in 2002. Chowdhury further examines how policymaking within government came to be whittled away under the neo-liberal theology, with key scrutiny being left to external expert think tanks and ad hoc groups. As a consequence, he perceives that public accountability came to be inordinately diffused, resulting in the roller-coaster governance that we witness today. Sharp and insightful, replete with telling anecdotes and amusing sketches of icons, colleagues and ministers, The Insider's View is a compelling portrait of the author, a self-confessed welfare socialist, besides being an X-ray of the innards of the bureaucracy. 'A sensational book' India Today A shocking exposé of the event that changed Indian politics forever P.V. Narasimha Rao was the prime minister of India when, on 6 December 1992, thousands of kar sevaks stormed into the site of the Babri Masjid in Ayodhya. The nation watched in horror as the centuries-old mosque was razed to the ground, in the presence of paramilitary forces and senior political leaders, marking a turning point in post-Independence Indian history. Many hold Rao responsible for not preventing the demolition, while others accuse him of being a co-conspirator. In this tell-all account, Rao reveals what really transpired in the run-up to that fateful day. Drawing on the Supreme Court order, parliamentary proceedings, eyewitness reports and his own insights, he presents a comprehensive view of the machinations that led to the demolition of the Babri Masjid. Nearly three decades after the event, Ayodhya: 6 December 1992 remains a valuable resource to understanding the political manoeuvres behind the Ram Mandir issue and the dangers of exploiting religious sentiments for narrow electoral gains. A short, provocative book about why "useless" science often leads to humanity's greatest technological breakthroughs A forty-year tightening of funding for scientific research has meant that resources are increasingly directed toward applied or practical outcomes, with the intent of creating products of immediate value. In such a scenario, it makes sense to focus on the most identifiable and urgent problems, right? Actually, it doesn't. In his classic essay "The Usefulness of Useless Knowledge," Abraham Flexner, the founding director of the Institute for Advanced Study in Princeton and the man who helped bring Albert Einstein to the United States, describes a great paradox of scientific research. The search for answers to deep questions, motivated solely by curiosity and without concern for applications, often leads not only to the greatest scientific discoveries but also to the most revolutionary technological breakthroughs. In short, no quantum mechanics, no computer chips. This brief book includes Flexner's timeless 1939 essay alongside a new companion essay by Robbert Dijkgraaf, the Institute's current director, in which he shows that Flexner's defense of the value of "the unobstructed pursuit of useless knowledge" may be even more relevant today than it was in the early twentieth century. Dijkgraaf describes how basic research has led to major transformations in the past century and explains why it is an essential precondition of innovation and the first step in social and cultural change. He makes the case that society can achieve deeper understanding and practical progress today and tomorrow only by truly valuing and substantially funding the curiosity-driven "pursuit of useless knowledge" in both the sciences and the humanities. Towering mountains and turquoise sea, street food and cutting-edge cuisine, old-world vibes and world-class luxury: Explore a tropical paradise full of surprises with Moon Puerto Vallarta. Inside you'll find: Flexible itineraries for spending time in Puerto Vallarta, Banderas Bay North, Sayulita, and the Riviera Nayarit, including a Costalegre road trip Strategic advice for outdoor adventurers, beach bums, surfers, budget travelers, wellness seekers, and more The top outdoor adventures: Go snorkeling in the crystal-clear ocean, spot humpback whales and sea turtles out on the bay, or take a surfing lesson. Soak up on the sun on soft beaches and take a dip in warm waters, go standup paddle boarding, or escape to the misty Sierra Madres Must-see highlights and unique experiences: Enjoy tacos from a street vendor, feast on Mexican delicacies at a waterfront restaurant, or drop anchor and grill your freshly-caught fish in a palapa. Shop from local artists along the Malecón, or spend a day volunteering at a turtle rescue camp. Visit a tequila distillery, sample local raicilla, and dance to cumbia as the sun sets over the beach How to experience Puerto Vallarta like an insider, support local and sustainable businesses, avoid crowds, and respectfully engage with the culture Expert insight from local author Madeline Milne on where to eat, how to get around, and where to stay, from glamping and jungle lodges to luxury resorts Full-color photos and detailed maps throughout Reliable background information on the landscape, climate, wildlife, and history, as well as common customs and etiquette Handy tools including a Spanish phrasebook, packing suggestions, and travel tips for families with kids, seniors, travelers with disabilities, and LGBTQ travelers Experience Puerto Vallarta your way with Moon's practical tips and local know-how. Exploring more of Mexico? Check out Moon Tijuana, Ensenada & Valle de Guadalupe Wine Country. This book provides an extensive overview of utility scale solar project development and the various tasks required to bring large solar power plants from plans to realities. The various topics have been organized and presented in a way to clearly define important development fundamentals including basic business and legal considerations. The reader is also guided through the more complex aspects of renewable energy development such as how to choose the ideal project site. Further, while the book is appropriate for a cover to cover read-through it is also designed to be an excellent go-to reference, a HANDBOOK FOR RENEWABLE ENERGY DEVELOPMENT. Edited by: Albie Fong and Jesse Tippet with contributions from: Arturo Alvarez, Jeffery Atkin, William DuFour III, Perry Fontana, William Hugron, Jason Keller, Tyler M. Kropf, Michael Mendelsohn, Brett Prior, Scott Reynolds, Pilar Rodriguez-Ibáñez, Katherine Ryzhaya Poster and Alfonso Tovar ELECTRONIC ENHANCEMENTS The book's companion website <http://www.solarbookteam.com> provides contact information for all authors to the book and access to the key resources highlighted in the text. This tailored media platform provides supplemental and exclusive information that is up-to-date with the present state of the solar industry. "Quest for the Best is not just a nostalgic look, however, at the age of handcrafted elegance. Marcus gives good advice on how consumers can educate themselves about the best, demand it, and get it. He describes his own experiences with the best in chapters such as "The Things You Love to Touch" and "Bed and Board." Witty, urbane, but always accessible, Marcus is a joy to read."--BOOK JACKET. In lively, down-to-earth narrative, "60 Minutes" correspondent Lesley Stahl reveals how she has kept her focus--and her sense of humor--in the competitive, often sexist world of political reporting. 16-page photo insert. "Vaclav Smil is my favorite author... Numbers Don't Lie takes everything that makes his writing great and boils it down into an easy-to-read format. I unabashedly recommend this book to anyone who loves learning."--Bill Gates, GatesNotes From the author of How the World Really Works, an essential guide to understanding how numbers reveal the true state of our world--exploring a wide range of topics including energy, the environment, technology, transportation, and food production. Vaclav Smil's mission is to make facts matter. An environmental scientist, policy analyst, and a hugely prolific author, he is Bill Gates' go-to guy for making sense of our world. In Numbers Don't Lie, Smil answers questions such as: What's worse for the environment--your car or your phone? How much do the world's cows weigh (and what does it matter)? And what makes people happy? From data about our societies and populations, through measures of the fuels and foods that energize them, to the impact of transportation

and inventions of our modern world--and how all of this affects the planet itself--in *Numbers Don't Lie*, Vaclav Smil takes us on a fact-finding adventure, using surprising statistics and illuminating graphs to challenge conventional thinking. Packed with fascinating information and memorable examples, *Numbers Don't Lie* reveals how the US is leading a rising worldwide trend in chicken consumption, that vaccination yields the best return on investment, and why electric cars aren't as great as we think (yet). Urgent and essential, with a mix of science, history, and wit--all in bite-sized chapters on a broad range of topics--*Numbers Don't Lie* inspires readers to interrogate what they take to be true. Use this book to learn how to conduct a timely and thorough Risk Analysis and Assessment documenting all risks to the confidentiality, integrity, and availability of electronic Protected Health Information (ePHI), which is a key component of the HIPAA Security Rule. The requirement is a focus area for the Department of Health and Human Services (HHS) Office for Civil Rights (OCR) during breach investigations and compliance audits. This book lays out a plan for healthcare organizations of all types to successfully comply with these requirements and use the output to build upon the cybersecurity program. With the proliferation of cybersecurity breaches, the number of healthcare providers, payers, and business associates investigated by the OCR has risen significantly. It is not unusual for additional penalties to be levied when victims of breaches cannot demonstrate that an enterprise-wide risk assessment exists, comprehensive enough to document all of the risks to ePHI. Why is it that so many covered entities and business associates fail to comply with this fundamental safeguard? Building a HIPAA Compliant Cybersecurity Program cuts through the confusion and ambiguity of regulatory requirements and provides detailed guidance to help readers: Understand and document all known instances where patient data exist Know what regulators want and expect from the risk analysis process Assess and analyze the level of severity that each risk poses to ePHI Focus on the beneficial outcomes of the process: understanding real risks, and optimizing deployment of resources and alignment with business objectives What You'll Learn Use NIST 800-30 to execute a risk analysis and assessment, which meets the expectations of regulators such as the Office for Civil Rights (OCR) Understand why this is not just a compliance exercise, but a way to take back control of protecting ePHI Leverage the risk analysis process to improve your cybersecurity program Know the value of integrating technical assessments to further define risk management activities Employ an iterative process that continuously assesses the environment to identify improvement opportunities Who This Book Is For Cybersecurity, privacy, and compliance professionals working for organizations responsible for creating, maintaining, storing, and protecting patient information History of the breakthrough of the cancer pill "Gleevec." Novel set against the contemporary political situation in India. A comprehensive account of how energy has shaped society throughout history, from pre-agricultural foraging societies through today's fossil fuel-driven civilization. "I wait for new Smil books the way some people wait for the next 'Star Wars' movie. In his latest book, *Energy and Civilization: A History*, he goes deep and broad to explain how innovations in humans' ability to turn energy into heat, light, and motion have been a driving force behind our cultural and economic progress over the past 10,000 years. —Bill Gates, *Gates Notes*, Best Books of the Year Energy is the only universal currency; it is necessary for getting anything done. The conversion of energy on Earth ranges from terra-forming forces of plate tectonics to cumulative erosive effects of raindrops. Life on Earth depends on the photosynthetic conversion of solar energy into plant biomass. Humans have come to rely on many more energy flows—ranging from fossil fuels to photovoltaic generation of electricity—for their civilized existence. In this monumental history, Vaclav Smil provides a comprehensive account of how energy has shaped society, from pre-agricultural foraging societies through today's fossil fuel-driven civilization. Humans are the only species that can systematically harness energies outside their bodies, using the power of their intellect and an enormous variety of artifacts—from the simplest tools to internal combustion engines and nuclear reactors. The epochal transition to fossil fuels affected everything: agriculture, industry, transportation, weapons, communication, economics, urbanization, quality of life, politics, and the environment. Smil describes humanity's energy eras in panoramic and interdisciplinary fashion, offering readers a magisterial overview. This book is an extensively updated and expanded version of Smil's *Energy in World History* (1994). Smil has incorporated an enormous amount of new material, reflecting the dramatic developments in energy studies over the last two decades and his own research over that time. A WALL STREET JOURNAL BUSINESS BESTSELLER • The riveting inside story of Elon Musk and Tesla's bid to build the world's greatest car—from award-winning Wall Street Journal tech and auto reporter Tim Higgins. “A deeply reported and business-savvy chronicle of Tesla's wild ride.” —Walter Isaacson, *New York Times Book Review* Tesla is the envy of the automotive world. Born at the start of the millennium, it was the first car company to be valued at \$1 trillion. Its CEO, the mercurial, charismatic Elon Musk has become not just a celebrity but the richest man in the world. But Tesla's success was far from guaranteed. Founded in the 2000s, the company was built on an audacious vision. Musk and a small band of Silicon Valley engineers set out to make a car that was quicker, sexier, smoother, and cleaner than any gas-guzzler on the road. Tesla would undergo a hellish fifteen years, beset by rivals—pressured by investors, hobbled by whistleblowers. Musk often found himself in the public's crosshairs, threatening to bring down the company he had helped build. Wall Street Journal tech and auto reporter Tim Higgins had a front-row seat for the drama: the pileups, breakdowns, and the unlikely outcome of all, success. A story of impossible wagers and unlikely triumphs, *Power Play* is an exhilarating look at how a team of innovators beat the odds—and changed the future. Lunardi delves into the early days of Bracketology, details its growth, and dispels the myths of the process The NCAA Tournament has become one of the most popular sports events in the country, consuming fans for weeks with the run to the Final Four and ultimately the crowning of the champion of college hoops.? Each March, millions of Americans fill out their bracket in the hopes of correctly predicting the future. Yet, there is no true Madness without the oft-debated question about what teams should be seeded where—from the Power-5 Blue Blood with some early season stumbles on their resume to the mid-major that rampaged through their less competitive conference season—and the inventor of Bracketology himself, Joe Lunardi, now reveals the mystery and science behind the legend. While going in depth on his ever-evolving predictive formula, Lunardi compares great teams from different eras with intriguing results, talks to the biggest names in college basketball about their perception of Bracketology (both good and bad), and looks ahead to the future of the sport and how Bracketology will help shape the conversation. This fascinating book is a must-read for college hoops fans and anyone who has aspired to win their yearly office pool. When *The Accidental Prime Minister* was published in 2014, it created a storm and became the publishing sensation of the year. The Prime Minister's Office called the book a work of 'fiction', the press hailed it as a revelatory account of Prime Minister Manmohan Singh's first term in UPA. Written by Singh's media adviser and trusted aide, the book describes Singh's often troubled relations with his ministers, his cautious equation with Sonia Gandhi and how he handled the big crises from managing the Left to pushing through the nuclear deal. Insightful, acute and packed with political anecdotes, *The Accidental Prime Minister* is one of the great insider accounts of Indian political life.