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KEY=CONDITIONER - MORRIS CARLEE

BLUE WHALES

Creative Paperbacks "A countdown of five of the most captivating blue whales provides thrills as readers learn about the biological, social, and hunting characteristics of these massive marine mammals"--

WHO REALLY MADE YOUR CAR?

RESTRUCTURING AND GEOGRAPHIC CHANGE IN THE AUTO INDUSTRY

W.E. Upjohn Institute This book offers a comprehensive look at an industry that plays a growing role in motor vehicle production in the United States.

WINNING THE OIL ENDGAME

INNOVATION FOR PROFITS, JOBS AND SECURITY

Earthscan Enough about the oil problem. Here's the solution. Over a few decades, starting now, a vibrant US economy (then others) can completely phase out oil. This will save a net \$70 billion a year, revitalize key industries and rural America, create a million jobs, and enhance security. Here's the roadmap ? independent, peer-reviewed, co-sponsored by the Pentagon ? for the transition beyond oil, led by business and profit.

ELECTRIC AND HYBRID CARS

A HISTORY, 2D ED.

McFarland This illustrated history chronicles electric and hybrid cars from the late 19th century to today's fuel cell and plug-in automobiles. It describes the politics, technology, marketing strategies, and environmental issues that have impacted electric and hybrid cars' research and development. The important marketing shift from a "woman's car" to "going green" is discussed. Milestone projects and technologies such as early batteries, hydrogen and bio-mass fuel cells, the upsurge of hybrid vehicles, and the various regulations and market forces that have shaped the industry are also covered.

NUDGE

IMPROVING DECISIONS ABOUT HEALTH, WEALTH, AND HAPPINESS

Penguin Now available: Nudge: The Final Edition The original edition of the multimillion-copy New York Times bestseller by the winner of the Nobel Prize in Economics, Richard H. Thaler, and Cass R. Sunstein: a revelatory look at how we make decisions—for fans of Malcolm Gladwell's Blink, Charles Duhigg's The Power of Habit, James Clear's Atomic Habits, and Daniel Kahneman's Thinking, Fast and Slow Named a Best Book of the Year by The Economist and the Financial Times Every day we make choices—about what to buy or eat, about financial investments or our children's health and education, even about the causes we champion or the planet itself. Unfortunately, we often choose poorly. Nudge is about how we make these choices and how we can make better ones. Using dozens of eye-opening examples and drawing on decades of behavioral science research, Nobel Prize winner Richard H. Thaler and Harvard Law School professor Cass R. Sunstein show that no choice is ever presented to us in a neutral way, and that we are all susceptible to biases that can lead us to make bad decisions. But by knowing how people think, we can use sensible "choice architecture" to nudge people toward the best decisions for ourselves, our families, and our society, without restricting our freedom of choice.

THE PARADOX OF CHOICE

WHY MORE IS LESS, REVISED EDITION

Harper Collins Whether we're buying a pair of jeans, ordering a cup of coffee, selecting a long-distance carrier, applying to college, choosing a doctor, or setting up a 401(k), everyday decisions—both big and small—have become increasingly complex due to the overwhelming abundance of choice with which we are presented. As Americans, we assume that more choice means better options and greater satisfaction. But beware of excessive choice: choice overload can make you question the decisions you make before you even make them, it can set you up for unrealistically high expectations, and it can make you blame yourself for any and all failures. In the long run, this can lead to decision-making paralysis, anxiety, and perpetual stress. And, in a culture that tells us that there is no excuse for falling short of perfection when your options are limitless, too much choice can lead to clinical depression. In *The Paradox of Choice*, Barry Schwartz explains at what point choice—the hallmark of individual freedom and self-determination that we so cherish—becomes detrimental to our psychological and emotional well-being. In accessible, engaging, and anecdotal prose, Schwartz shows how the dramatic explosion in choice—from the mundane to the profound challenges of balancing career, family, and individual needs—has paradoxically become a problem instead of a solution. Schwartz also shows how our obsession with choice encourages us to seek that which makes us feel worse. By synthesizing current research in the social sciences, Schwartz makes the counter intuitive case that eliminating choices can greatly reduce the stress, anxiety, and busyness of our lives. He offers eleven practical steps on how to limit choices to a manageable number, have the discipline to focus on those that are important and ignore the rest, and ultimately derive greater satisfaction from the choices you have to make.

COST, EFFECTIVENESS, AND DEPLOYMENT OF FUEL ECONOMY TECHNOLOGIES FOR LIGHT-DUTY VEHICLES

National Academies Press The light-duty vehicle fleet is expected to undergo substantial technological changes over the next several decades. New powertrain designs, alternative fuels, advanced materials and significant changes to the vehicle body are being driven by increasingly stringent fuel economy and greenhouse gas emission standards. By the end of the next decade, cars and light-duty trucks will be more fuel efficient, weigh less, emit less air pollutants, have more safety features, and will be more expensive to purchase relative to current vehicles. Though the gasoline-powered spark ignition engine will continue to be the dominant powertrain configuration even through 2030, such vehicles will be equipped with advanced technologies, materials, electronics and controls, and aerodynamics. And by 2030, the deployment of alternative methods to propel and fuel vehicles and alternative modes of transportation, including autonomous vehicles, will be well underway. What are these new technologies - how will they work, and will

some technologies be more effective than others? Written to inform The United States Department of Transportation's National Highway Traffic Safety Administration (NHTSA) and Environmental Protection Agency (EPA) Corporate Average Fuel Economy (CAFE) and greenhouse gas (GHG) emission standards, this new report from the National Research Council is a technical evaluation of costs, benefits, and implementation issues of fuel reduction technologies for next-generation light-duty vehicles. Cost, Effectiveness, and Deployment of Fuel Economy Technologies for Light-Duty Vehicles estimates the cost, potential efficiency improvements, and barriers to commercial deployment of technologies that might be employed from 2020 to 2030. This report describes these promising technologies and makes recommendations for their inclusion on the list of technologies applicable for the 2017-2025 CAFE standards.

EARTH DAY

Pebble Books Earth Day celebrates our beautiful planet and calls us to act on its behalf. Some people spend the day planting flowers or trees. Others organize neighborhood clean-ups, go on nature walks, or make recycled crafts. Readers will discover how a shared holiday can have multiple traditions and be celebrated in all sorts of ways.

THIS LULLABY

Penguin A New York Times bestseller She's got it all figured out. Or does she? When it comes to relationships, Remy's got a whole set of rules. Never get too serious. Never let him break your heart. And never, ever date a musician. But then Remy meets Dexter, and the rules don't seem to apply anymore. Could it be that she's starting to understand what all those love songs are about? "Remy and Dexter jump off the pages into the hearts of readers, who will wish for a romance like this of their own." —Booklist Also by Sarah Dessen: Along for the Ride Dreamland Just Listen Keeping the Moon Lock and Key The Moon and More Someone Like You That Summer The Truth About Forever What Happened to Goodbye

ESSENTIALS OF STRATEGIC MANAGEMENT

Cengage Learning Thorough yet concise, ESSENTIALS OF STRATEGIC MANAGEMENT, Third Edition, is a brief version of the authors' market-leading text STRATEGIC MANAGEMENT: AN INTEGRATED APPROACH. Following the same framework as the larger book, ESSENTIALS helps students identify and focus on core concepts in the field in a more succinct, streamlined format. Based on real-world practices and current thinking, the text's presentation of strategic management features an increased emphasis on the business model concept as a way of framing the issues of competitive advantage. Cutting-edge research, new strategic management theory, and a hands-on approach allow students to explore major topics in management, including corporate performance, governance,

strategic leadership, technology, and business ethics. In addition, a high-quality case program examines small, medium, and large companies--both domestic and international--so that students gain experience putting chapter concepts into real-world practice in a variety of scenarios. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

AUTOMOTIVE HEATING & AIR CONDITIONING

Haynes Manuals N. America, Incorporated Written for the do-it-yourselfer, good enough for the pro. Includes everything you wish to know about your vehicles heating and air conditioning. From simple adjustments, to complete tune-ups and troubleshooting.

MAN-MADE CATASTROPHES AND RISK INFORMATION CONCEALMENT

CASE STUDIES OF MAJOR DISASTERS AND HUMAN FALLIBILITY

Springer This book discusses the risks of information concealment in the context of major natural or industrial disasters - offering detailed descriptions and analyses of some 25 historical cases (Three Mile Island nuclear accident, Bhopal disaster, Challenger Space Shuttle explosion, Chernobyl nuclear disaster, Deepwater Horizon oil spill, Fukushima-Daiichi nuclear disaster, Enron's bankruptcy, Subprime mortgage crisis, Worldwide Spanish flu and SARS outbreaks, etc.) and applying these insights to selected on-going cases where such information concealment is suspected. Some successful examples of preventive anti-concealment practice are also presented. In the book, the term 'concealment' is used to represent the two distinct behaviors uncovered in the investigations: (i) facts and information about an organization and its functioning being hidden from those that need them - here the concealment can be due to various factors, such as complexity and miscommunication, to name but two - and (ii) the conscious and deliberate action of keeping important information secret or misrepresenting it. This second meaning makes up a surprisingly important part of the evidence presented. Accordingly, emphasis has been put on this second aspect and the approach is more pragmatic than academic, remaining focused on evidence-based practical and useful factors. It raises awareness and provides valuable lessons for decision-makers, risk specialists and responsible citizens alike. This work is also intended as a fact-based reference work for future academic and scholarly investigations on the roots of the problem, in particular regarding any psychological or sociological modeling of human fallibility.

TRANSFORMING HEALTH CARE

VIRGINIA MASON MEDICAL CENTER'S PURSUIT OF THE PERFECT PATIENT EXPERIENCE

CRC Press For decades, the manufacturing industry has employed the Toyota Production System — the most powerful production method in the world — to reduce waste, improve quality, reduce defects and increase worker productivity. In 2001, Virginia Mason Medical Center, an integrated healthcare delivery system in Seattle, Washington set out to achieve its compelling vision to become The Quality Leader and to fulfill that vision, adopted the Toyota Production System as its management method. Winner of a Shingo Research and Professional Publication Award! Transforming Health Care: Virginia Mason Medical Center's Pursuit of the Perfect Patient Experience takes you on the journey of of Virginia Mason Medical Center's pursuit of the perfect patient experience through the application of lean principles, tools, and methodology. The results speak for themselves, including: An innovative patient safety alert system Reduction in professional liability insurance expenses Foundational changes that make it possible for nurses to spend 90% of their time with patients A computerized module that sorts through electronic medical charts and automatically identifies when disease management and preventative testing due Over the last several years Virginia Mason has become internationally known for its journey towards perfection by applying the Toyota Production System to healthcare. The book takes readers step by step through Virginia Mason's journey as it seeks to provide perfection to its customer - the patient. This book shows you how you use this system to transform your own organization.

TRANSPORTATION ENERGY DATA BOOK

HYDROGEN TECHNOLOGY

MOBILE AND PORTABLE APPLICATIONS

Springer Science & Business Media Aline Leon´ In the last years, public attention was increasingly shifted by the media and world governments to the concepts of saving energy, reducing pollution, protecting the environment, and developing long-term energy supply solutions. In parallel, research funding relating to alternative fuels and energy carriers is increasing on both national and international levels. Why has future energy supply become such a matter of concern? The reasons are the problems created by the world's current energy supply system which is mainly based on fossil fuels. In fact, the energy stored in hydrocarbon-based solid, liquid, and gaseous fuels was, is, and will be widely consumed for internal combustion engine-based transportation, for electricity and heat generation in residential and industrial sectors, and for the production of fertilizers in agriculture, as it is convenient, abundant, and cheap. However,

such a widespread use of fossil fuels by a constantly growing world population (from 2.3 billion in 1939 to 6.5 billion in 2006) gives rise to the two problems of oil supply and environmental degradation. The problem related to oil supply is caused by the fact that fossil fuels are not - newable primary energy sources: This means that since the first barrel of petroleum has been pumped out from the ground, we have been exhausting a heritage given by nature.

THE AUTOMOTIVE BODY MANUFACTURING SYSTEMS AND PROCESSES

John Wiley & Sons A comprehensive and dedicated guide to automotive production lines, *The Automotive Body Manufacturing Systems and Processes* addresses automotive body processes from the stamping operations through the final assembly activities. To begin, it discusses current metal forming practices, including stamping engineering, die development, and dimensional validation, and new innovations in metal forming, such as folding based forming, super-plastic, and hydro forming technologies. The first section also explains details of automotive spot welding (welding lobes), arc welding, and adhesive bonding, in addition to flexible fixturing systems and welding robotic cells. Guiding readers through each stage in the process of automotive painting, including the calculations needed to compute the number of applicators and paint consumption based on vehicle dimensions and demand, along with the final assembly and automotive mechanical fastening strategies, the book's systematic coverage is unique. The second module of the book focuses on the layout strategies of the automotive production line. A discussion of automotive aggregate planning and master production scheduling ensures that the reader is familiar with operational aspects. The book also reviews the energy emissions and expenditures of automotive production processes and proposes new technical solutions to reduce environmental impact. Provides extensive technical coverage of automotive production processes, discussing flexible stamping, welding and painting lines Gives complete information on automotive production costing as well as the supplier selection process Covers systems from the operational perspective, describing the aggregate and master production planning Details technical aspects of flexible automotive manufacturing lines Methodically discusses the layout and location strategies of automotive manufacturing systems to encompass the structural elements Features topic-related questions with answers on a companion website

AUTOMOBILE MECHANICAL AND ELECTRICAL SYSTEMS

Routledge The second edition of *Automobile Mechanical and Electrical Systems* concentrates on core technologies to provide the essential information required to understand how different vehicle systems work. It gives a complete overview of the components and workings of a vehicle from the engine through to the chassis and electronics. It also explains the necessary tools and equipment needed in effective car maintenance and repair, and relevant safety procedures are included throughout. Designed to make learning

easier, this book contains: Photographs, flow charts and quick reference tables Detailed diagrams and clear descriptions that simplify the more complicated topics and aid revision Useful features throughout, including definitions, key facts and 'safety first' considerations. In full colour and with support materials from the author's website (www.automotive-technology.org), this is the guide no student enrolled on an automotive maintenance and repair course should be without.

BRAND RELEVANCE

MAKING COMPETITORS IRRELEVANT

John Wiley & Sons Branding guru Aaker shows how to eliminate the competition and become the lead brand in your market This ground-breaking book defines the concept of brand relevance using dozens of case studies-Prius, Whole Foods, Westin, iPad and more-and explains how brand relevance drives market dynamics, which generates opportunities for your brand and threats for the competition. Aaker reveals how these companies have made other brands in their categories irrelevant. Key points: When managing a new category of product, treat it as if it were a brand; By failing to produce what customers want or losing momentum and visibility, your brand becomes irrelevant; and create barriers to competitors by supporting innovation at every level of the organization. Using dozens of case studies, shows how to create or dominate new categories or subcategories, making competitors irrelevant Shows how to manage the new category or subcategory as if it were a brand and how to create barriers to competitors Describes the threat of becoming irrelevant by failing to make what customer are buying or losing energy David Aaker, the author of four brand books, has been called the father of branding This book offers insight for creating and/or owning a new business arena. Instead of being the best, the goal is to be the only brand around-making competitors irrelevant.

COLLEGE PHYSICS

Breton Publishing Company

CAR

A DRAMA OF THE AMERICAN WORKPLACE

W. W. Norton & Company Traces the development of the 1996 Ford Taurus, and describes the interactions between designers, engineers, marketers, accountants, and manufacturing staff

INVISIBLE ENGINES

HOW SOFTWARE PLATFORMS DRIVE INNOVATION AND TRANSFORM INDUSTRIES

MIT Press Harnessing the power of software platforms: what executives and entrepreneurs must know about how to use this technology to transform industries and how to develop the strategies that will create value and drive profits. Software platforms are the invisible engines that have created, touched, or transformed nearly every major industry for the past quarter century. They power everything from mobile phones and automobile navigation systems to search engines and web portals. They have been the source of enormous value to consumers and helped some entrepreneurs build great fortunes. And they are likely to drive change that will dwarf the business and technology revolution we have seen to this point. Invisible Engines examines the business dynamics and strategies used by firms that recognize the transformative power unleashed by this new revolution—a revolution that will change both new and old industries. The authors argue that in order to understand the successes of software platforms, we must first understand their role as a technological meeting ground where application developers and end users converge. Apple, Microsoft, and Google, for example, charge developers little or nothing for using their platforms and make most of their money from end users; Sony PlayStation and other game consoles, by contrast, subsidize users and make more money from developers, who pay royalties for access to the code they need to write games. More applications attract more users, and more users attract more applications. And more applications and more users lead to more profits. Invisible Engines explores this story through the lens of the companies that have mastered this platform-balancing act. It offers detailed studies of the personal computer, video game console, personal digital assistant, smart mobile phone, and digital media software platform industries, focusing on the business decisions made by industry players to drive profits and stay a step ahead of the competition. Shorter discussions of Internet-based software platforms provide an important glimpse into a future in which the way we buy, pay, watch, listen, learn, and communicate will change forever. An electronic version of this book is available under a Creative Commons license.

MARKETING STRATEGY

TEXT AND CASES

Thomson South-Western MARKETING STRATEGY, 6e, International Edition edition emphasizes teaching students to think and act like marketers. It presents strategy from a perspective that guides strategic marketing management in the social, economic, and technological arenas in which businesses function today--helping students develop a customer-oriented market strategy and market

plan. Its practical approach to analyzing, planning, and implementing marketing strategies is based on the creative process involved in applying marketing concepts to the development and implementation of marketing strategy. An emphasis on critical thinking enables students to understand the essence of how marketing decisions fit together to create a coherent strategy. Well-grounded in developing and executing a marketing plan, the text offers a complete planning framework, thorough marketing plan worksheets, and a comprehensive marketing plan example for students to follow.

STRATEGIC MANAGEMENT

CONCEPTS AND CASES, GLOBAL EDITION

For undergraduate and graduate courses in strategy. In today's economy, gaining and sustaining a competitive advantage is harder than ever. Strategic Management captures the complexity of the current business environment and delivers the latest skills and concepts with unrivaled clarity, helping students develop their own cutting-edge strategy through skill-developing exercises. The Fifteenth Edition has been thoroughly updated and revised with current research and concepts. This edition includes 29 new cases and end-of- chapter material, including added exercises and review questions. MyManagementLab for Strategic Management is a total learning package. MyManagementLab is an online homework, tutorial, and assessment program that truly engages students in learning. It helps students better prepare for class, quizzes, and exams-resulting in better performance in the course-and provides educators a dynamic set of tools for gauging individual and class progress.

LANDSCAPE AS INFRASTRUCTURE

A BASE PRIMER

Routledge As ecology becomes the new engineering, the projection of landscape as infrastructure—the contemporary alignment of the disciplines of landscape architecture, civil engineering, and urban planning— has become pressing. Predominant challenges facing urban regions and territories today—including shifting climates, material flows, and population mobilities, are addressed and strategized here. Responding to the under-performance of master planning and over-exertion of technological systems at the end of twentieth century, this book argues for the strategic design of "infrastructural ecologies," describing a synthetic landscape of living, biophysical systems that operate as urban infrastructures to shape and direct the future of urban economies and cultures into the 21st century. Pierre Bélanger is Associate Professor of Landscape Architecture and Co-Director of the Master in Design Studies Program at Harvard University's Graduate School of Design. As part of the Department of Landscape Architecture and the Advanced

Studies Program, Bélanger teaches and coordinates graduate courses on the convergence of ecology, infrastructure and urbanism in the interrelated fields of design, planning and engineering. Dr. Bélanger is author of the 35th edition of the Pamphlet Architecture Series from Princeton Architectural Press, GOING LIVE: from States to Systems (pa35.net), co-editor with Jennifer Sigler of the 39th issue of Harvard Design Magazine, Wet Matter, and co-author of the forthcoming volume ECOLOGIES OF POWER: Mapping Military Geographies & Logistical Landscapes of the U.S. Department of Defense. As a landscape architect and urbanist, he is the recipient of the 2008 Canada Prix de Rome in Architecture and the Curator for the Canada Pavilion and Canadian Exhibition, "EXTRACTION," at the 2016 Venice Architecture Biennale (extraction.ca).

CONVERTED

HOW TO CONVERT YOUR VEHICLE INTO A HYDROGEN HYBRID IN ABOUT 3 HOURS AND SAVE!

Createspace Independent Pub Converted! is much more than an installation manual - although it serves as that as well. You will learn everything you need to know to take water and put it through a process called electrolysis to separate the hydrogen from the oxygen as you drive. It silently flows into your vehicle's combustion system and give better economy, a quieter cooler engine and less engine wear. This process, properly installed and tuned, is safe and effective because it creates hydrogen on demand and radically improves the fuel economy of a vehicle. In language understandable by virtually anyone the book explains the process. There are many photos and illustrations to guide you through. You can purchase the parts you need on your own but Richie has done all the work for you and will send you a complete kit at a very reasonable price if you decide to go ahead and save money while you reduce the pollution in the environment.

A COGNITIVE PSYCHOLOGY OF MASS COMMUNICATION

Routledge In this fifth edition of A Cognitive Psychology of Mass Communication, author Richard Jackson Harris continues his examination of how our experiences with media affect the way we acquire knowledge about the world, and how this knowledge influences our attitudes and behavior. Presenting theories from psychology and communication along with reviews of the corresponding research, this text covers a wide variety of media and media issues, ranging from the commonly discussed topics - sex, violence, advertising - to lesser-studied topics, such as values, sports, and entertainment education. The fifth and fully updated edition offers: highly accessible and engaging writing contemporary references to all types of media familiar to students substantial discussion of theories and research, including interpretations of original research studies a balanced approach to covering the breadth and depth of the subject discussion of work from both psychology and media disciplines. The text is appropriate for Media Effects,

Media & Society, and Psychology of Mass Media coursework, as it examines the effects of mass media on human cognitions, attitudes, and behaviors through empirical social science research; teaches students how to examine and evaluate mediated messages; and includes mass communication research, theory and analysis.

THE AUTOMOTIVE CHASSIS

VOLUME 1: COMPONENTS DESIGN

Springer Nature This textbook draws on the authors' experience gained by teaching courses for engineering students on e.g. vehicle mechanics, vehicle system design, and chassis design; and on their practical experience as engineering designers for vehicle and chassis components at a major automotive company. The book is primarily intended for students of automotive engineering, but also for all technicians and designers working in this field. Other enthusiastic engineers will also find it to be a useful technical guide. The present volume (The Automotive Chassis – Volume 1: Component Design) focuses on automotive chassis components, such as:• the structure, which is usually a ladder framework and supports all the remaining components of the vehicle;• the suspension for the mechanical linkage of the wheels;• the wheels and tires;• the steering system;• the brake system; and• the transmission system, used to apply engine torque to the driving wheels. This thoroughly revised and updated second edition presents recent developments, particularly in brake, steering, suspension and transmission subsystems. Special emphasis is given to modern control systems and control strategies.

POST-OIL ENERGY TECHNOLOGY

THE WORLD'S FIRST SOLAR-HYDROGEN DEMONSTRATION POWER PLANT

CRC Press A solution to the climate and energy crisis The reversible fuel cell (RFC) described in this volume stores solar energy and thereby makes it continuously available. This can make the building of energy-free homes and all electric transportation a reality. The foldout drawing at the back of this book also describes the detailed design of the world's first 1,000 megawatt solar-hydrogen power plant. How is this possible? Our planet receives more solar energy in an hour than humans use in a year. In fact, 5% of the Sahara could meet the total energy requirement of mankind. This energy can then be stored and transported in the form of hydrogen. Converting from an exhaustible energy economy to a clean, free, and inexhaustible one In this timely book, author Béla Lipták explains why a solar-hydrogen economy is technically feasible and cost-effective. He first outlines existing conservation technologies and renewable energy processes as well as evolving technologies, such as energy-free homes, roof shingle solar collectors, and RFCs.

He goes on to discuss energy optimization techniques that could reduce the global energy consumption by one third and finally presents the detailed design of a full size solar-hydrogen power plant. It is time to harness the power of solar energy With global energy consumption quadrupling in the last fifty years and atmospheric carbon dioxide reaching the highest level ever recorded, now is the time to prevent further damage to the planet and ensure the survival of human civilization. It is debatable how much time we have before our fossil and uranium deposits are exhausted. It is also debatable how much climate change we can live with or how much of our economic resources should be devoted to stabilizing and reversing mankind's growing carbon footprint. What is not debatable is that our resources are exhaustible and that we must not give reason for our grandchildren to ask, "Why did you not act in time?".

TWO-WAY MIRROR: THE LIFE OF ELIZABETH BARRETT BROWNING

W. W. Norton & Company A "nuanced and insightful" (New Statesman) portrait of Britain's most famous female poet, a woman who invented herself and defied her times. "How do I love thee? Let me count the ways." With these words, Elizabeth Barrett Browning has come down to us as a romantic heroine, a recluse controlled by a domineering father and often overshadowed by her husband, Robert Browning. But behind the melodrama lies a thoroughly modern figure whose extraordinary life is an electrifying study in self-invention. Born in 1806, Barrett Browning lived in an age when women could not attend a university, own property after marriage, or vote. And yet she seized control of her private income, defied chronic illness and disability, became an advocate for the revolutionary Italy to which she eloped, and changed the course of cultural history. Her late-in-life verse novel masterpiece, *Aurora Leigh*, reveals both the brilliance and originality of her mind, as well as the challenges of being a woman writer in the Victorian era. A feminist icon, high-profile activist for the abolition of slavery, and international literary superstar, Barrett Browning inspired writers as diverse as Emily Dickinson, George Eliot, Rudyard Kipling, Oscar Wilde, and Virginia Woolf. *Two-Way Mirror* is the first biography of Barrett Browning in more than three decades. With unique access to the poet's abundant correspondence, "astute, thoughtful, and wide-ranging guide" (Times [UK]) Fiona Sampson holds up a mirror to the woman, her art, and the art of biography itself.

THE TRAPEZE ACT

Text Publishing Loretta's mother was a trapeze artist in Europe, the star of the famed Rodzirkus circus, before she walked out on her drunken husband and his debts while on tour in Australia. But a life in 1960s suburban Adelaide was always going to be difficult, even if she does land herself the most handsome young barrister of the town, and Leda's behaviour raises more than a few eyebrows. Leda's father, handsome barrister Gilbert Lord, has no interest in his past, but hidden in a wardrobe are the journals of his ivory

merchant great-great-grandfather who led an expedition to Australia's desert interior to search for elephants. For Loretta, growing up in her mother's flamboyant and often outrageous shadow, life is stifling and at times brutal. But the harder she tries to separate herself from her mother, the more she longs for her attention and love—and the more she finds that the past is inextricably woven into her own life and who she is. The Trapeze Act weaves stories of the circus and the doomed ivory expedition through a novel that is at once a heartbreaking tale of the search for acceptance and a celebration of the lustre and magic of life. My mother, whose name was Leda, never shied from telling stories about the Dutch circus pedigree from which she'd sprung. If her ancestors were revealed to be a little unhinged in the process, so be it. I am not being fey when I say some of my ancestors could fly. My middle name, Maartje, comes from Flying Maartje May, the first woman in the world to successfully complete a triple somersault to catch on the flying trapeze, a woman of such reckless grace and beauty that during an 1851 tour of the goldfields, men emerged from the mines to shower her in gold dust. Libby Angel is an Australian poet whose work has appeared in several journals. The Trapeze Act is her first novel. 'The brutal and tragic circus tales in The Trapeze Act will appeal to fans of Sara Gruen's Water for Elephants, while the family drama and Australian history will delight any modern literature reader.' Books+Publishing 'Angel's evocative prose easily captures the eras she describes, and her quirky characters...A colourful tale.' BookMooch 'One to pick up early this year...A complex narrative that interweaves circus tales with family heartache.' ArtsHub 'The Trapeze Act is not a novel about being in the circus, but about what happens after the circus...the novel follows Loretta's journey as she grapples with her parents' past and their influence on her present.' Guardian 'A book of whimsy and wit...It's the pure imaginative feat of The Trapeze Act, and Angel's joyous, clever use of language that makes it such a rollicking good read. I'm always excited when I hear a poet has made the leap to prose, because sometimes the result bends the rules of what we expect from a novel and creates something new. With The Trapeze Act, Angel has done just that.' Adelaide Advertiser 'With the release of The Trapeze Act, 2017 in Australian publishing is off to a great start.' AU Review 'Libby Angel weaves captivating stories of the circus throughout this lyrical work about acceptance and the influence of family.' Sunday Life 'It is an enriching story of heartbreak and a search for love and acceptance.' Weekly Times 'This family drama weaves circus magic, suburban malaise and tales of the Dark Continent in seamless harmony. An impressive debut.' Qantas Magazine 'An expertly layered, lyrical rumination on family and identity...Angel has a vivid imagination and poetic skill with language. Her prose is evocative, her strikingly original characters as bright and colourful as they are intense. The Trapeze Act is a compelling portrait of a highly dysfunctional but delightful family. I look forward to seeing more from this talented writer.' Readings 'Quixotic and unpredictable and entertaining, like a good circus act.' ReadPlus 'The Trapeze Act is a stunning novel—something that should come as no surprise, give that it's the debut from poet Libby Angel. Angel transitions with ease between voices, eras and writing styles, crafting a lyrically beautiful world populated with fantastic characters...A beautiful debut' AU Review 'The Trapeze Act weaves stories of the circus and the doomed ivory expedition through a novel that is at once a heartbreaking tale of the search for acceptance and a

celebration of the lustre and magic of life.' Better Read Than Dead 'Libby Angel's *The Trapeze Act* proves a colourful and striking coming-of-age novel, composed with a poet's sensitivity, flair and finesse.' Age '[Angel's] poetry shows in her delightful prose, and turn of phrase.' Otago Daily Times 'The Trapeze Act tackles questions of identity and belonging through an unapologetically feminist lens...The most evocative moments of the novel take place within Leda's circus tales of tragedy, imbuing the story with both a sense of abandon and melancholy, as well as the family dynamics that play out within a discombobulated household quite unlike any other.' Big Issue 'This short novel captures an essence of Australia and it also examines the question of whether we create our own identity or if our generic heritage is largely responsible for who we become.' Good Reading 'Angel's feisty voice and eye for the idiosyncrasies of 1960s Australia mean this is bloody bonza, mate.' North & South 'A well-written and entertaining debut...It is a pleasure to read Angel's poetic prose.' Australian Book Review 'If it sounds fabulously convoluted, that's because it is—but first-time author-poet Libby Angel expertly shifts between the various story arcs. Of course, it all starts to go horribly wrong, leaving Loretta to find her own way. But Angel's feisty voice and eye for the idiosyncrasies of 1960s Australia mean this is bloody bonza, mate.' North & South

TECHNOLOGIES AND APPLICATIONS FOR SMART CHARGING OF ELECTRIC AND PLUG-IN HYBRID VEHICLES

Springer This book outlines issues related to massive integration of electric and plug-in hybrid electric vehicles into power grids. Electricity is becoming the preferred energy vector for the next new generation of road vehicles. It is widely acknowledged that road vehicles based on full electric or hybrid drives can mitigate problems related to fossil fuel dependence. This book explains the emerging and understanding of storage systems for electric and plug-in hybrid vehicles. The recharging stations for these types of vehicles might represent a great advantage for the electric grid by facilitating integration of renewable and distributed energy production. This book presents a broad review from analyzing current literature to on-going research projects about the new power technologies related to the various charging architectures for electric and plug-in hybrid vehicles. Specifically focusing on DC fast charging operations, as well as, grid-connected power converters and the full range of energy storage systems. These key components are analyzed for distributed generation and charging system integration into micro-grids. The authors demonstrate that these storage systems represent effective interfaces for the control and management of renewable and sustainable distributed energy resources. New standards and applications are emerging from micro-grid pilot projects around the world and case studies demonstrate the convenience and feasibility of distributed energy management. The material in this unique volume discusses potential avenues for further research toward achieving more reliable, more secure and cleaner energy.

FIVE MARYS FAMILY STYLE

RECIPES AND TRADITIONS FROM THE RANCH

Sasquatch Books Following up on her popular cookbook, *Five Marys Ranch Raised*, Mary Heffernan reveals family life on the ranch through the traditions, crafts, and meals they share together throughout the year. Arranged around 17 themed menus for favorite family events and activities, *Five Marys Family Style* takes the reader on a journey through the seasons and customs that drive life on the ranch. Readers will discover the Heffernan family's Thanksgiving and Christmas traditions, menus for a cozy fireside dinner, a summer cookout, a pack-ahead picnic, or an end-of-week taco fiesta featuring more than 75 rustic, hearty recipes. Sprinkled throughout the book are simple, crafty DIY projects that Mary and her four daughters have fun making together, including indigo-dyed tea towels, flower-filled holiday table runners, and hand-rolled beeswax candles. Along the way, Mary shares stories of life on the ranch as well as the faithful traditions and strong connections she maintains with her extended family. Lush photography captures the expansive beauty of the ranch, the animals, including dogs, cats, and horses, and of course, Mary and her beloved husband and ranching co-partner, Brian.

STATS

MODELING THE WORLD

Pearson This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. Clear, accessible, and teachable, *Stats: Modeling the World* leads with practical data analysis and graphics to engage students and get them thinking statistically from the start. Through updated, relevant examples and data—and the authors' signature Think, Show, and Tell problem-solving method—students learn what we can find in data, why we find it interesting, and how to report it to others. The new Fourth Edition is even more engaging than previous editions, builds on the innovative features that have made the first three editions so popular, and includes revisions designed to make it even easier for students to put the concepts of statistics together in a coherent whole.

THE INNOVATOR'S DILEMMA

WHEN NEW TECHNOLOGIES CAUSE GREAT FIRMS TO FAIL

EXPLORING PROJECTS

PLANNING AND CONDUCTING SURVEYS AND EXPERIMENTS

Dale Seymour Publications

NATURAL GAS AND RENEWABLE METHANE FOR POWERTRAINS

FUTURE STRATEGIES FOR A CLIMATE-NEUTRAL MOBILITY

Springer This book focuses on natural gas and synthetic methane as contemporary and future energy sources. Following a historical overview, physical and chemical properties, occurrence, extraction, transportation and storage of natural gas are discussed. Sustainable production of natural gas and methane as well as production and storage of synthetic methane are scrutinized next. A substantial part of the book addresses construction of vehicles for natural and synthetic methane as well as large engines for industrial and maritime use. The last chapters present some perspectives on further uses of renewable liquid fuels as well as natural gas for industrial engines and gas power plants.

JAPAN AND THE GLOBAL AUTOMOTIVE INDUSTRY

Cambridge University Press The Japanese automotive industry enjoyed spectacular success in the 1980s. This was largely due to the so-called 'Lean Production System' - the combination of an efficient production system, an effective supplier system, and a product development system. In the 1990s the industry fell on hard times because of the Japanese asset price bubble and extreme currency appreciation. In this book, eminent industry specialist Koichi Shimokawa draws on his thirty years of research and fieldwork with Japanese and American firms, to show how the Japanese automotive industry has managed to recover from this difficult period. He shows how firms like Toyota were able to transfer Japanese systems to overseas plants and how they have changed in order to compete in increasingly globalized markets. In addition, the book also addresses the two major challenges to the current industry model: the rise of China and the environmental and energy supply situation.

A CONCISE INTRODUCTION TO LOGIC

Cengage Learning Tens of thousands of students have learned to be more discerning at constructing and evaluating arguments with the help of Patrick J. Hurley. Hurley's lucid, friendly, yet thorough presentation has made A CONCISE INTRODUCTION TO LOGIC the most widely used logic text in North America. In addition, the book's accompanying technological resources, such as CengageNOW and Learning Logic, include interactive exercises as well as video and audio clips to reinforce what you read in the book and hear in class. In short, you'll have all the assistance you need to become a more logical thinker and communicator. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

JUST NEEDS A RECHARGE

THE HACK MECHANIC GUIDE TO VINTAGE AIR CONDITIONING

Air conditioning in vintage cars often falls into disrepair, as owners figure that it never really worked all that well when it was new, and assume that rejuvenation would be prohibitively expensive. In his new book, Just Needs a Recharge: The Hack Mechanic Guide to Vintage Air Conditioning, Rob Siegel details exactly what's needed to resurrect long-dead air conditioning in a vintage car, or install a/c in a car that never had it. In a level of detail not found in any other automotive a/c book, Rob reveals what you need to know about flare and o-ring fittings, upgrading to a rotary-style compressor and a parallel-flow condenser, making or specifying custom hoses, and selecting refrigerant so that the a/c blows cold enough to be usable. Although the book draws from Rob's BMW experience (with specifics for the BMW 2002 and 3.0CS), and concentrates on vintage a/c systems (those that have flare fittings and originally contained R12), most of the information applies to any air conditioning system, foreign or domestic, vintage or modern. Written in Rob's entertaining Hack Mechanic narrative voice, and including 240 photographs and illustrations, the book covers theory, the choice of refrigerant (R12, R134a, other EPA-approved, non-EPA-approved), legality, tools for a/c work, fittings and sizes, the compressor, the evaporator assembly and expansion valve or orifice tube, the condenser and fan, the receiver/drier or accumulator, electrical connections and compressor cycling, connecting and using manifold gauges, the basic steps for a/c rejuvenation, from-scratch a/c retrofit, making and installing hoses, flushing the system, pressure-testing and leak detection, evacuating and charging the system troubleshooting, and other things that heat up the cabin.

ROVER 214 AND 414 (89-95) SERVICE AND REPAIR MANUAL
