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Prentice Hall Physical Science Concepts in Action Program Planner National Chemistry Physics Earth Science 21 Days to Feminine Magnetism *The Law of Explosive Growth Magnet Therapy Consumers Index to Product Evaluations and Information Sources* **Official Gazette of the United States Patent Office** *How to Make a Flying Carpet* **Life-Span Human Development Classical Electromagnetism Nightmare in Pink Matchbook Magnetic Christianity** *The Art of Witty Banter: Be Clever, Quick, & Magnetic* *An Immense World* Michael Faraday **Feminine Lost** Australian Official Journal of Patents **100 Instructive Calculus-Based Physics Examples Nikola Tesla for Kids Electromagnetism** *Why Things Break Popular Mechanics* *Social Magnetism* **How To Pull Girls Make It Clear** Trouble in Paradise **To Your Health** Magnetic Core Selection for Transformers and Inductors Universal Magnetism **Pati's Mexican Table The Pleiadian Mission Dracula, My Love** Hidden Dangers 5G: How Governments, Telecom and Electric Power Utilities Suppress the Truth about the Known Hazards of Electro-magnetic F **Index of Patents Issued from the United States Patent and Trademark Office Supernavigators Magneto The Intelligent Conversationalist** Mesmerism: the Discovery of Animal Magnetism **Powerful and Feminine Soulpreneurs**

Learn to connect with the universal law of magnetism and change your life. This book contains insight on how you can design your life through proven universal magnetism strategies and techniques. Get this Amazing Amazon book today for this low price. There is a vast sea of etheric intelligence in the universe which man or woman may tap and use. He or woman must first know the laws governing this life force--universal magnetism. You can use the great universal power of magnetism in your own life. It can be directed, built, channeled, so that it will exert its influence in your affairs. You can make a powerful magnet which has the power to attract to you that which you consistently put into your mind. You can magnetize your body so that it is healthy, youthful, and energetic, and you will seldom ever tire. You can learn how to magnetize or attract objects, such as money, houses, land, persons, you want in your life, by using this dynamic universal law of magnetism. Here Is A Preview Of What You'll Learn How you can become a human magnet What magnetism means to you Your body has magnetism Magnetism is of three kinds Regimen for building mental magnetism Churchill an example of magnetism Magnetism through the imagination Building physical magnetism Obtaining magnetism in the air you breathe Facial rejuvenation through magnetic tensing Eating the magnetic diet Avoiding unmagnetic foods How to build spiritual magnetism The magnetism of divine love Exercises to build magnetism daily Get your copy today! In 1779, Franz Anton Mesmer wrote an 88-page book, *Mémoire sur la découverte du magnétisme animal*, to which he appended his famous 27 Propositions. While undertaking research, G.F. Frankau obtained, on loan from a private library, an original edition of Mesmer's *Mémoire sur la découverte de Magnétisme Animal*. Realising its medico-historical importance and tempted by a layman's vanity to undertake the translation himself, he eventually decided that the task could only be accomplished by an expert; He secured the services of Captain V. R. Myers of the Berlitz School of Languages. Myer's rendering of the eighteenth-century French is highly praiseworthy. The adjective "mesmeric", the substantive "mesmerism", and the verb to "mesmerise" have not changed their meanings since they first became current-posterity's unique tribute to a unique man. NEW YORK TIMES BESTSELLER • A "thrilling" (The New York Times), "dazzling" (The Wall Street Journal) tour of the radically different ways that animals perceive the world that will fill you with wonder and forever alter your perspective, by Pulitzer Prize-winning science journalist Ed Yong "One of this year's finest works of narrative nonfiction."—Oprah Daily ONE OF THE TEN BEST BOOKS OF THE YEAR: The Wall Street Journal, The New York Times, Time, People, The Philadelphia Inquirer, Slate, Reader's Digest, Chicago Public Library, Outside, Publishers Weekly, BookPage ONE OF THE BEST BOOKS OF THE YEAR: Oprah Daily, The New Yorker, The Washington Post, The Guardian, The Economist, Smithsonian Magazine, Prospect (UK), Globe & Mail, Esquire, Mental Floss, Marginalian, She Reads, Kirkus Reviews, Library

Journal The Earth teems with sights and textures, sounds and vibrations, smells and tastes, electric and magnetic fields. But every kind of animal, including humans, is enclosed within its own unique sensory bubble, perceiving but a tiny sliver of our immense world. In *An Immense World*, Ed Yong coaxes us beyond the confines of our own senses, allowing us to perceive the skeins of scent, waves of electromagnetism, and pulses of pressure that surround us. We encounter beetles that are drawn to fires, turtles that can track the Earth's magnetic fields, fish that fill rivers with electrical messages, and even humans who wield sonar like bats. We discover that a crocodile's scaly face is as sensitive as a lover's fingertips, that the eyes of a giant squid evolved to see sparkling whales, that plants thrum with the inaudible songs of courting bugs, and that even simple scallops have complex vision. We learn what bees see in flowers, what songbirds hear in their tunes, and what dogs smell on the street. We listen to stories of pivotal discoveries in the field, while looking ahead at the many mysteries that remain unsolved. Funny, rigorous, and suffused with the joy of discovery, *An Immense World* takes us on what Marcel Proust called "the only true voyage . . . not to visit strange lands, but to possess other eyes." WINNER OF THE ANDREW CARNEGIE MEDAL • FINALIST FOR THE KIRKUS PRIZE • FINALIST FOR THE NATIONAL BOOK CRITICS CIRCLE AWARD • LONGLISTED FOR THE PEN/E.O. WILSON AWARD

The frog magnet on the refrigerator fell and broke. Alex likes to make fun stuff from old broken things. She does a variety of experiments with the magnet, and finds things they stick to and things they don't. She finds a box full of magnets on the workbench in the garage. She discovers that magnets can both repel and attract each other. She decides to use the repelling properties to make a flying carpet. That leads to more experiments. The X-Men are shaken when Magneto finally goes villain again - as the Master of Magnetism is caught on video murdering members of an anti-mutant group! Why did he throw away everything he's earned with the X-Men? Or is this just the only time he's gotten caught? This new series by Skottoe Young (*WIZARD OF OZ*) and Clay Mann (*X-MEN LEGACY*) will change the way you look at the best X-Villain of all time!

COLLECTING: Magneto : Not A Hero 1-4 From rockstars and record companies, to bestselling authors and celebrity chefs, Yvette Luciano has worked with thousands of Soulpreneurs internationally in the past two decades to achieve soulful success. Now it's your turn. Whether you wish to start up (or supercharge) your business, create your blog or book, attract abundance as an artist, or transition from your day job to your dream career, *Soulpreneurs* is your instant life and business coach. Filled with inspirational stories, lessons, practical tips, action steps and easy exercises for developing your clarity, courage and platform. Discover how to confidently serve your audience, heal the world and flourish financially. Step in to your true purpose, power and potential. Create a thriving career and life that feels good on the inside. *Soulpreneurs* is the ultimate guidebook to living your purpose, lifting your platform and leaping into prosperity.

Nikola Tesla for Kids is the story of Nikola Tesla's life and ideas, complete with a time line, 21 hands-on activities, and additional resources to better understand his many accomplishments. Presents a collection of recipes which use simple methods and everyday ingredients to make Mexican dishes suitable for family meals and holiday celebrations. Are you tired of going to the same dreary networking events? Bored of meeting people that only see you as a paycheck? Want to become so charismatic that you can't help but magnetically attract business? After attending thousands of networking events, serial entrepreneur Ben Chai, shares his techniques that have allowed him to build seven-figure businesses. International speaker, Property Mentor, and Best-Selling Author Ben Chai has gone from shy wallflower to speaking on stage in over 60 countries to audiences of over 2,000 people. Through stories, no-nonsense advice, and easily actionable exercises, Ben reveals the way for anyone to become Socially Magnetic. In these pages you'll discover: - How to add value to everyone you meet - How to find business at events you want to go to - How to have fun when meeting new people - The 5 biggest mistakes most people make - How to get amazing people contacting you If you're looking to meet incredible business minds, if you want to start getting huge value from networking events, if you're looking

to become the person that everyone wants to talk to, this book is for you. Popular Mechanics inspires, instructs and influences readers to help them master the modern world. Whether it's practical DIY home-improvement tips, gadgets and digital technology, information on the newest cars or the latest breakthroughs in science -- PM is the ultimate guide to our high-tech lifestyle. Known for its clear, straightforward writing, grounding in current research, and well-chosen visuals and examples, Sigelman and Rider's text combines a topical organization at the chapter level and a consistent chronological presentation within each chapter. Each chapter focuses on a domain of development and traces developmental trends and influences in that domain from infancy to old age. Each chapter also includes sections on infancy, childhood, adolescence, and adulthood. The blend of topical and chronological approaches helps students grasp key transformations that occur in each period of the life span. Other staples of the text are its emphasis on theories and their application to different aspects of development and its focus on the interplay of nature and nurture in development. This edition expands its examination of both biological bases of and sociocultural influences on life-span development. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Fans of *Sex and the City* and *Bridget Jones's Diary*, and anyone who loves to date vicariously, will fall in love with *Matchbook*. In this irresistible read, America's hippest Matchmaker borrows from her real-life experiences to create an urban love story about searching for "The One." When people learn what Samantha Daniels does for a living, they have to know more: How did she become a Match-maker? How many matches have led to marriage? How does it work? Who's her craziest client? And most of all, how can a Matchmaker be single? Samantha Daniels is unlike any Matchmaker you've ever heard of. Young, ambitious, and, yes, single, she's the founder of Samantha's Table, an introduction service that caters to singles in New York and Los Angeles who are ready to invest seriously in the task of finding The One. After handpicking their matches, Daniels works with her clients as their cheerleader, part-time therapist, dating coach, voice of reason, and closest confidante as she helps them down the road to happily ever after. Readers learn how Daniels started her Matchmaking business (How much do you charge for finding the love of someone's life? How do you screen out the Undatables?) and get to know the colorful cast of characters whom she fondly refers to as her "Desperados." There's Mr. Cheapskate, Miss Manhunt, and Looks Good from Afar Guy. There's the 39-year-old female corporate exec who wants a husband yesterday; there's the guy who will only date women worthy of Brad Pitt; there's the gazillionaire who offers a \$60,000 bonus if Samantha can find him a supermodel wife; there's the very well endowed woman who's having trouble finding men attracted to her mind; and a host of others. Will Samantha be able to make them a match? And more importantly, will this Matchmaker find herself a match? You would think that meeting hundreds of single men would make dating a snap, but not even a Matchmaker can avoid the pitfalls of single life. Readers are introduced to another lively cast of characters -- the men that Daniels herself dates. Readers meet the many Not for Me Guys and a few Maybe for Me Guys, to see that even a celebrated Matchmaker can be a Desperado herself. Throughout the book, Daniels also offers real dating advice (such as the most common first-date mistakes and tried-and-true conversation topics) and secrets of the trade (why September is the best month for Matchmaking). Like a real-life episode of *The Bachelor*, *Matchbook* is a wild ride through the flirty, unpredictable world of urban dating, with a wise and witty guide at the helm. For those who love romance and anyone looking for love, *Matchbook* is a perfect match. Cable news pundit shows readers how never to be lost for words ever again. The essentials of communication for professionals, educators, students, and entrepreneurs, from organizing your thoughts to inspiring your audience. Do you give presentations at meetings? Do you ever have to explain a complicated subject to audiences unfamiliar with your field? Do you make pitches for ideas or products? Do you want to interest a lecture hall of restless students in subjects that you find fascinating? Then you need this book. *Make It Clear* explains how to communicate—how to speak and write to get your ideas across. Written by an MIT professor who taught his students these techniques for more than forty years, the book starts with the basics—finding your voice, organizing your ideas, making sure what you say is remembered, and receiving critiques (“do not ask for brutal honesty”)—and goes on to cover such specifics as preparing slides, writing and rewriting, and even choosing a type family. The book explains why you should start with an empowerment promise and conclude by noting you delivered on that promise. It describes how a well-crafted, explicitly identified slogan, symbol, salient idea, surprise, and story combine to make you and your work memorable. The book lays out the VSN-C (Vision, Steps, News–Contributions) framework as an organizing structure and then describes how to create organize your ideas with a “broken–glass” outline, how to write to be understood,

how to inspire, how to defeat writer's block—and much more. Learning how to speak and write well will empower you and make you smarter. Effective communication can be life-changing—making use of just one principle in this book can get you the job, make the sale, convince your boss, inspire a student, or even start a revolution. Jesse Stone returns in this New York Times bestselling novel of death and deception from Robert B. Parker. Stiles Island is a wealthy and exclusive enclave separated by a bridge from the Massachusetts coast town of Paradise. James Macklin sees the Island as the ultimate investment opportunity: all he needs to do is invade it, blow the bridge, and loot the island. To realize his scheme, Macklin, along with his devoted girlfriend, Faye, assembles a crew of fellow ex-cons—all experts in their fields—including Wilson Cromartie, a fearsome Apache. James Macklin is a bad man, a very bad man. And Wilson Cromartie, known as Crow, is even worse. As Macklin plans his crime, Paradise police chief Jesse Stone has his hands full. He faces romantic entanglements in triplicate: his ex-wife, Jenn, is in the Paradise jail for assault, he's begun a new relationship with a Stiles Island realtor named Marcy Campbell, and he's still sorting out his feelings for attorney Abby Taylor. When Macklin's attack on Stiles Island is set in motion, both Marcy and Abby are put in jeopardy. As the casualties mount, it's up to Jesse to keep both women from harm. For many men, changes in society have made it harder to get to know women and pulling has become more difficult than it's ever been. The result is that many capable and otherwise successful young men feel frustrated by not having a girlfriend - or even a lay. How to Pull Girls gives the lowdown on how to meet and charm girls. Whether you need to relax and set women at ease, or to understand how girls think and what motivates them, Julia Bruni has all the insider information, analysing the pulling game from every angle. How to Pull Girls is packed full with useful strategies and techniques for every stage of the women-charming mission and will transform you from a Mr Normal to a James Bond in a matter of minutes. This is the essential pulling tool kit 'Women, be warned. Julia's on their side and she is telling them our secrets!' Kathy Lette Did you know—

- It took more than an iceberg to sink the Titanic.
- The Challenger disaster was predicted.
- Unbreakable glass dinnerware had its origin in railroad lanterns.
- A football team cannot lose momentum.
- Mercury thermometers are prohibited on airplanes for a crucial reason.
- Kryptonite bicycle locks are easily broken.

“Things fall apart” is more than a poetic insight—it is a fundamental property of the physical world. Why Things Break explores the fascinating question of what holds things together (for a while), what breaks them apart, and why the answers have a direct bearing on our everyday lives. When Mark Eberhart was growing up in the 1960s, he learned that splitting an atom leads to a terrible explosion—which prompted him to worry that when he cut into a stick of butter, he would inadvertently unleash a nuclear cataclysm. Years later, as a chemistry professor, he remembered this childhood fear when he began to ponder the fact that we know more about how to split an atom than we do about how a pane of glass breaks. In Why Things Break, Eberhart leads us on a remarkable and entertaining exploration of all the cracks, clefts, fissures, and faults examined in the field of materials science and the many astonishing discoveries that have been made about everything from the explosion of the space shuttle Challenger to the crashing of your hard drive. Understanding why things break is crucial to modern life on every level, from personal safety to macroeconomics, but as Eberhart reveals here, it is also an area of cutting-edge science that is as provocative as it is illuminating. Prentice Hall Physical Science: Concepts in Action helps students make the important connection between the science they read and what they experience every day. Relevant content, lively explorations, and a wealth of hands-on activities take students' understanding of science beyond the page and into the world around them. Now includes even more technology, tools and activities to support differentiated instruction! Michael Faraday (1791-1867), the son of a blacksmith, described his education as "little more than the rudiments of reading, writing, and arithmetic at a common day-school." Yet from such basics, he became one of the most prolific and wide-ranging experimental scientists who ever lived. As a bookbinder's apprentice with a voracious appetite for learning, he read every book he got his hands on. In 1812 he attended a series of chemistry lectures by Sir Humphry Davy at London's prestigious Royal Institution. He took copious and careful notes, and, in the hopes of landing a scientific job, bound them and sent them to the lecturer. Davy was impressed enough to hire the 21-year-old as a laboratory assistant. In his first decade at the Institution, Faraday discovered benzene, isobutylene, and two chlorides of carbon. But despite these and other accomplishments in chemistry, he is chiefly remembered for his work in physics. In 1831 he proved that magnetism could generate an electric current, thereby establishing the field of electromagnetism and leading to the invention of the dynamo. In addition to his extraordinary scientific activities, Faraday was a leader in his church, whose faith and wish to serve guided him throughout his career. An engaging public speaker, he gave popular

lectures on scientific subjects, and helped found a tradition of scientific education for children and laypeople that continues to this day. Oxford Portraits in Science is an ongoing series of scientific biographies for young adults. Written by top scholars and writers, each biography examines the personality of its subject as well as the thought process leading to his or her discoveries. These illustrated biographies combine accessible technical information with compelling personal stories to portray the scientists whose work has shaped our understanding of the natural world. How did a man in a developing country take his organization from 700 people to more than 14,000 in only seven years? He did it using leader's math. That's the secret of the Law of Explosive Growth. Work through 125 standard physics problems with 125 fully-solved examples. Each example breaks the solution down to make it easier to understand, written explanations explain the math step-by-step. This text advances from the basic laws of electricity and magnetism to classical electromagnetism in a quantum world. The treatment focuses on core concepts and related aspects of math and physics. 2016 edition. 21 Days to Feminine Magnetism is a book created to help you discover how shifting your energy and mindset is the key to attracting the man of your dreams. Each day you will do inner work that will help you get closer to your happily ever after. This workbook is an inspiring 21 day journey that will show you how feminine magnetism will get you #wifedup. Angela challenges you with her "wifed up assessments" and exercises to dig deeper into your old energetic programming and change your beliefs so that you may attract the type of man you truly deserve. You probably have never understood how powerful you are in your feminine energy but this book will help you to use that power to your advantage. • The complete guide to magnetotherapy--the treatment that promises to revolutionize 21st-century medicine. • Magnet therapy has been used by more than 100 million people worldwide. • Clinical studies show magnet therapy to be an effective treatment for back pain, insomnia, high cholesterol and blood pressure, and many other ailments. The recent discovery of magnetic receptors in the human brain has confirmed what the ancient Chinese, Indians, Egyptians, and Greeks always knew: that human beings are strongly influenced by the Earth's magnetic field, and that by subtly altering our own energy fields with magnets we can restore proper balance to our body systems. This science of magnetotherapy has already been successfully used by more than 100 million people in the United States and around the world. Numerous scientific studies show that many cases of stiff shoulders, back, or neck, unexplained chest pain and frequent headaches, as well as insomnia and general fatigue are actually caused by what is known as Magnetic Deficiency Syndrome, and double-blind tests reveal that magnets have brought rapid relief in 90 percent of these cases. Magnet Therapy presents the history and science of this fascinating subject, explaining why magnets increase oxygenation in the blood, lower cholesterol and blood pressure, reduce pain, enhance cellular regeneration, and may even inhibit tumor growth. The authors detail methods for treating symptoms ranging from asthma to toothaches and weigh the benefits of magnetic necklaces, magnetic belts, and magnetized water, as well as traditional bipolar magnets. For devotees of alternative medicine, Birla and Hemlin explain how magnetotherapy fits into the context of other practices, such as Ayurveda and traditional Chinese medicine, and how it can be used in conjunction with acupuncture, massage, and other therapies. Complete with case studies and resource listings, Magnet Therapy is the comprehensive guide to what promises to be the next medical revolution. When a woman embodies her feminine essence, her whole life is transformed. She becomes attractive, grounded, and sensual. When she walks into a room, everyone appreciates the glow of her feminine radiance. All men notice her, including the healthy, loving, masculine ones she desires. She does not need to project a powerful persona to attract the respect she wants. A forced sense of masculine power is nothing compared to the ecstasy, empowerment, and effortless magnetism that are released when a woman activates her feminine essence. In this empowering book by inspirational speaker and facilitator in women's spiritual development, Rachael Jayne Groover, you'll discover: 35 practices that will increase your personal presence and magnetism immediately. How to be authentically powerful without intimidating or pushing others away. The 5 mistakes strong, independent women make in relationships with men. How to make peace with your sweet vulnerability and stop living with a guarded heart. From a beloved master of crime fiction, *Nightmare in Pink* is one of many classic novels featuring Travis McGee, the hard-boiled detective who lives on a houseboat. Travis McGee's permanent address is the Busted Flush, Slip F-18, Bahia Mar, Lauderdale, and there isn't a hell of a lot that compels him to leave it. Except maybe a call from an old army buddy who needs a favor. If it wasn't for him, McGee might not be alive. For that kind of friend, Travis McGee will travel almost anywhere, even New York City. Especially when there's a damsel in distress. "As a young writer, all I ever wanted was to touch readers as powerfully as John D. MacDonald touched me."—Dean Koontz The damsel

in question is his old friend's kid sister, whose fiancé has just been murdered in what the authorities claim was a standard Manhattan mugging. But Nina knows better. Her soon-to-be husband had been digging around, finding scum and scandal at his real estate investment firm. And this scum will go to any lengths to make sure their secrets don't get out. Travis is determined to get to the bottom of things, but just as he's closing in on the truth, he finds himself drugged and taken captive. If he's being locked up in a mental institution with a steady stream of drugs siphoned into his body, how can Travis keep his promise to his old friend? More important, how can he get himself out alive? Features a new Introduction by Lee Child

ARE YOU READY, WILLING AND ABLE TO HELP CHANGE THE CULTURE? "The harvest is abundant but the laborers are few; so ask the master of the harvest to send out laborers for his harvest." Luke 10:2 Those words spoken by Jesus nearly 2000 years ago ring even more true today. Christianity is becoming less and less relevant in people's lives. As our nation and our world fall away from the practice of the Christian faith, society continues its slide into a moral abyss. As a Christian, you can be a part of the problem by sitting on the sideline complaining, or you can be part of the solution by helping others to know Christ and building up the Kingdom of God. It's your choice! In *Magnetic Christianity*, you'll learn about the eleven attributes of a Magnetic Christian. These attributes, all clearly found in Scripture, are already part of who you are. God has built them into you. *Magnetic Christianity* will help you identify and enhance these attributes. As you grow in faith and holiness, people will naturally be attracted to you, and to Christ. You'll learn how to naturally and easily share your faith through the practice of these attributes of a Magnetic Christian: * Positivity * Enthusiasm * Friendliness * Confidence * Humility * Honesty * Kindness * Compassion * Approachability * Generosity * Encouragement

Examining the female archetypes--the Andro Woman, the Cougar, the Good Doer and others--this fascinating book explores how modern-day women have overdeveloped their masculine attributes, resulting in complications and consequences, and reveals what it truly means to be feminine.

Original. Author Syrie James (*The Lost Memoirs of Jane Austen*) offers readers a breathtaking new perspective on Bram Stoker's classic tale of the king of the vampires with *Dracula, My Love*. In these "Secret Journals of Mina Harker," the object of Dracula's desire relates for the very first time the shocking story of her scandalous seduction and sexual rebirth. This is not the chaste vampire romance of *Twilight*—*Dracula, My Love* celebrates a passionate obsession in all its hot and sensuous glory. A basic introduction to electromagnetism, supplying the fundamentals of electrostatics and magnetostatics, in addition to a thorough investigation of electromagnetic theory. Numerous problems and references. Calculus and differential equations required. 1947 edition. Think quickly on your feet: be smooth, funny, and clever – all at once. Goodbye awkward silences, hello conversational agility. In any interaction, witty banter is almost always the end goal. It allows you to (1) disarm and connect with anyone, (2) immediately exit boring small talk mode, and (3) instantly build rapport like you're old friends. Flow with the conversational twists and turns like water. *The Art of Witty Banter* examines the art, nuance, and mechanics of banter and charm to make you a witty comeback machine, the likes of which your friends have never seen. You'll be able to handle, defend, disarm, and engage others in a way that makes you comfortable and confident with each growing day. Transform "interview" conversations into comfortable rapport. Patrick King is an internationally bestselling author and Social Skills and Conversation Coach. As someone who teaches people to speak for a living, he's broken wit and banter down to a science and given you real guidelines on what to say and when. Make a sharp, smart, and savvy impression every time. •Why the questions you use make people freeze. •How to master teasing, witty comebacks, and initiating jokes and humor. •What free association is and how it makes you quick-witted. There's no guesswork here – you'll get exact examples and phrases to plug into your daily conversations. •The reactions and exact phrases to make yourself be heard. •The best types of compliments to give and what you're doing wrong. •What a fallback story is and how it can save you. "Just astonishing . . . Our natural navigational capacities are no match for those of the supernavigators in this eye-opening book."—Frans de Waal, *The New York Times Book Review* Publisher's note: *Supernavigators* was published in the UK under the title *Incredible Journeys*. Animals plainly know where they're going, but how they know has remained a stubborn mystery—until now. *Supernavigators* is a globe-trotting voyage of discovery alongside astounding animals of every stripe: dung beetles that steer by the Milky Way, box jellyfish that can see above the water (with a few of their twenty-four eyes), sea turtles that sense Earth's magnetic field, and many more. David Barrie consults animal behaviorists and Nobel Prize-winning scientists to catch us up on the cutting edge of animal intelligence—revealing these wonders in a whole new light. Written as a companion to *Transformer and Inductor Design Handbook* (second ed),

this work compiles the specifications of over 12,000 industrially available cores and brings them in line with standard units of measurement, simplifying the selection of core configurations for the design of magnetic components. How governments, telecom and electric power utilities suppress the truth about the known hazards of electro-magnetic field (EMF) radiation.

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