

Star Promise GJ Walker Smith

"National Jewish Book Award winner Ron Balson returns triumphantly with *Eli's Promise*, a captivating saga of the Holocaust and its aftermath spanning decades and continents. Readers will not be able to put this book down, but will turn the pages compulsively with heart in throat, eager to learn the fate of the Rosen family. Balson's meticulous historical detail, vivid prose and unforgettable characters further solidify his place among the most esteemed writers of historical fiction today." —Pam Jenoff, New York Times Bestselling Author of *The Lost Girls of Paris* A "fixer" in a Polish town during World War II, his betrayal of a Jewish family, and a search for justice 25 years later—by the winner of the National Jewish Book Award. *Eli's Promise* is a masterful work of historical fiction spanning three eras—Nazi-occupied Poland, the American Zone of post-war Germany, and Chicago at the height of the Vietnam War. Award-winning author Ronald H. Balson explores the human cost of war, the mixed blessings of survival, and the enduring strength of family bonds. 1939: Eli Rosen lives with his wife Esther and their young son in the Polish town of Lublin, where his family owns a construction company. As a consequence of the Nazi occupation, Eli's company is Aryanized, appropriated and transferred to Maximilian Poleski—an unprincipled profiteer who peddles favors to Lublin's subjugated residents. An uneasy alliance is formed; Poleski will keep the Rosen family safe if Eli will manage the business. Will Poleski honor his promise or will their relationship end in betrayal and tragedy? 1946: Eli resides with his son in a displaced persons camp in Allied-occupied Germany hoping for a visa to America. His wife has been missing since the war. One man is sneaking around the camps selling illegal visas; might he know what has happened to her? 1965: Eli rents a room in Albany Park, Chicago. He is on a mission. With patience, cunning, and relentless focus, he navigates unfamiliar streets and dangerous political backrooms, searching for the truth. Powerful and emotional, Ronald H. Balson's *Eli's Promise* is a rich, rewarding novel of World War II and a husband's quest for justice.

SHORTLISTED FOR THE JAMES TAIT BLACK PRIZE FOR FICTION WINNER OF THE CWA JOHN CREASEY (NEW BLOOD) DAGGER (award for the best crime novel by a debut author) A dark and powerful debut novel set in the hardscrabble American heartlands. 'If I knew for a certain'ty that a man was coming to my house with the conscious design of doing me good, I should run for my life...' After trying to help Benjamin Pearl, an undernourished, nearly feral eleven-year-old boy living in the Montana wilderness, social worker Pete Snow comes face-to-face with the boy's profoundly disturbed father, Jeremiah. With courage and caution, Pete slowly earns a measure of trust from this paranoid survivalist itching for a final conflict that will signal the coming End Times. But as Pete's own family spins out of control, Jeremiah's activities spark the full-blown interest of the FBI, putting Pete at the centre of a massive manhunt from which

no one will emerge unscathed. In this shattering and iconic novel, Smith Henderson explores the complexities of freedom, community, grace, suspicion and anarchy, brilliantly depicting America's disquieting and violent contradictions. **FOURTH OF JULY CREEK** is an unforgettable, unflinching debut that marks the arrival of a major literary talent. Book 2.5 in the #1 bestselling Wishes Series Gabrielle Décarie was over arrogant men – but that didn't mean she couldn't have a little fun with one. When she took a chance on Alex Blake, it was supposed to be a one-night deal. He was too cocky, too flirty and too complicated. *Sand Jewels* is the story of why she fell madly in love with him anyway. Book 6.5 in the #1 bestselling Wishes Series 'If you spend too long in a small town, you'll eventually fade away. And on the eve of my twenty-fifth birthday, I realised that I was practically invisible.' After spending a lifetime following her domineering sister's glitzy ways, Lily Tate is finally ready to step out on her own. Breaking away from Jasmine is difficult, but ditching the ugly reputation she's gained after years of sketchy behaviour is even harder. Thankfully, she's not going it alone. After turning her back on her old life, Lily gains a brand new support system - namely a reluctant new best friend and a boy who might be important. With their encouragement, there's every chance that the real Lily Tate might step forward.

Heartbroken and hoping for a new start, Abi Howes takes a summer job in rural France at the Château Bellevue. The old château echoes with voices from the past, and soon Abi finds herself drawn to one remarkable woman's story, a story that could change the course of her summer--and her life. In 1938, Eliane Martin tends beehives in the garden of the beautiful Château Bellevue. In its shadow she meets Mathieu Dubosq and falls in love for the first time, daring to hope that a happy future awaits. But France's eastern border is darkening under the clouds of war, and history has other plans for Eliane... When she is separated from Mathieu in the chaos of German occupation, Eliane makes the dangerous decision to join the Resistance and fight for France's liberty. But with no end to the war in sight, her loyalty to Mathieu is severely tested. From the bestselling author of *Sea of Memories* comes the story of two remarkable women, generations apart, who must use adversity to their advantage and find the resilience deep within.

This open access book discusses how the involvement of citizens into scientific endeavors is expected to contribute to solve the big challenges of our time, such as climate change and the loss of biodiversity, growing inequalities within and between societies, and the sustainability turn. The field of citizen science has been growing in recent decades. Many different stakeholders from scientists to citizens and from policy makers to environmental organisations have been involved in its practice. In addition, many scientists also study citizen science as a research approach and as a way for science and society to interact and collaborate. This book provides a representation of the practices as well as scientific and societal outcomes in different disciplines. It reflects the contribution of citizen science to societal development,

education, or innovation and provides an overview of the field of actors as well as on tools and guidelines. It serves as an introduction for anyone who wants to get involved in and learn more about the science of citizen science.

In "Watching The English" anthropologist Kate Fox takes a revealing look at the quirks, habits and foibles of the English people. She puts the English national character under her anthropological microscope, and finds a strange and fascinating culture, governed by complex sets of unspoken rules and byzantine codes of behaviour. The rules of weather-speak. The ironic-gnome rule. The reflex apology rule. The paranoid-pantomime rule. Class indicators and class anxiety tests. The money-talk taboo and many more ...Through a mixture of anthropological analysis and her own unorthodox experiments (using herself as a reluctant guinea-pig), Kate Fox discovers what these unwritten behaviour codes tell us about Englishness.

Sham and the stable boy Agba travel from Morocco to France to England where, at last, Sham's majesty is recognized and he becomes the "Godolphin Arabian," ancestor of the most superior Thoroughbred horses.

Second Hearts (Book two, The Wishes Series) Available now. Storm Shells (Book three, The Wishes Series) Available now.

Star Promise G.J. Walker-Smith

After three blissful years of living in Pipers Cove, Adam and Charli head back to the bright lights of New York. Taking on a position at a Manhattan gallery turns out to be Charli's dream job, but just a few weeks after starting at his father's firm, Adam realises that practising law is his worst nightmare. Biding his time is the plan. Charli has wanderlust in her soul and he's hopeful that sooner or later, she'll want to go home. Riding it out isn't hard. They're as close as they've ever been and every spare minute is spent hanging out with their precious little girl. Life is good - until it's not. When fate throws them one nasty curveball after another, Charli's confidence is shattered and her heart is broken. After weeks of trying to make sense of the grief she's feeling, both realise she's out of her depth. Getting out of Dodge is Charli's preferred MO and she doesn't disappoint, finally deciding that it's time to leave New York. Returning to Pipers Cove is not the quick fix they were hoping for. Some things just can't be mended, and the way she deals with that is going to change everything. The past decade has delivered remarkable discoveries in the study of exoplanets. Hand-in-hand with these advances, a theoretical understanding of the myriad of processes that dictate the formation and evolution of planets has matured, spurred on by the avalanche of unexpected discoveries. Appreciation of the factors that make a planet hospitable to life has grown in sophistication, as has understanding of the context for biosignatures, the remotely detectable aspects of a planet's atmosphere or surface that reveal the presence of life. Exoplanet Science Strategy highlights strategic priorities for large, coordinated efforts that will support the scientific goals of the broad exoplanet science community. This report

outlines a strategic plan that will answer lingering questions through a combination of large, ambitious community-supported efforts and support for diverse, creative, community-driven investigator research.

Written by experts from London's renowned Royal Free Hospital, *Textbook of Plastic and Reconstructive Surgery* offers a comprehensive overview of the vast topic of reconstructive plastic surgery and its various subspecialties for introductory plastic surgery and surgical science courses. The book comprises five sections covering the fundamental principles of plastic surgery, cancer, burns and trauma, paediatric plastic surgery and aesthetic surgery, and covers the breadth of knowledge that students need to further their career in this exciting field. Additional coverage of areas in which reconstructive surgery techniques are called upon includes abdominal wall reconstruction, ear reconstruction and genital reconstruction. A chapter on aesthetic surgery includes facial aesthetic surgery and blepharoplasty, aesthetic breast surgery, body contouring and the evolution of hair transplantation. The broad scope of this volume and attention to often neglected specialisms such as military plastic surgery make this a unique contribution to the field. Heavily illustrated throughout, *Textbook of Plastic and Reconstructive Surgery* is essential reading for anyone interested in furthering their knowledge of this exciting field. This book was produced as part of JISC's Institution as e-Textbook Publisher project.

Find out more at <https://www.jisc.ac.uk/rd/projects/institution-as-e-textbook-publisher>

This carefully crafted ebook: "*The Devil's Dictionary (or The Cynic's Wordbook: Unabridged with all the Definitions)*" is formatted for your eReader with a functional and detailed table of contents. The book is a classic satire in the form of a dictionary on which Bierce worked for decades. It was originally published in 1906 as *The Cynic's Word Book* before being retitled in 1911. A number of the definitions are accompanied by satiric verses, many of which are signed with comic pseudonyms. It offers reinterpretations of terms in the English language which lampoon cant and political double-talk as well as other aspects of human foolishness and frailty. The definitions provide satirical, witty and often politically pointed representations of the words that it seeks to "define". *The Devil's Dictionary* has inspired many imitations both in its day and more recently. Ambrose Gwinnett Bierce (1842 – 1914?) was an American satirist, critic, poet, editor and journalist. Bierce became a prolific author of short stories often humorous and sometimes bitter or macabre. His dark, sardonic views and vehemence as a critic earned him the nickname, "Bitter Bierce".

'Hypnotic, feverish and altogether wonderful' (*Guardian*) - Jake Arnott's acclaimed successor to the bestselling *LONG FIRM* trilogy. It's 1972 and as the dreams of the sixties give way to anger and political unrest, the charismatic anarchist Declan O'Connell commits suicide, leaving his boyfriend Pearson and fellow squatter Nina to try to make sense of what has happened. Enter Sweet Thing, a streetwise rent boy, who has an uncanny hold over glam rock star Johnny Chrome; and in the wings lurks Detective Sergeant Walker of the newly formed Bomb Squad, who knows more about O'Connell

than anyone ever suspected. The course of all their lives is about to change forever - for better and for worse. In this taut, powerful novel, Jake Arnott portrays four people searching for a sense of identity, their emotional and sexual turmoil mirrored by the turbulence of the times. Bringing that era vividly to life, he captures the mood of Britain at a turning point in history.

Sophie Morgan bares all in her controversial sequel to *Diary of a Submissive*, *No Ordinary Love Story*. Sophie Morgan is a submissive. An ordinary, successful young woman who in private surrenders her body and mind to a dominant man. Some of these relationships have been loving, others casual, one just cruel. But what happens when she meets the dominant man of her dreams? When they move in together? When life, love and play collide? In *Adam*, Sophie has found a man to respect and cherish her, as well as a lover who'll take her to the very limits of pain and pleasure. But how do you decide whose cooking dinner when later one of you will be whipping the other? Can you be curled up together watching TV one night and the next indulging in a serious punishment session? In this follow-up to the number-one bestseller, *The Diary of a Submissive*, Sophie tells us what she did next, how she struggled to combine an ordinary relationship with her sexual needs. It's a controversial, honest and erotic story of trying to find her kinkily romantic happy-ever-after. *No Ordinary Love Story* is Sophie Morgan's real-life *Fifty Shades of Grey*. Sophie Morgan is the author number-one best-selling *The Diary of a Submissive*, and is a journalist in her thirties.

Children are already learning at birth, and they develop and learn at a rapid pace in their early years. This provides a critical foundation for lifelong progress, and the adults who provide for the care and the education of young children bear a great responsibility for their health, development, and learning. Despite the fact that they share the same objective - to nurture young children and secure their future success - the various practitioners who contribute to the care and the education of children from birth through age 8 are not acknowledged as a workforce unified by the common knowledge and competencies needed to do their jobs well. *Transforming the Workforce for Children Birth Through Age 8* explores the science of child development, particularly looking at implications for the professionals who work with children. This report examines the current capacities and practices of the workforce, the settings in which they work, the policies and infrastructure that set qualifications and provide professional learning, and the government agencies and other funders who support and oversee these systems. This book then makes recommendations to improve the quality of professional practice and the practice environment for care and education professionals. These detailed recommendations create a blueprint for action that builds on a unifying foundation of child development and early learning, shared knowledge and competencies for care and education professionals, and principles for effective professional learning. Young children thrive and learn best when they have secure, positive relationships with adults who are knowledgeable about how to support their development and learning and are responsive to their individual progress. *Transforming the Workforce for Children Birth Through Age 8* offers guidance on system changes to improve the quality of

professional practice, specific actions to improve professional learning systems and workforce development, and research to continue to build the knowledge base in ways that will directly advance and inform future actions. The recommendations of this book provide an opportunity to improve the quality of the care and the education that children receive, and ultimately improve outcomes for children.

Could an entire city really burn to the ground?

This book takes a look at fully automated, autonomous vehicles and discusses many open questions: How can autonomous vehicles be integrated into the current transportation system with diverse users and human drivers? Where do automated vehicles fall under current legal frameworks? What risks are associated with automation and how will society respond to these risks? How will the marketplace react to automated vehicles and what changes may be necessary for companies? Experts from Germany and the United States define key societal, engineering, and mobility issues related to the automation of vehicles. They discuss the decisions programmers of automated vehicles must make to enable vehicles to perceive their environment, interact with other road users, and choose actions that may have ethical consequences. The authors further identify expectations and concerns that will form the basis for individual and societal acceptance of autonomous driving. While the safety benefits of such vehicles are tremendous, the authors demonstrate that these benefits will only be achieved if vehicles have an appropriate safety concept at the heart of their design. Realizing the potential of automated vehicles to reorganize traffic and transform mobility of people and goods requires similar care in the design of vehicles and networks. By covering all of these topics, the book aims to provide a current, comprehensive, and scientifically sound treatment of the emerging field of "autonomous driving".

Book 5 in the #1 bestselling *Wishes Series* After three blissful years of living in Pipers Cove, Adam and Charli head back to the bright lights of New York. Taking on a position at a Manhattan gallery turns out to be Charli's dream job, but just a few weeks after starting at his father's firm, Adam realises that practising law is his worst nightmare. Biding his time is the plan. Charli has wanderlust in her soul and he's hopeful that sooner or later, she'll want to go home. Riding it out isn't hard. They're as close as they've ever been and every spare minute is spent hanging out with their precious little girl. Life is good – until it's not. When fate throws them one nasty curveball after another, Charli's confidence is shattered and her heart is broken. After weeks of trying to make sense of the grief she's feeling, both realise she's out of her depth. Getting out of Dodge is Charli's preferred MO and she doesn't disappoint, finally deciding that it's time to leave New York. Returning to Pipers Cove is not the quick fix they were hoping for. Some things just can't be mended, and the way she deals with that is going to change everything.

Aaron W. Marrs challenges the accepted understanding of economic and industrial growth in antebellum America with this original study of the history of the railroad in the Old South. Drawing from both familiar and overlooked sources, such as the personal diaries of Southern travelers, papers and letters from civil engineers, corporate records, and contemporary newspaper accounts, Marrs skillfully expands on the conventional business histories that have characterized scholarship in this field. He situates railroads in the fullness of antebellum life, examining how slavery, technology, labor, social convention, and the environment

shaped their evolution. Far from seeing the Old South as backward and premodern, Marrs finds evidence of urban life, industry, and entrepreneurship throughout the region. But these signs of progress existed alongside efforts to preserve traditional ways of life. Railroads exemplified Southerners' pursuit of progress on their own terms: developing modern transportation while retaining a conservative social order. Railroads in the Old South demonstrates that a simple approach to the Old South fails to do justice to its complexity and contradictions. -- Dr. Owen Brown and Dr. Gale E. Gibson

This report considers the biological and behavioral mechanisms that may underlie the pathogenicity of tobacco smoke. Many Surgeon General's reports have considered research findings on mechanisms in assessing the biological plausibility of associations observed in epidemiologic studies. Mechanisms of disease are important because they may provide plausibility, which is one of the guideline criteria for assessing evidence on causation. This report specifically reviews the evidence on the potential mechanisms by which smoking causes diseases and considers whether a mechanism is likely to be operative in the production of human disease by tobacco smoke. This evidence is relevant to understanding how smoking causes disease, to identifying those who may be particularly susceptible, and to assessing the potential risks of tobacco products.

Book 3 in the #1 bestselling Wishes Series The only way to move forward was to go back to the very beginning.... After three miserable weeks without Charli, Adam makes the decision to follow her, desperately hoping to find a way of following through on his promise of a happy ending. He finds her back in Pipers Cove, healing her broken heart by spending time with the one person who never lets her down. Both know nothing has changed. They're desperately in love, hopelessly stuck in limbo, and unable to find common ground. When fate offers them a chance at a different kind of ending, it's a one-shot deal. Running with it means changing their plans – something neither of them has ever been willing to do before, even for each other. Just as one begins to find their way, the other completely loses direction – and neither of them realise that time is running out.

Book 3.5 in the #1 bestselling Wishes Series After five long years of waiting, Gabrielle and Alex's most longed-for wish is about to come true. Their baby son is due any day, and Gabi has everything planned down the last detail. Alex has never been one for making plans. He's a firm believer in fate, trusting that on any given day, things are exactly how they're supposed to be. When Gabrielle's plans go awry at the last minute, both are thrown for a loop. Trying to hold his family together soon takes a toll on Alex. When his once unbreakable connection to Gabrielle begins to slip, his faith in fate is stretched to the limit. Charli has been waiting to meet her baby brother for months. When the call finally comes, she jumps on the first flight out of New York and heads home for a surprise visit. Little does she know, her treasured family is at breaking point. Bonding with her brother comes easily. Maintaining the tight bond she's always shared with her father is harder to do.

Book 2 of the #1 bestselling Wishes Series Charli Blake's high tolerance for risk doesn't always work in her favour. After a year of living out her dream of travelling the world, the sunny West African village of Kaimte would be her last stop. She's bound for New York, in search of the boy she'd let go of long ago. For Charli, nothing has changed. She's travelled thousands of miles but hasn't moved an inch. Adam Décarie still means everything to her. But reality soon hits hard. For Adam, everything has changed. Memories of the best love she's ever known is all

she has left, until Charli makes a shocking discovery. None of it had ever been real in the first place.

"This resource book discusses the economic arguments that could (and could not) be put forth to support the case for investing in the social determinants of health on average and in the reduction in socially determined health inequalities. It provides an overview and introduction into how economists would approach the assessment of the economic motivation to invest in the social determinants of health and socially determined health inequities, including what the major challenges are in this assessment. It illustrates the extent to which an economic argument can be made in favour of investment in 3 major social determinants of health areas: education, social protection, and urban development and infrastructure. It describes whether education policy, social protection, and urban development, housing and transport policy can act as health policy"--

This Surgeon General's report details the causes and the consequences of tobacco use among youth and young adults by focusing on the social, environmental, advertising, and marketing influences that encourage youth and young adults to initiate and sustain tobacco use. This is the first time tobacco data on young adults as a discrete population have been explored in detail. The report also highlights successful strategies to prevent young people from using tobacco.

Consumer behaviour is more than buying things; it also embraces the study of how having (or not having) things affects our lives and how possessions influence the way we feel about ourselves and each other - our state of being. The 3rd edition of Consumer Behaviour is presented in a contemporary framework based around the buying, having and being model and in an Australasian context. Students will be engaged and excited by the most current research, real-world examples, global coverage, managerial applications and ethical examples to cover all facets of consumer behaviour. With new coverage of Personality and incorporating real consumer data, Consumer Behaviour is fresh, relevant and up-to-date. It provides students with the best possible introduction to this fascinating discipline.

From the award-winning author of *All the Broken Pieces* and *Serafina's Promise* comes a breathtaking new novel that is her most transcendent and widely accessible work to date.

In the last 20 years, there has been a remarkable emergence of innovations and technological advances that are generating promising changes and opportunities for sustainable agriculture, yet at the same time the agricultural sector worldwide faces numerous daunting challenges. Not only is the agricultural sector expected to produce adequate food, fiber, and feed, and contribute to biofuels to meet the needs of a rising global population, it is expected to do so under increasingly scarce natural resources and climate change. Growing awareness of the unintended impacts associated with some agricultural production practices has led to heightened societal expectations for improved environmental, community, labor, and animal welfare standards in agriculture. *Toward Sustainable Agricultural Systems in the 21st Century* assesses the scientific evidence for the strengths and weaknesses of different production, marketing, and policy approaches for improving and reducing the costs and unintended consequences of agricultural production. It discusses the principles underlying farming systems and practices that could improve the sustainability. It also explores how those lessons learned could be applied to agriculture in different regional and international settings, with an emphasis on sub-Saharan Africa. By focusing on a systems approach to improving the sustainability of U.S. agriculture, this book can have a profound impact on the development and implementation of sustainable farming systems. *Toward Sustainable Agricultural Systems in the 21st Century* serves as a valuable resource for policy makers, farmers, experts in food production and agribusiness, and federal regulatory agencies.

Book 7.5 in the #1 Bestselling *Wishes Series* In 1983, life for Fiona Black was simple. She loved fashion, nights out at Bingo, and Duran

Duran. Her days were spent working in her mother's haberdashery shop or hanging out with her two best friends. She was also planning her wedding. Unlike her idol Princess Di, Fiona hadn't landed a prince. Her fiancé Andrew wasn't perfect, but royalty was hard to come by in her small town in Manchester. Her princess aspirations were closeted, but perfection could always be found in the pages of the romance novels she loved so much. What she didn't realise was that a real life fairy-tale was waiting for her in London, and it would be more epic than the twenty-five foot train on Princess Di's wedding dress. All she had to do was find it.

The revised 13th edition of the essential reference for the prescribing of drugs for patients with mental health disorders The revised and updated 13th edition of The Maudsley Prescribing Guidelines in Psychiatry provides up-to-date information, expert guidance on prescribing practice in mental health, including drug choice, treatment of adverse effects and how to augment or switch medications. The text covers a wide range of topics including pharmacological interventions for schizophrenia, bipolar disorder, depression and anxiety, and many other less common conditions. There is advice on prescribing in children and adolescents, in substance misuse and in special patient groups. This world-renowned guide has been written in concise terms by an expert team of psychiatrists and specialist pharmacists. The Guidelines help with complex prescribing problems and include information on prescribing psychotropic medications outside their licensed indications as well as potential interactions with other medications and substances such as alcohol, tobacco and caffeine. In addition, each of the book's 165 sections features a full reference list so that evidence on which guidance is based can be readily accessed. This important text: Is the world's leading clinical resource for evidence-based prescribing in day-to-day clinical practice and for formulating prescribing policy Includes referenced information on topics such as transferring from one medication to another, prescribing psychotropic medications during pregnancy or breastfeeding, and treating patients with comorbid physical conditions, including impaired renal or hepatic function. Presents guidance on complex clinical problems that may not be encountered routinely Written for psychiatrists, neuropharmacologists, pharmacists and clinical psychologists as well as nurses and medical trainees, The Maudsley Prescribing Guidelines in Psychiatry are the established reference source for ensuring the safe and effective use of medications for patients presenting with mental health problems.

Clinical audit is at the heart of clinical governance. Provides the mechanisms for reviewing the quality of everyday care provided to patients with common conditions like asthma or diabetes. Builds on a long history of doctors, nurses and other healthcare professionals reviewing case notes and seeking ways to serve their patients better. Addresses the quality issues systematically and explicitly, providing reliable information. Can confirm the quality of clinical services and highlight the need for improvement. Provides clear statements of principle about clinical audit in the NHS.

How well do our assumptions about the global challenges of energy, environment and economic development fit the facts? Energy prices have varied hugely between countries and over time, yet the share of national income spent on energy has remained surprisingly constant. The foundational theories of economic growth account for only about half the growth observed in practice. Despite escalating warnings for more than two decades about the planetary risks of rising greenhouse gas emissions, most governments have seemed powerless to change course. Planetary Economics shows the surprising links between these seemingly unconnected facts. It argues that tackling the energy and environmental problems of the 21st Century requires three different domains of decision-making to be recognised and connected. Each

domain involves different theoretical foundations, draws on different areas of evidence, and implies different policies. The book shows that the transformation of energy systems involves all three domains - and each is equally important. From them flow three pillars of policy – three quite distinct kinds of actions that need to be taken, which rest on fundamentally different principles. Any pillar on its own will fail. Only by understanding all three, and fitting them together, do we have any hope of changing course. And if we do, the oft-assumed conflict between economy and the environment dissolves – with potential for benefits to both. Planetary Economics charts how.

How do organizations structure themselves? A synthesis of the empirical literature in the field, supported by numerous examples and illustrations, provides images that produce a theory. The author introduces five basic configurations of structure - the simple structure, the machine bureaucracy, the professional bureaucracy, the divisionalized form, and the adhocracy. This book reveals that structure seems to be at the root of many questions about organizations and why they function as they do.

Humanity has long been fascinated by the planet Mars. Was its climate ever conducive to life? What is the atmosphere like today and why did it change so dramatically over time? Eleven spacecraft have successfully flown to Mars since the Viking mission of the 1970s and early 1980s. These orbiters, landers and rovers have generated vast amounts of data that now span a Martian decade (roughly eighteen years). This new volume brings together the many new ideas about the atmosphere and climate system that have emerged, including the complex interplay of the volatile and dust cycles, the atmosphere-surface interactions that connect them over time, and the diversity of the planet's environment and its complex history. Including tutorials and explanations of complicated ideas, students, researchers and non-specialists alike are able to use this resource to gain a thorough and up-to-date understanding of this most Earth-like of planetary neighbours.

This book provides a comprehensive, self-contained introduction to one of the most exciting frontiers in astrophysics today: the quest to understand how the oldest and most distant galaxies in our universe first formed. Until now, most research on this question has been theoretical, but the next few years will bring about a new generation of large telescopes that promise to supply a flood of data about the infant universe during its first billion years after the big bang. This book bridges the gap between theory and observation. It is an invaluable reference for students and researchers on early galaxies. The First Galaxies in the Universe starts from basic physical principles before moving on to more advanced material. Topics include the gravitational growth of structure, the intergalactic medium, the formation and evolution of the first stars and black holes, feedback and galaxy evolution, reionization, 21-cm cosmology, and more. Provides a comprehensive introduction to this exciting frontier in astrophysics Begins from first principles Covers

advanced topics such as the first stars and 21-cm cosmology Prepares students for research using the next generation of large telescopes Discusses many open questions to be explored in the coming decade

Book 4 in the #1 bestselling Wishes Series Ryan Décarie could literally charm the pants off anyone. It was his biggest talent and his biggest downfall. When he crosses paths with Bente Denison five long years after breaking her heart, sparks fly. Trying to convince her that he's finally ready for something more serious isn't easy – and the reason why is simple. He's never had anything serious. Totally clueless when it comes to meaningful relationships, Ryan's in dire need of guidance, and it comes from the most unlikely source imaginable – his four-year-old niece, Bridget.

Introduction to concepts of category theory — categories, functors, natural transformations, the Yoneda lemma, limits and colimits, adjunctions, monads — revisits a broad range of mathematical examples from the categorical perspective. 2016 edition.

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