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'The core of the book is a virtuoso takedown of cherished shibboleths of Raj mythology' *Financial Times* 'A forceful reminder that Britain has its own messy past to come to terms with' *Guardian* In the nineteenth century, imperial India was at the centre of Britain's global power. But since its partition between India and Pakistan in 1947, the Raj has divided opinion: some celebrate its supposed role in creating much that is good in the modern world; others condemn it as the cause of continuing poverty. Today, the Raj lives on in faded images of Britain's former glory, a notion used now to sell goods in India as well as Europe. But its real character has been poorly understood. *India Conquered* is the first general history of British India for over twenty years, getting under the skin of empire to show how British rule really worked. Oscillating between paranoid paralysis and moments of extreme violence, it was beset by chaos and chronic weakness. Jon Wilson argues that this contradictory character was a consequence of the Raj's failure to create long-term relationships with Indian society and claims that these systemic problems still affect the world's largest democracy as it navigates the twenty-first century. 'This is a brave and long overdue riposte to Raj romanticists' John Keay Van, a boy growing up on Planet Zi--a world in which the native metal-bodied lifeforms have been turned into fighting machines by humans--has befriended a newborn Zoid in hopes of someday becoming a pilot like his father, but the relationship between boy and machine is tested when the town is attacked by

a monster-sized Zoid and its dark rider. During the middle of the nineteenth century, Americans voted in saloons in the most derelict sections of great cities, in hamlets swarming with Union soldiers, or in wooden cabins so isolated that even neighbors had difficulty finding them. Their votes have come down to us as election returns reporting tens of millions of officially sanctioned democratic acts. Neatly arrayed in columns by office, candidate, and party, these returns are routinely interpreted as reflections of the preferences of individual voters and thus seem to unambiguously document the existence of a robust democratic ethos. By carefully examining political activity in and around the polling place, this book suggests some important caveats which must attend this conclusion. These caveats, in turn, help to bridge the interpretive chasm now separating ethno-cultural descriptions of popular politics from political economic analyses of state and national policy-making. Writing in an age when the call for the rights of man had brought revolution to America and France, Mary Wollstonecraft produced her own declaration of female independence in 1792. Passionate and forthright, *A Vindication of the Rights of Woman* attacked the prevailing view of docile, decorative femininity, and instead laid out the principles of emancipation: an equal education for girls and boys, an end to prejudice, and for women to become defined by their profession, not their partner. Mary Wollstonecraft's work was received with a mixture of admiration and outrage. Hugh Walpole called her "a hyena in petticoats." Yet it established her as the mother of modern feminism. Chased by a scorpion-like Zoid, a teenage boy named Van finds himself among ancient ruins. There he witnesses a mysterious machine giving birth to a new type of Zoid -- the organoid Zeke. Journeying back in time to the year 1320, twenty-first century Oxford woman Kivrin arrives in the past during the outbreak of a deadly epidemic. First published in 1999. Routledge is an imprint of Taylor & Francis, an informa company. James Gleick explains the theories behind the fascinating new science called chaos. Alongside relativity and quantum mechanics, it is being hailed as the twentieth century's third revolution. 8 pages of photos. This book consists of lecture notes for a semester-long introductory graduate course on dynamical systems and chaos taught by the authors at Texas A&M University and Zhongshan University, China. There are ten chapters in the main body of the book, covering an elementary theory of chaotic maps in finite-dimensional spaces. The topics include one-dimensional dynamical systems (interval maps), bifurcations, general topological, symbolic dynamical systems, fractals and a class of infinite-dimensional dynamical systems which are induced by interval maps, plus rapid fluctuations of chaotic maps as a new viewpoint developed by the authors in recent years. Two appendices are also provided in order to ease the transitions for the readership from discrete-time dynamical systems to continuous-time dynamical systems, governed by ordinary and partial differential equations. Table of Contents: Simple Interval Maps and Their Iterations / Total Variations of Iterates of Maps / Ordering among Periods: The Sharkovski Theorem / Bifurcation Theorems for Maps / Homoclinicity. Lyapunoff Exponents / Symbolic Dynamics, Conjugacy and Shift Invariant Sets / The Smale Horseshoe / Fractals / Rapid Fluctuations of Chaotic Maps on \mathbb{R}^N / Infinite-dimensional Systems Induced by Continuous-Time Difference Equations Strategy for the nation-state is neither simple nor easy. Good strategy demands much of the military professional whether he is formulating, articulating, evaluating, or executing strategy. Few do it well. It requires the professional to step out of the planning mind set and adopt one more suited for the strategic environment. This is particularly true in periods of great change and turmoil when a successful military strategy must be closely integrated with and

may depend on other national strategies of the interagency community. A theory of strategy helps in this transition by educating the professional and disciplining his thinking in any of his roles. This monograph advances a theory of strategy that provides essential terminology and definitions, explanations of the underlying assumptions and premises, and substantive hypotheses that explain the nature of the strategic environment and the role and expectations of strategy. The environment is explained in theoretical and practical terms, and the implications for strategic thinking are developed with a distinction being made between strategy and planning mind sets. The typical problems practitioners have in formulating and articulating strategy are discussed. Strategy formulation is recognized as both an art and science, and the U.S. Army War College strategy model of ends, ways, and means is expounded on and advocated as a methodology for articulating strategies. **NEW YORK TIMES BESTSELLER** • Discover Thrawn's origins within the Chiss Ascendancy in the first book in an epic new Star Wars trilogy from bestselling author Timothy Zahn. Beyond the edge of the galaxy lies the Unknown Regions: chaotic, uncharted, and near impassable, with hidden secrets and dangers in equal measure. And nestled within its swirling chaos is the Ascendancy, home to the enigmatic Chiss and the Nine Ruling Families that lead them. The peace of the Ascendancy, a beacon of calm and stability, is shattered after a daring attack on the Chiss capital that leaves no trace of the enemy. Baffled, the Ascendancy dispatches one of its brightest young military officers to root out the unseen assailants. A recruit born of no title, but adopted into the powerful family of the Mitth and given the name Thrawn. With the might of the Expansionary Fleet at his back, and the aid of his comrade Admiral Ar'alani, answers begin to fall into place. But as Thrawn's first command probes deeper into the vast stretch of space his people call the Chaos, he realizes that the mission he has been given is not what it seems. And the threat to the Ascendancy is only just beginning.

Offers Both Standard and Novel Approaches for the Modeling of Systems Examines the Interesting Behavior of Particular Classes of Models Chaotic Modelling and Simulation: Analysis of Chaotic Models, Attractors and Forms presents the main models developed by pioneers of chaos theory, along with new extensions and variations of these models. Using more than 500 graphs and illustrations, the authors show how to design, estimate, and test an array of models. Requiring little prior knowledge of mathematics, the book focuses on classical forms and attractors as well as new simulation methods and techniques. Ideas clearly progress from the most elementary to the most advanced. The authors cover deterministic, stochastic, logistic, Gaussian, delay, Hénon, Holmes, Lorenz, Rössler, and rotation models. They also look at chaotic analysis as a tool to design forms that appear in physical systems; simulate complicated and chaotic orbits and paths in the solar system; explore the Hénon-Heiles, Contopoulos, and Hamiltonian systems; and provide a compilation of interesting systems and variations of systems, including the very intriguing Lotka-Volterra system. Making a complex topic accessible through a visual and geometric style, this book should inspire new developments in the field of chaotic models and encourage more readers to become involved in this rapidly advancing area. A pioneering book that shows how the two great themes of classic science, order and chaos, are being reconciled in a new and unexpected synthesis *Order Out of Chaos* is a sweeping critique of the discordant landscape of modern scientific knowledge. In this landmark book, Nobel Laureate Ilya Prigogine and acclaimed philosopher Isabelle Stengers offer an exciting and accessible account of the philosophical implications of thermodynamics. Prigogine and Stengers bring contradictory philosophies of time and chance into a novel and ambitious synthesis. Since its first

publication in France in 1978, this book has sparked debate among physicists, philosophers, literary critics and historians. Van and his friends head for the capital city of the Helic Republic and encounter President Louise Theresa Campford. One of the basic tenets of science is that deterministic systems are completely predictable—given the initial condition and the equations describing a system, the behavior of the system can be predicted for all time. The discovery of chaotic systems has eliminated this viewpoint. Simply put, a chaotic system is a deterministic system that exhibits random behavior. Though identified as a robust phenomenon only twenty years ago, chaos has almost certainly been encountered by scientists and engineers many times during the last century only to be dismissed as physical noise. Chaos is such a wide-spread phenomenon that it has now been reported in virtually every scientific discipline: astronomy, biology, biophysics, chemistry, engineering, geology, mathematics, medicine, meteorology, plasmas, physics, and even the social sciences. It is no coincidence that during the same two decades in which chaos has grown into an independent field of research, computers have permeated society. It is, in fact, the wide availability of inexpensive computing power that has spurred much of the research in chaotic dynamics. The reason is simple: the computer can calculate a solution of a nonlinear system. This is no small feat. Unlike linear systems, where closed-form solutions can be written in terms of the system's eigenvalues and eigenvectors, few nonlinear systems and virtually no chaotic systems possess closed-form solutions. "This reference to TV cartoon shows covers some 75 years. In the ten-year period from 1993 through 2003, nearly 450 new cartoon series have premiered in the U.S." -- Provided by publisher. While searching for a missing ZOID, Van stumbles upon a mountain sanctuary for wild ZOIDS and the people who care for them, and hears about Mr. Chen, a man who may be able to give him valuable information about ZOID Eve. "A valuable primer on foreign policy: a primer that concerned citizens of all political persuasions—not to mention the president and his advisers—could benefit from reading." —The New York Times An examination of a world increasingly defined by disorder and a United States unable to shape the world in its image, from the president of the Council on Foreign Relations Things fall apart; the center cannot hold. The rules, policies, and institutions that have guided the world since World War II have largely run their course. Respect for sovereignty alone cannot uphold order in an age defined by global challenges from terrorism and the spread of nuclear weapons to climate change and cyberspace. Meanwhile, great power rivalry is returning. Weak states pose problems just as confounding as strong ones. The United States remains the world's strongest country, but American foreign policy has at times made matters worse, both by what the U.S. has done and by what it has failed to do. The Middle East is in chaos, Asia is threatened by China's rise and a reckless North Korea, and Europe, for decades the world's most stable region, is now anything but. As Richard Haass explains, the election of Donald Trump and the unexpected vote for "Brexit" signals that many in modern democracies reject important aspects of globalization, including borders open to trade and immigrants. In *A World in Disarray*, Haass argues for an updated global operating system—call it world order 2.0—that reflects the reality that power is widely distributed and that borders count for less. One critical element of this adjustment will be adopting a new approach to sovereignty, one that embraces its obligations and responsibilities as well as its rights and protections. Haass also details how the U.S. should act towards China and Russia, as well as in Asia, Europe, and the Middle East. He suggests, too, what the country should do to address its dysfunctional politics, mounting debt, and the lack of agreement on the nature of its relationship with the

world. *A World in Disarray* is a wise examination, one rich in history, of the current world, along with how we got here and what needs doing. Haass shows that the world cannot have stability or prosperity without the United States, but that the United States cannot be a force for global stability and prosperity without its politicians and citizens reaching a new understanding. Van meets Horai, one of the largest living Zoids and learns the meaning of Zoid Eve. Van and Fiona must save the planet Zi from Raven, who has been set loose in a powerfully destructive Zoid. Van and his friends head for the capital city of the Helic Republic and encounter President Louise Theresa Campford. This book provides a broad yet detailed introduction to neural networks and machine learning in a statistical framework. A single, comprehensive resource for study and further research, it explores the major popular neural network models and statistical learning approaches with examples and exercises and allows readers to gain a practical working understanding of the content. This updated new edition presents recently published results and includes six new chapters that correspond to the recent advances in computational learning theory, sparse coding, deep learning, big data and cloud computing. Each chapter features state-of-the-art descriptions and significant research findings. The topics covered include: • multilayer perceptron; • the Hopfield network; • associative memory models; • clustering models and algorithms; • the radial basis function network; • recurrent neural networks; • nonnegative matrix factorization; • independent component analysis; • probabilistic and Bayesian networks; and • fuzzy sets and logic. Focusing on the prominent accomplishments and their practical aspects, this book provides academic and technical staff, as well as graduate students and researchers with a solid foundation and comprehensive reference on the fields of neural networks, pattern recognition, signal processing, and machine learning. Gathering the proceedings of the 11th CHAOS2018 International Conference, this book highlights recent developments in nonlinear, dynamical and complex systems. The conference was intended to provide an essential forum for Scientists and Engineers to exchange ideas, methods, and techniques in the field of Nonlinear Dynamics, Chaos, Fractals and their applications in General Science and the Engineering Sciences. The respective chapters address key methods, empirical data and computer techniques, as well as major theoretical advances in the applied nonlinear field. Beyond showcasing the state of the art, the book will help academic and industrial researchers alike apply chaotic theory in their studies. #1 NEW YORK TIMES BEST SELLER • From the award-winning, best-selling author of the classic *A Little Life*—a bold, brilliant novel spanning three centuries and three different versions of the American experiment, about lovers, family, loss and the elusive promise of utopia. A BEST BOOK OF THE YEAR: VOGUE • ESQUIRE • NPR • GOODREADS *To Paradise* is a fin de siècle novel of marvelous literary effect, but above all it is a work of emotional genius. The great power of this remarkable novel is driven by Yanagihara's understanding of the aching desire to protect those we love—partners, lovers, children, friends, family, and even our fellow citizens—and the pain that ensues when we cannot. In an alternate version of 1893 America, New York is part of the Free States, where people may live and love whomever they please (or so it seems). The fragile young scion of a distinguished family resists betrothal to a worthy suitor, drawn to a charming music teacher of no means. In a 1993 Manhattan besieged by the AIDS epidemic, a young Hawaiian man lives with his much older, wealthier partner, hiding his troubled childhood and the fate of his father. And in 2093, in a world riven by plagues and governed by totalitarian rule, a powerful scientist's damaged granddaughter tries to navigate life without him—and solve the mystery of her husband's

disappearances. These three sections comprise an ingenious symphony, as recurring notes and themes deepen and enrich one another: A townhouse in Washington Square Park in Greenwich Village; illness, and treatments that come at a terrible cost; wealth and squalor; the weak and the strong; race; the definition of family, and of nationhood; the dangerous righteousness of the powerful, and of revolutionaries; the longing to find a place in an earthly paradise, and the gradual realization that it can't exist. What unites not just the characters, but these Americas, are their reckonings with the qualities that make us human: Fear. Love. Shame. Need. Loneliness. This is the extended and annotated edition including * an extensive annotation of almost 10.000 words about the oracles in religion * an interactive table-of-contents * perfect formatting for electronic reading devices

THE Sibyls occupy a conspicuous place in the traditions and history of ancient Greece and Rome. Their fame was spread abroad long before the beginning of the Christian era. Heraclitus of Ephesus, five centuries before Christ, compared himself to the Sibyl "who, speaking with inspired mouth, without a smile, without ornament, and without perfume, penetrates through centuries by the power of the gods." The ancient traditions vary in reporting the number and the names of these weird prophetesses, and much of what has been handed down to us is legendary. But whatever opinion one may hold respecting the various legends, there can be little doubt that a collection of Sibylline Oracles was at one time preserved at Rome. There are, moreover, various oracles, purporting to have been written by ancient Sibyls, found in the writings of Pausanias, Plutarch, Livy, and in other Greek and Latin authors. Whether any of these citations formed a portion of the Sibylline books once kept in Rome we cannot now determine; but the Roman capitol was destroyed by fire in the time of Sulla (B. C. 84), and again in the time of Vespasian (A. D. 69), and whatever books were at those dates kept therein doubtless perished in the flames. It is said by some of the ancients that a subsequent collection of oracles was made, but, if so, there is now no certainty that any fragments of them remain.

A captivating novel of first love, Egyptian mythology, and family, from the #1 New York Times bestselling author of *And I Darken* Isadora's family is seriously screwed up—which comes with the territory when you're the human daughter of the Egyptian gods Isis and Osiris. Isadora is tired of her immortal relatives and their ancient mythological drama, so when she gets the chance to move to California with her brother, she jumps on it. But her new life comes with plenty of its own dramatic—and dangerous—complications . . . Fans of Kiera Cass's *Selection* series or Cynthia Hand's *Unearthly* trilogy will fall in love with this enchanting, heartfelt YA romance. Van must decide to remain in his native village or to leave it in order to learn the origins of a Zoid named Zeke and a strange woman named Fiona.

In *Chaos and Cosmos*, Heidi Scott integrates literary readings with contemporary ecological methods to investigate two essential and contrasting paradigms of nature that scientific ecology continues to debate: chaos and balance. Ecological literature of the Romantic and Victorian eras uses environmental chaos and the figure of the balanced microcosm as tropes essential to understanding natural patterns, and these eras were the first to reflect upon the ecological degradations of the Industrial Revolution. *Chaos and Cosmos* contends that the seed of imagination that would enable a scientist to study a lake as a microcosmic world at the formal, empirical level was sown by Romantic and Victorian poets who consciously drew a sphere around their perceptions in order to make sense of spots of time and place amid the globalizing modern world. This study's interest goes beyond likening literary tropes to scientific aesthetics; it aims to theorize the interdisciplinary history of the concepts that underlie our scientific

understanding of modern nature. Paradigmatic ecological ideas such as ecosystems, succession dynamics, punctuated equilibrium, and climate change are shown to have a literary foundation that preceded their status as theories in science. This book represents an elevation of the prospects of ecocriticism toward fully developed interdisciplinary potentials of literary ecology. The fourteenth century was a time of fabled crusades and chivalry, glittering cathedrals and grand castles. It was also a time of ferocity and spiritual agony, a world of chaos and the plague. Here, Barbara Tuchman masterfully reveals the two contradictory images of the age, examining the great rhythms of history and the grain and texture of domestic life as it was lived: what childhood was like; what marriage meant; how money, taxes and war dominated the lives of serf, noble and clergy alike. Granting her subjects their loyalties, treacheries and guilty passions, Tuchman recreates the lives of proud cardinals, university scholars, grocers and clerks, saints and mystics, lawyers and mercenaries, and, above all, knights. The result is an astonishing reflection of medieval Europe, a historical tour de force. Van and his intrepid crew cross the ocean in a giant turtle-like Zoid named Kraken, but can they avoid the underwater minefield set by the sea bandits? Illustrations. This unique volume is a collection of papers on various problems in astrophysics and cosmology — from planetary motion to the arrow of time — that are closely linked by the common spirit, technique and methodology of chaos. Contents: The Arrow of Time (I Prigogine) Structure Formation on Scales of Galaxy Clusters and Beyond (L-Z Fang) The Complexity of Our Curved Universe (V G Gurzadyan) Internal Dynamics of Globular Clusters (G Meylan) Application of Frequency Map Analysis in Galactic Dynamics (J Laskar) Thermodynamics and Gravitation: From Glasses to Black Holes and Globular Star Clusters (Th M Nieuwenhuizen) Astrophysical Fractals: Interstellar Medium and Galaxies (F Combes) Chaos in Cosmological Models with a Scalar Field (A Yu Kamenshchik & I M Khalatnikov) Chaos and Order in a Finite Universe (J D Barrow & J Levin) Porosities and Dimensions of Measures Satisfying the Double Condition (J-P Eckmann et al.) On Alternative Formulations of the Cosmological Principle (R Ruffini) and other papers Readership: Astrophysicists and cosmologists.

Keywords: Universe; Astrophysics; Gravitation; Cosmology; Relativity Now with an extensive introduction to fractal geometry Revised and updated, *Encounters with Chaos and Fractals, Second Edition* provides an accessible introduction to chaotic dynamics and fractal geometry for readers with a calculus background. It incorporates important mathematical concepts associated with these areas and backs up the definitions and results with motivation, examples, and applications. Laying the groundwork for later chapters, the text begins with examples of mathematical behavior exhibited by chaotic systems, first in one dimension and then in two and three dimensions. Focusing on fractal geometry, the author goes on to introduce famous infinitely complicated fractals. He analyzes them and explains how to obtain computer renditions of them. The book concludes with the famous Julia sets and the Mandelbrot set. With more than enough material for a one-semester course, this book gives readers an appreciation of the beauty and diversity of applications of chaotic dynamics and fractal geometry. It shows how these subjects continue to grow within mathematics and in many other disciplines. A bestseller--more than 300,000 copies sold, translated into seventeen languages, and featured in the *Los Angeles Times*, *Washington Post*, *Miami Herald*, *Harvard Business Review*, *Fast Company*, and *Fortune*; Shows how discoveries in quantum physics, biology, and chaos theory enable us to deal successfully with change and uncertainty in our organizations and our lives; Includes a new chapter on

how the new sciences can help us understand and cope with some of the major social challenges of our times. We live in a time of chaos, rich in potential for new possibilities. A new world is being born. We need new ideas, new ways of seeing, and new relationships to help us now. New science--the new discoveries in biology, chaos theory, and quantum physics that are changing our understanding of how the world works--offers this guidance. It describes a world where chaos is natural, where order exists "for free." It displays the intricate webs of cooperation that connect us. It assures us that life seeks order, but uses messes to get there. *Leadership and the New Science* is the bestselling, most acclaimed, and most influential guide to applying the new science to organizations and management. In it, Wheatley describes how the new science radically alters our understanding of the world, and how it can teach us to live and work well together in these chaotic times. It will teach you how to move with greater certainty and easier grace into the new forms of organizations and communities that are taking shape. The #1 Sunday Times and International Bestseller from 'the most influential public intellectual in the Western world right now' (New York Times) What are the most valuable things that everyone should know? Acclaimed clinical psychologist Jordan Peterson has influenced the modern understanding of personality, and now he has become one of the world's most popular public thinkers, with his lectures on topics from the Bible to romantic relationships to mythology drawing tens of millions of viewers. In an era of unprecedented change and polarizing politics, his frank and refreshing message about the value of individual responsibility and ancient wisdom has resonated around the world. In this book, he provides twelve profound and practical principles for how to live a meaningful life, from setting your house in order before criticising others to comparing yourself to who you were yesterday, not someone else today. Happiness is a pointless goal, he shows us. Instead we must search for meaning, not for its own sake, but as a defence against the suffering that is intrinsic to our existence. Drawing on vivid examples from the author's clinical practice and personal life, cutting edge psychology and philosophy, and lessons from humanity's oldest myths and stories, *12 Rules for Life* offers a deeply rewarding antidote to the chaos in our lives: eternal truths applied to our modern problems. This book highlights the solution algorithms and characteristic analysis methods of fractional-order chaotic systems. Fractal dimensions exist broadly in the study of nature and the development of science and technology. Fractional calculus has become a hot research area in nonlinear science. Fractional-order chaotic systems are an important part of fractional calculus. The book discusses the numerical solution algorithms and characteristic analysis of fractional-order chaotic systems and introduces the techniques to implement the systems with circuits. To facilitate a quick grasp, the authors present examples from their years of work in the appendix. Intended for graduate students and researchers interested in chaotic systems, the book helps one to build a theoretical and experimental foundation for the application of fractional-order chaotic systems. Decades of research have demonstrated that the parent-child dyad and the environment of the family--"which includes all primary caregivers"--are at the foundation of children's well-being and healthy development. From birth, children are learning and rely on parents and the other caregivers in their lives to protect and care for them. The impact of parents may never be greater than during the earliest years of life, when a child's brain is rapidly developing and when nearly all of her or his experiences are created and shaped by parents and the family environment. Parents help children build and refine their knowledge and skills, charting a trajectory for their health and well-being during childhood and beyond. The

experience of parenting also impacts parents themselves. For instance, parenting can enrich and give focus to parents' lives; generate stress or calm; and create any number of emotions, including feelings of happiness, sadness, fulfillment, and anger. Parenting of young children today takes place in the context of significant ongoing developments. These include: a rapidly growing body of science on early childhood, increases in funding for programs and services for families, changing demographics of the U.S. population, and greater diversity of family structure. Additionally, parenting is increasingly being shaped by technology and increased access to information about parenting. *Parenting Matters* identifies parenting knowledge, attitudes, and practices associated with positive developmental outcomes in children ages 0-8; universal/preventive and targeted strategies used in a variety of settings that have been effective with parents of young children and that support the identified knowledge, attitudes, and practices; and barriers to and facilitators for parents' use of practices that lead to healthy child outcomes as well as their participation in effective programs and services. This report makes recommendations directed at an array of stakeholders, for promoting the wide-scale adoption of effective programs and services for parents and on areas that warrant further research to inform policy and practice. It is meant to serve as a roadmap for the future of parenting policy, research, and practice in the United States.

Applications of chaos theory in political science, economics, and sociology /div Acclaimed New York Times journalist and author Chris Hedges offers a critical -- and fascinating -- lesson in the dangerous realities of our age: a stark look at the effects of war on combatants. Utterly lacking in rhetoric or dogma, this manual relies instead on bare fact, frank description, and a spare question-and-answer format. Hedges allows U.S. military documentation of the brutalizing physical and psychological consequences of combat to speak for itself. Hedges poses dozens of questions that young soldiers might ask about combat, and then answers them by quoting from medical and psychological studies.

- What are my chances of being wounded or killed if we go to war?
- What does it feel like to get shot?
- What do artillery shells do to you?
- What is the most painful way to get wounded?
- Will I be afraid?
- What could happen to me in a nuclear attack?
- What does it feel like to kill someone?
- Can I withstand torture?
- What are the long-term consequences of combat stress?
- What will happen to my body after I die?

This profound and devastating portrayal of the horrors to which we subject our armed forces stands as a ringing indictment of the glorification of war and the concealment of its barbarity.

NEW YORK TIMES BESTSELLER Discover Thrawn's origins within the Chiss Ascendancy in the first book in an epic new Star Wars trilogy from bestselling author Timothy Zahn. Beyond the edge of the galaxy lies the Unknown Regions: chaotic, uncharted, and near impassable, with hidden secrets and dangers in equal measure. And nestled within its swirling chaos is the Ascendancy, home to the enigmatic Chiss and the Nine Ruling Families that lead them. The peace of the Ascendancy, a beacon of calm and stability, is shattered after a daring attack on the Chiss capital that leaves no trace of the enemy. Baffled, the Ascendancy dispatches one of its brightest young military officers to root out the unseen assailants. A recruit born of no title, but adopted into the powerful family of the Mitth and given the name Thrawn. With the might of the Expansionary Fleet at his back, and the aid of his comrade Admiral Ar'alani, answers begin to fall into place. But as Thrawn's first command probes deeper into the vast stretch of space his people call the Chaos, he realizes that the mission he has been given is not what it seems. And the threat to the Ascendancy is only just beginning. This book offers

an overview of solar physics with a focus on solar activity, particularly the activity cycle. It is known that solar activity varies periodically, but there are also phases of intermittency, such as the Maunder minimum, during which solar activity is very low or high over several decades. The book provides a brief introduction to chaos theory and investigates solar activity in terms of its chaotic behavior. It also discusses how intermittent phases of solar activity have affected and can affect Earth's climate and long-term space weather, and reviews the underlying theories relating to the solar dynamo mechanism. Furthermore, each chapter includes references to scientific literature (review articles and papers) so that readers can delve deeper into the subjects covered. This richly illustrated book will appeal to a wide readership, and is also useful as a textbook for courses in solar physics and astrophysics.

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