

Read Online Global Warming Alarmists Skeptics And Deniers A Geoscientist Looks At The Science Of Climate Change Pdf For Free

Climate Change in Prehistory May 22 2022 How did humankind deal with the extreme challenges of the last Ice Age? How have the relatively benign post-Ice Age conditions affected the evolution and spread of humanity across the globe? By setting our genetic history in the context of climate change during prehistory, the origin of many features of our modern world are identified and presented in this illuminating book. It reviews the aspects of our physiology and intellectual development that have been influenced by climatic factors, and how features of our lives - diet, language and the domestication of animals - are also the product of the climate in which we evolved.

In short: climate change in prehistory has in many ways made us what we are today. *Climate Change in Prehistory* weaves together studies of the climate with anthropological, archaeological and historical studies, and will fascinate all those interested in the effects of climate on human development and history.

The Neglected Sun Aug 01 2020 In this momentous book, Professor Fritz Vahrenholt and Dr Sebastian Luning demonstrate that the critical cause of global temperature change has been, and continues to be, the sun's activity.

It's The Sun, Not Us Nov 04 2020 Earth's climate is changing—it always has and always will. The cause may be debated, but “man-made global warming” has become the accepted narrative and “Big Oil” the popular villain. Anyone daring to challenge this “consensus” is attacked: smeared, demonized as a “denier,” even threatened. Researchers who refuse to toe the line are discredited, dismissed as incompetent, and blacklisted, regardless of their expertise, experience, or credentials. This is not how science is conducted. But not everyone can be silenced. The author of this book is not incompetent. Nor was he paid to write it. He's just someone who cares about the truth: a scientist, with a broad understanding of how Earth's climate works and how it has changed over time. His book is divided into two parts: science and ideology. The first part explains (in language laypersons can understand) how the Sun, cosmic rays, and other natural factors control Earth's climate, and why carbon dioxide is

virtually irrelevant. The second part exposes and refutes the green ideology of “man-made global warming,” revealing the economic damage it causes. It may be short, but it’s well researched, packed with information, and an enjoyable, rewarding read.

The Hockey Stick and the Climate Wars Jun 23 2022 The ongoing assault on climate science in the United States has never been more aggressive, more blatant, or more widely publicized than in the case of the Hockey Stick graph—a clear and compelling visual presentation of scientific data, put together by Michael E. Mann and his colleagues, demonstrating that global temperatures have risen in conjunction with the increase in industrialization and the use of fossil fuels. Here was an easy-to-understand graph that, in a glance, posed a threat to major corporate energy interests and those who do their political bidding. The stakes were simply too high to ignore the Hockey Stick—and so began a relentless attack on a body of science and on the investigators whose work formed its scientific basis. The Hockey Stick achieved prominence in a 2001 UN report on climate change and quickly became a central icon in the “climate wars.” The real issue has never been the graph’s data but rather its implied threat to those who oppose governmental regulation and other restraints to protect the environment and planet. Mann, lead author of the original paper in which the Hockey Stick first appeared, shares the story of the science and politics behind this controversy. He

reveals key figures in the oil and energy industries and the media front groups who do their bidding in sometimes slick, sometimes bare-knuckled ways. Mann concludes with the real story of the 2009 “Climategate” scandal, in which climate scientists’ emails were hacked. This is essential reading for all who care about our planet’s health and our own well-being.

Geoscience for the Public Good and Global Development
Aug 25 2022 "Offers overview of applications of

geosciences to sustainable development and geophilanthropic efforts worldwide, and offers advice to guide creation of development projects. Primacy of geologic input to all development activities is highlighted along with problems that are encountered and environmental issues that must be addressed" --

Cranky Uncle vs. Climate Change May 10 2021 It’s Not Just the Facts When it comes to climate change, this truly is a golden age—of fake news, post-truths, pluralistic ignorance, conspiracy theories, a willfully ignorant administration, and the Cranky Uncle. You know him. We all have one. That exasperating Thanksgiving blusterer digs in his heels even as the foundation of his denial thaws faster than the Arctic ice caps. Written and illustrated by Dr. John Cook, cognitive psychologist and founder of the award-winning website Skeptical Science, Cranky Uncle combines humor and science to make clear, calm, and winnable arguments in the public controversy of climate change. Can we change our Cranky Uncle’s

mind? Probably, regrettably, not. But Dr. Cook makes it easier for us to understand him. And armed with this knowledge, prevent climate misinformation from spreading further.

Summary & Analysis of Apocalypse Never Jan 18 2022

PLEASE NOTE: This is a summary and analysis of the book and not the original book. SNAP Summaries is wholly responsible for this content and is not associated with the original author in any way. If you are the author, publisher, or representative of the original work, please contact [info\[at\]snapsummaries\[dot\]com](mailto:info@snapsummaries.com) with any

questions or concerns. If you'd like to purchase the original book, please paste this link in your browser:

<https://amzn.to/3jEcpI7> In *Apocalypse Never*,

environmental journalist and activist Michael

Shellenberger challenges claims of an imminent climate catastrophe and offers practical solutions to some of the most pressing environmental problems today. What does this SNAP Summary Include? - Synopsis of the original

book - Key takeaways from each chapter - Why current climate trends give us more reason to be hopeful than

fearful - How economic growth and other counterintuitive

solutions are the key to saving Earth - Editorial Review - Background on Michael Shellenberger About the Original

Book: A lot of what the media and environmental activists tell us about climate and the environment, Shellenberger contends, is grossly exaggerated and in desperate need of being corrected. Global warming is not going to cause an

apocalypse in 2030 or any other year, plastics are not that bad, and renewable energy is not really cheaper or better for the environment. Drawing from the latest scientific studies and his experiences travelling the world and researching environmental issues, Shellenberger sets the record straight and explains how accelerating technological advances and economic growth is the key to halting and reversing adverse climate and environmental trends. **DISCLAIMER:** This book is intended as a companion to, not a replacement for, *Apocalypse Never*. SNAP Summaries is wholly responsible for this content and is not associated with the original author in any way. If you are the author, publisher, or representative of the original work, please contact [info\[at\]snapsummaries.com](mailto:info@snapsummaries.com) with any questions or concerns. Please follow this link: <https://amzn.to/3jEcpI7> to purchase a copy of the original book.

Science and the Production of Ignorance Sep 14 2021
An introduction to the new area of ignorance studies that examines how science produces ignorance—both actively and passively, intentionally and unintentionally. We may think of science as our foremost producer of knowledge, but for the past decade, science has also been studied as an important source of ignorance. The historian of science Robert Proctor has coined the term agnotology to refer to the study of ignorance, and much of the ignorance studied in this new area is produced by science. Whether an active or passive construct, intended or unintended, this

ignorance is, in Proctor's words, “made, maintained, and manipulated” by science. This volume examines forms of scientific ignorance and their consequences. A dialogue between Proctor and Peter Galison offers historical context, presenting the concerns and motivations of pioneers in the field. Essays by leading historians and philosophers of science examine the active construction of ignorance by biased design and interpretation of experiments and empirical studies, as seen in the “false advertising” by climate change deniers; the “virtuous” construction of ignorance—for example, by curtailing research on race- and gender-related cognitive differences; and ignorance as the unintended by-product of choices made in the research process, when rules, incentives, and methods encourage an emphasis on the beneficial and commercial effects of industrial chemicals, and when certain concepts and even certain groups' interests are inaccessible in a given conceptual framework. Contributors Martin Carrier, Carl F. Cranor, Peter Galison, Paul Hoyningen-Huene, Philip Kitcher, Janet Kourany, Hugh Lacey, Robert Proctor, Londa Schiebinger, Miriam Solomon, Torsten Wilholt

Climate Apr 21 2022 Professor Robert Carter is one of the world's leading palaeoclimatologists, and his work investigates the past cycles of the earth's unpredictable natural climate change, especially over the last few million years of planetary ice ages.

Deep Future Sep 02 2020 A Kirkus Reviews Best

Nonfiction of 2011 title A bold, far-reaching look at how our actions will decide the planet's future for millennia to come. Imagine a planet where North American and Eurasian navies are squaring off over shipping lanes through an acidified, ice-free Arctic. Centuries later, their northern descendants retreat southward as the recovering sea freezes over again. And later still, future nations plan how to avert an approaching Ice Age... by burning what remains of our fossil fuels. These are just a few of the events that are likely to befall Earth and human civilization in the next 100,000 years. And it will be the choices we make in this century that will affect that future more than those of any previous generation. We are living at the dawn of the Age of Humans; the only question is how long that age will last. Few of us have yet asked, "What happens after global warming?" Drawing upon the latest, groundbreaking works of a handful of climate visionaries, Curt Stager's *Deep Future* helps us look beyond 2100 a.d. to the next hundred millennia of life on Earth.

A Brief History of the Earth's Climate Oct 15 2021 I love it. Earle understands the big climate picture and paints it with exceptional clarity. — JAMES HANSEN, director, Climate Science, Awareness and Solutions, Columbia University Earth Institute What's natural, what's caused by humans, and why climate change is a disaster for all A *Brief History of the Earth's Climate* is an accessible myth-busting guide to the natural evolution of the Earth's

climate over 4.6 billion years, and how and why human-caused global warming and climate change is different and much more dangerous. Richly illustrated chapters cover the major historical climate change processes including evolution of the sun, plate motions and continental collisions, volcanic eruptions, changes to major ocean currents, Earth's orbital variations, sunspot variations, and short-term ocean current cycles. As well as recent human-induced climate change and an overview of the implications of the COVID pandemic for climate change. Content includes: Understanding natural geological processes that shaped the climate How human impacts are now rapidly changing the climate Tipping points and the unfolding climate crisis What we can do to limit the damage to the planet and ecosystems Countering climate myths peddled by climate change science deniers. A Brief History of the Earth's Climate is essential reading for everyone who is looking to understand what drives climate change, counter skeptics and deniers, and take action on the climate emergency. AWARDS SILVER | 2022 IPPY Awards - Science

Evaluation Roots Oct 23 2019 'Evaluation Roots' examines current evaluation theories & traces their evolution with the point of view that theories build upon theories &, therefore, evaluation theories are related to each other.

Global Warming-Alarmists, Skeptics and Deniers Dec 29 2022 Global Warming-Alarmists, Skeptics & Deniers:

A Geoscientist looks at the Science of Climate Change, brings a unique geological perspective to this politically charged issue, a perspective that has been ignored far too long. Written by a father-son team of geoscientist and attorney, it is the concise guide to the global warming controversy that has been long needed. As a university professor and research geologist for thirty years, Dr. Robinson knows that geological science is essential for placing the global warming controversy in proper perspective. One cannot hope to understand how humans might be causing climate change without an understanding of the magnitude and speed natural processes are capable of when it comes to climate change. Earth history is the only yardstick we have to determine whether recent climate change is unusual or not. Yet, inexplicably, a vast repository of geologic data has been ignored in this contentious issue. *Global Warming: Alarmists, Skeptics and Deniers* was written to correct this oversight. This book has been years in the making. It follows the outline Dr. Robinson used successfully for many years in college classes taken by large numbers of students. Using an easy-to-understand question and answer format, the fourteen chapters of the book cover systematically all the major scientific issues of global warming. With more than three hundred references to peer-reviewed science journal articles and numerous illustrations, it shows how the scientific underpinnings of the global warming theory are actually weak and

uncertain . Dr. Robinson is the author of numerous scientific articles in national and international journals. His background in teaching a wide variety of geology courses has shown him how to present difficult scientific concepts in a way that is understandable and interesting to non-scientists. He has chaired sessions at scientific conferences, led seminars for science teachers, served as the head at two different college geology departments and was interviewed on a television network. His co-author and son, an attorney experienced in argumentative rhetoric, has helped him hone in on the erroneously based assumptions underlying activists' arguments. He has also served as a sounding board for areas where the writing, intended for a general audience, needed to be less technical. Together, this unique father-son team present a well thought out and fully documented discussion of the global warming theory without impugning anyone's sincerity, motives or personal integrity. *Global Warming: Alarmists, Skeptics and Deniers* covers the science of global warming, but unlike many other books, not the politics.

Coal Feb 07 2021 "Engrossing . . . Coal, to borrow a phrase, is king." -- New York Times Book Review In this remarkable book, Barbara Freese takes us on a rich historical journey that begins hundreds of millions of years ago and spans the globe. Prized as "the best stone in Britain" by Roman invaders who carved jewelry out of it, coal has transformed societies, launched empires, and

expanded frontiers. It made China an eleventh-century superpower, inspired the Communist Manifesto, and helped the North win the American Civil War. Yet coal's transformative power has come at tremendous cost, from the blackening of our lungs and skies, to the perils of mining, to global warming. Now updated with a new chapter describing the high-stakes conflict between coal's defenders and those working to preserve a livable climate, Coal offers a captivating history of the mineral that helped build the modern world but now endangers our future.

Reputation Risk and Globalisation Sep 26 2022

Recently, multinational corporations have begun to reinvent themselves as socially responsible actors, largely in response to anti-corporate activist pressure. The author argues that a concern with corporate reputation is leading to an ideational shift in corporate behaviour – in essence, it is disciplining their behaviour. This innovative exploration of the idea of a self-regulating corporation in an era of globalisation first examines the link between corporate reputation, corporate behaviour and self-regulation, and then goes on to compare and contrast various studies of multinational corporations that have sought to self-regulate. Terry O'Callaghan includes a multifaceted critique of anti-corporate activists. This acknowledges both the dangers that multinational corporations pose to communities, and that anti-corporate activists are the first group to understand the potential risk of targeted campaigns to corporate reputations. He also

illustrates his points using three case studies of companies that have attempted to self-regulate: Royal Dutch Shell, the Toyota Motor Corporation and Interface Inc.

Undergraduate and postgraduate students of international business, management and business ethics will be interested in the essential topics covered in this book.

Academics and practitioners alike will appreciate its accessible lessons about reputational capital and holding multinational corporations accountable.

The Origin of Continents and Oceans Aug 21 2019 In 1915 Alfred Wegener's seminal work describing the continental drift was first published in German. Wegener explained various phenomena of historical geology, geomorphology, paleontology, paleoclimatology, and similar areas in terms of continental drift. This edition includes new data to support his theories, helping to refute the opponents of his controversial views. 64 illustrations.

The Perfect Pandemic Dec 25 2019 "The Perfect Pandemic" is a collaborative scientific report that explains how an ancient brain disease evolved into a global pandemic. Largely ignored until now, the disorder causing this pandemic is dopamine addiction - an affliction suffered by more than 99% of the world's population. Dopamine addiction is responsible for every man-made problem that is mistakenly attributed to greed, lust, sin, evil, neuroses, and other labels that describe, but fail to explain, irrational and inhumane behavior. Dr. Erich Hawke, the neuroscientist who discovered this brain

disease, called dopamine addiction the perfect pandemic after diagnosing three key symptoms exhibited by addicts: a strong aversion to understanding the disease; excessive self-deception; and dogged denial in the face of reality. Hawke concluded that this lethal combination has protected the disease from being exposed. Until now. Early-stage dopamine sufferers unknowingly protect the disease by refusing to consider the existence of a universal brain disorder. It's hard to blame them; they are, after all, afflicted with a debilitating malady. Late-stage dopamine addicts, however, are more worthy of condemnation, as this group aggressively protects the disease by attacking, by any means necessary, those who object to their dopamine-fueled behavior. Why is this pandemic perfect? Because divergent groups, who otherwise dislike, distrust, and oppose one another, have united to protect this disease which is destroying our species. Antidotes for dopamine addiction are eschewed by conglomerations of addicts who don't realize they're conspiring with allies and enemies alike to ensure that no one learns that they don't want to be cured. No pandemic in history has so manipulated victims into wasting time trying to disprove readily available (yet inconvenient) information that might prove that they are suffering. Entertaining the psychologically and scientifically sound tenets that comprise "The Perfect Pandemic" is a first step toward recovery; only by scrutinizing apparent (yet often ignored) aspects of human behavior can one begin to

understand the intoxicating influence of dopamine.

The Dinosaur Hunters: A True Story of Scientific Rivalry and the Discovery of the Prehistoric World (Text Only Edition) Jul 12 2021 The story of two nineteenth-century scientists who revealed one of the most significant and exciting events in the natural history of this planet: the existence of dinosaurs.

Heaven and Earth Nov 23 2019 "We are certainly facing a global threat, argues Professor Plimer, but it is not the threat of global warming: it is the policy responses to perceived global warming and the demonising of those who dissent"--Inside front cover.

Cataclysms Jun 11 2021 In 1980, the science world was stunned when a maverick team of researchers proposed that a massive meteor strike had wiped the dinosaurs and other fauna from the Earth 66 million years ago. Scientists found evidence for this theory in a "crater of doom" on the Yucatán Peninsula, showing that our planet had once been a target in a galactic shooting gallery. In *Cataclysms*, Michael R. Rampino builds on the latest findings from leading geoscientists to take "neocatastrophism" a step further, toward a richer understanding of the science behind major planetary upheavals and extinction events. Rampino recounts his conversion to the impact hypothesis, describing his visits to meteor-strike sites and his review of the existing geological record. The new geology he outlines explicitly rejects nineteenth-century "uniformitarianism," which casts planetary change as

gradual and driven by processes we can see at work today. Rampino offers a cosmic context for Earth's geologic evolution, in which cataclysms from above in the form of comet and asteroid impacts and from below in the form of huge outpourings of lava in flood-basalt eruptions have led to severe and even catastrophic changes to the Earth's surface. This new geology sees Earth's position in our solar system and galaxy as the keys to understanding our planet's geology and history of life. Rampino concludes with a controversial consideration of dark matter's potential as a triggering mechanism, exploring its role in heating Earth's core and spurring massive volcanism throughout geologic time.

Landscapes & Cycles Dec 17 2021 "Landscapes and cycles demonstrates why landscape change, far more than the levels of carbon dioxide, deserve our full attention. Landscapes and cycles is easily understood by the layperson. It outlines how to build a more resilient environment and provides the perspective method needed to critically appraise the overzealous catastrophic predictions that dominate the media. It will enlighten anyone concerned about climate change and the fate of endangered species."--Page 4 of cover.

The American West at Risk Apr 28 2020 The American West at Risk summarizes the dominant human-generated environmental challenges in the 11 contiguous arid western United States - America's legendary, even mythical, frontier. When discovered by European

explorers and later settlers, the west boasted rich soils, bountiful fisheries, immense, dense forests, sparkling streams, untapped ore deposits, and oil bonanzas. It now faces depletion of many of these resources, and potentially serious threats to its few "renewable" resources. The importance of this story is that preserving lands has a central role for protecting air and water quality, and water supplies--and all support a healthy living environment. The idea that all life on earth is connected in a great chain of being, and that all life is connected to the physical earth in many obvious and subtle ways, is not some new-age fad, it is scientifically demonstrable. An understanding of earth processes, and the significance of their biological connections, is critical in shaping societal values so that national land use policies will conserve the earth and avoid the worst impacts of natural processes. These connections inevitably lead science into the murkier realms of political controversy and bureaucratic stasis. Most of the chapters in *The American West at Risk* focus on a human land use or activity that depletes resources and degrades environmental integrity of this resource-rich, but tender and slow-to-heal, western U.S. The activities include forest clearing for many purposes; farming and grazing; mining for aggregate, metals, and other materials; energy extraction and use; military training and weapons manufacturing and testing; road and utility transmission corridors; recreation; urbanization; and disposing of the

wastes generated by everything that we do. We focus on how our land-degrading activities are connected to natural earth processes, which act to accelerate and spread the damages we inflict on the land. Visit www.theamericanwestatrisk.com to learn more about the book and its authors.

Geologist and Geophysicist Act with Rules and Regulations Nov 16 2021

Galileo Feb 25 2020 An “intriguing and accessible” (Publishers Weekly) interpretation of the life of Galileo Galilei, one of history’s greatest and most fascinating scientists, that sheds new light on his discoveries and how he was challenged by science deniers. “We really need this story now, because we’re living through the next chapter of science denial” (Bill McKibben). Galileo’s story may be more relevant today than ever before. At present, we face enormous crises—such as minimizing the dangers of climate change—because the science behind these threats is erroneously questioned or ignored. Galileo encountered this problem 400 years ago. His discoveries, based on careful observations and ingenious experiments, contradicted conventional wisdom and the teachings of the church at the time. Consequently, in a blatant assault on freedom of thought, his books were forbidden by church authorities. Astrophysicist and bestselling author Mario Livio draws on his own scientific expertise and uses his “gifts as a great storyteller” (The Washington Post) to provide a “refreshing perspective”

(Booklist) into how Galileo reached his bold new conclusions about the cosmos and the laws of nature. A freethinker who followed the evidence wherever it led him, Galileo was one of the most significant figures behind the scientific revolution. He believed that every educated person should know science as well as literature, and insisted on reaching the widest audience possible, publishing his books in Italian rather than Latin. Galileo was put on trial with his life in the balance for refusing to renounce his scientific convictions. He remains a hero and inspiration to scientists and all of those who respect science—which, as Livio reminds us in this “admirably clear and concise” (The Times, London) book, remains threatened everyday.

Causal Physics Oct 27 2022 Causal Physics: Photons by Non Interactions of Waves redefines the mathematical Superposition Principle as an operational Superposition Effect; which is the measurable physical transformation experienced by a detector due to stimulations induced by multiple waves simultaneously acting on the detecting dipoles. This light-matter interaction process driven model emerges naturally by incorporating the observed properties, Non-Interaction of Waves (NIW) and quantized photo detectors needing to fill up their "quantum-cups" with the required quantity of energy from all the stimulating waves around it. By not incorporating this NIW-property explicitly, quantum mechanics failed to extract various embedded realities in the theory while

incorporated unnecessary hypotheses like wave-particle duality. The book utilizes this NIW-property to explain all the major optical phenomena (diffraction, spectrometry, coherence.) without using any self-contradictory hypotheses that are prevalent now. The book redefines the old ether (constituting the space) as a stationary Complex Tension Field (CTF), holding all the energy of the universe (no need for Dark Energy or Dark Matter). CTF sustains perpetually propagating EM waves as its linear excitations and the particles as self-looped localized resonant non-linear excitations. Tensions are identified by Maxwell, then the velocities of emitting and detecting atoms through the CTF contribute to the Doppler shifts separately. This calls for re-visiting physical processes behind Hubble Redshift and hence Expanding Universe. The success of the book derives from a novel thinking strategy of visualizing the invisible interaction processes, named as Interaction Process Mapping Epistemology (IPM-E). This is over and above the prevailing strategy of Measurable Data Modeling Epistemology (MDM-E). The approach inspires the next generation of physicists to recognizing that the "foundation of the edifice of physics" has not yet been finalized. IPM-E will stimulate more of us to become technology innovators by learning to emulate the ontologically real physical processes in nature and become more evolution congruent. Critical thinkers without expertise in optical science and engineering, will appreciate the value of the content by reading the book

backward, starting from Ch.12; which explains the critical thinking methodology besides giving a very brief summary of the contents in the previous chapters. Establishes that abandoning the wave-particle-duality actually allows us to extract more realities out of quantum mechanics. Illustrates how the discovery of the NIW-property profoundly impacts several branches of fundamental physics, including Doppler effect and hence the cosmological red shift Summarizes that many ad hoc hypotheses from physics can be removed, a la Occam's razor, while improving the reality and comprehension of some of the current working theories Demonstrates that our persistent attempts to restore causality in physical theories will be guided by our capability to visualize the invisible light matter interaction processes that are behind the emergence of all measurable data Draws close attention to the invisible but ontological interaction processes behind various optical phenomena so we can emulate them more efficiently and knowledgably in spite of limitations of our theories Designed as a reference book for general physics and philosophy, this optical science and engineering book is an ideal resource for optical engineers, physicists, and those working with modern optical equipment and high precision instrumentation.

World in Denial - Defiant Nature of Mankind Jan 26 2020

The primary focus of the book is on a defiant, morally corrupt, arrogant humanity; indisputable prophetic

evidence for Divine intercession into man's activities; and God's plan for redemption. Evidence for a Divine Creator includes prophetic super signs of the end times - events occurring in today's world - and what we can expect in the future

The Seventh Deception Dec 05 2020 Epic in scope in the tradition of Sometimes a Great Notion, this novel explores the values of the American West as three generations carve out a working ranch in the Idaho Panhandle. On the weekend of their 60th wedding anniversary, Ray and Betsy hold a family gathering in a final celebration at the Omak Stampede Rodeo where their eldest son, Arnie, struggles to put his life back together after his wife's death. At this rodeo once again Arnie's life will change forever. And back on the ranch Ray and Betsy will make their last, most difficult stand as Ray shows how it's done the cowboy way.

Global Climate Change Mar 20 2022 An internationally recognized expert on the geology of barrier islands takes on climate change deniers in an outstanding and much-needed primer on the science of global change and its effects.

Geological Perspectives of Global Climate Change Jul 24 2022

Inconvenient Facts Apr 09 2021 'Well researched, clearly written, beautifully presented and, above all, fact-packed books such as Inconvenient Facts are absolutely essential to the very survival of democracy, to the restoration of

true science, and to the ultimate triumph of objective truth."-Christopher Monckton, Viscount of Brenchley

Military Aspects of Geology Jun 30 2020 This book complements the Geological Society's Special Publication 362: Military Aspects of Hydrogeology. Generated under the auspices of the Society's History of Geology and Engineering Groups, it contains papers from authors in the UK, USA, Germany and Austria. Substantial papers describe some innovative engineering activities, influenced by geology, undertaken by the armed forces of the opposing nations in World War I. These activities were reactivated and developed in World War II. Examples include trenching from World War I, tunnelling and quarrying from both wars, and the use of geologists to aid German coastal fortification and Allied aerial photographic interpretation in World War II. The extensive introduction and other chapters reveal that 'military geology' has a longer history. These chapters relate to pre-twentieth century coastal fortification in the UK and the USA; conflict in the American Civil War; long-term 'going' assessments for German forces; tunnel repair after wartime route denial in Hong Kong; and tunnel detection after recent insurgent improvisation in Iraq.

Losing Earth Oct 03 2020 By 1979, we knew all that we know now about the science of climate change - what was happening, why it was happening, and how to stop it. Over the next ten years, we had the very real opportunity

to stop it. Obviously, we failed. Nathaniel Rich's groundbreaking account of that failure - and how tantalizingly close we came to signing binding treaties that would have saved us all before the fossil fuels industry and politicians committed to anti-scientific denialism - is already a journalistic blockbuster, a full issue of the New York Times Magazine that has earned favorable comparisons to Rachel Carson's *Silent Spring* and John Hersey's *Hiroshima*. Rich has become an instant, in-demand expert and speaker. A major movie deal is already in place. It is the story, perhaps, that can shift the conversation. In the book *Losing Earth*, Rich is able to provide more of the context for what did - and didn't - happen in the 1980s and, more important, is able to carry the story fully into the present day and wrestle with what those past failures mean for us in 2019. It is not just an agonizing revelation of historical missed opportunities, but a clear-eyed and eloquent assessment of how we got to now, and what we can and must do before it's truly too late.

Ciclos Naturais Feb 19 2022 Ciclos naturais: como a natureza opera a evolução, aborda de maneira simplificada alguns importantes conhecimentos científicos, considerando a natureza e seus processos de evolução do universo, ciclos e dinâmicas do Sistema Solar e Terrestre, com uma linguagem desocupada. O objetivo é promover a divulgação científica a respeito do processo cíclico da evolução da natureza ajudando a entender a

origem da vida, assim como, o papel da humanidade para combater os desastres naturais.

Necrogeopolitics Nov 28 2022 *Necrogeopolitics: On Death and Death-Making in International Relations* brings together a diverse array of critical IR scholars, political theorists, critical security studies researchers, and critical geographers to provide a series of interventions on the topic of death and death-making in global politics.

Contrary to most existing scholarship, this volume does not place the emphasis on traditional sources or large-scale configurations of power/force leading to death in IR. Instead, it details, theorizes, and challenges more mundane, perhaps banal, and often ordinary modalities of violence perpetrated against human lives and bodies, and often contributing to horrific instances of death and destruction. Concepts such as "slow death," "soft killing," "superfluous bodies," or "extra/ordinary" destruction/disappearance are brought to the fore by prominent voices in these fields alongside more junior creative thinkers to rethink the politics of life and death in the global polity away from dominant IR or political theory paradigms about power, force, and violence. The volume features chapters that offer thought-provoking reconsiderations of key concepts, theories, and practices about death and death-making along with other chapters that seek to challenge some of these concepts, theories, or practices in settings that include the Palestinian territories, Brazilian cities, displaced population flows from the

Middle East, sites of immigration policing in North America, and spaces of welfare politics in Scandinavian states.

Abominable Science! Aug 13 2021 “A sharp analysis of the quest for unreal critters?cryptids, as they are called?and the people who pursue them . . . entertaining and thoroughly documented.” —The Wall Street Journal Throughout our history, humans have been captivated by mythic beasts and legendary creatures. Tales of Bigfoot, the Yeti, and the Loch Ness monster are part of our collective experience. Now comes a book from two dedicated investigators that explores and elucidates the fascinating world of cryptozoology. Daniel Loxton and Donald R. Prothero have written an entertaining, educational, and definitive text on cryptids, presenting the arguments both for and against their existence and systematically challenging the pseudoscience that perpetuates their myths. After examining the nature of science and pseudoscience and their relation to cryptozoology, Loxton and Prothero take on Bigfoot; the Yeti, or Abominable Snowman, and its cross-cultural incarnations; the Loch Ness monster and its highly publicized sightings; the evolution of the Great Sea Serpent; and Mokele Mbembe, or the Congo dinosaur. They conclude with an analysis of the psychology behind the persistent belief in paranormal phenomena, identifying the major players in cryptozoology, discussing the character of its subculture, and considering the challenge

it poses to clear and critical thinking in our increasingly complex world. “As valuable for its analysis of the hunted as it is for the light it shines on the still-hopeful hunters.”

—Publishers Weekly “Highly recommended for readers looking for scientific but accessible evaluations of the existence of five notable cryptids that have captured our imaginations.” —Library Journal (starred review)

Blood Scourge Mar 28 2020 A WEAPONIZED VIRUS A THOUSAND TIMES WORSE THAN EBOLA.

THERE'S NO VACCINE, NO CURE AND NO

STOPPING IT. In the waning days of WWII, Japan's last hope sinks to the bottom of the sea when a U.S. Destroyer attacks the submarine carrying its new superbug. A

lifetime later, it kills people on a remote Philippine island. The CDC's Dr. Kristin St John thinks the outbreak is

contained but Russian educated virologist turned terrorist Rishad Zharmakhan obtains a sample to unleash in

American cities. Kristin tries to stop a missile strike on Zharmakhan's lab, fearing it might disperse the virus

rather than destroying it, but it's too late. Now mutated into an unimaginably virulent strain, hundreds, then

thousands are dying. MISHAPS, BLUNDERS and UNINTENDED CONSEQUENCES PRODUCE AN

UNIMAGINABLE APOCALYPTIC NIGHTMARE. IS

THE END OF HUMAN KIND FINALLY AT HAND? **Nature's Experts** May 30 2020 Annotation Explores the

contributions and challenges presented when scientific authority enters the realm of environmental affairs.

Practical examples and case studies illustrate that science must be relevant, credible, and democratic.

For the Healing of the Nation Mar 08 2021 For the Healing of the Nation offers a serious look at the social and political climate in the United States from a biblical perspective, emphasizing race and "otherness," economics and the environment, and institutional violence (war and capital punishment). An autobiographical thread traces the journey of a white male coming of age in the mid-twentieth-century Deep South as his evolving faith leads him to painful breaks with inherited values and standard views on controversial issues. Critical not only of both major political parties but also of centrist compromises between Right and Left, Russell Pregeant seeks a "forward" position, which he terms "ecocommunitarian," based on biblical values. His musings touch on both southern and American identities and on the nature of the biblical writings and the ways they should and should not be used in contemporary debates. Central to the entire work are discussions of how idolatrous commitments to a culture's prevalent ideologies obscure the essential demands of biblical faith.

The God Con Sep 21 2019 The crucifix is in! You can fool most of the people most of the time. In *The God Con*, Lee Moller, a life-long atheist and skeptic, looks at organized religion through the lens of the con. Organized religion has been selling an invisible product, that it never has to deliver, for thousands of years. It has given us

bigotry, rampant pedophilia, terrorism, and bloodshed beyond imagining. And its acolytes have, in turn, given organized religion power over their bank accounts, their reproduction, and their very “souls”.

The Long Thaw Jan 06 2021 The human impact on Earth's climate is often treated as a hundred-year issue lasting as far into the future as 2100, the year in which most climate projections cease. In *The Long Thaw*, David Archer, one of the world's leading climatologists, reveals the hard truth that these changes in climate will be "locked in," essentially forever. If you think that global warming means slightly hotter weather and a modest rise in sea levels that will persist only so long as fossil fuels hold out (or until we decide to stop burning them), think again. In *The Long Thaw*, David Archer predicts that if we continue to emit carbon dioxide we may eventually cancel the next ice age and raise the oceans by 50 meters. A human-driven, planet-wide thaw has already begun, and will continue to impact Earth's climate and sea level for hundreds of thousands of years. The great ice sheets in Antarctica and Greenland may take more than a century to melt, and the overall change in sea level will be one hundred times what is forecast for 2100. By comparing the global warming projection for the next century to natural climate changes of the distant past, and then looking into the future far beyond the usual scientific and political horizon of the year 2100, Archer reveals the hard truths of the long-term climate forecast. Archer shows

how just a few centuries of fossil-fuel use will cause not only a climate storm that will last a few hundred years, but dramatic climate changes that will last thousands. Carbon dioxide emitted today will be a problem for millennia. For the first time, humans have become major players in shaping the long-term climate. In fact, a planetwide thaw driven by humans has already begun. But despite the seriousness of the situation, Archer argues that it is still not too late to avert dangerous climate change--if humans can find a way to cooperate as never before. Revealing why carbon dioxide may be an even worse gamble in the long run than in the short, this compelling and critically important book brings the best long-term climate science to a general audience for the first time. With a new preface that discusses recent advances in climate science, and the impact on global warming and climate change, *The Long Thaw* shows that it is still not too late to avert dangerous climate change—if we can find a way to cooperate as never before.

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