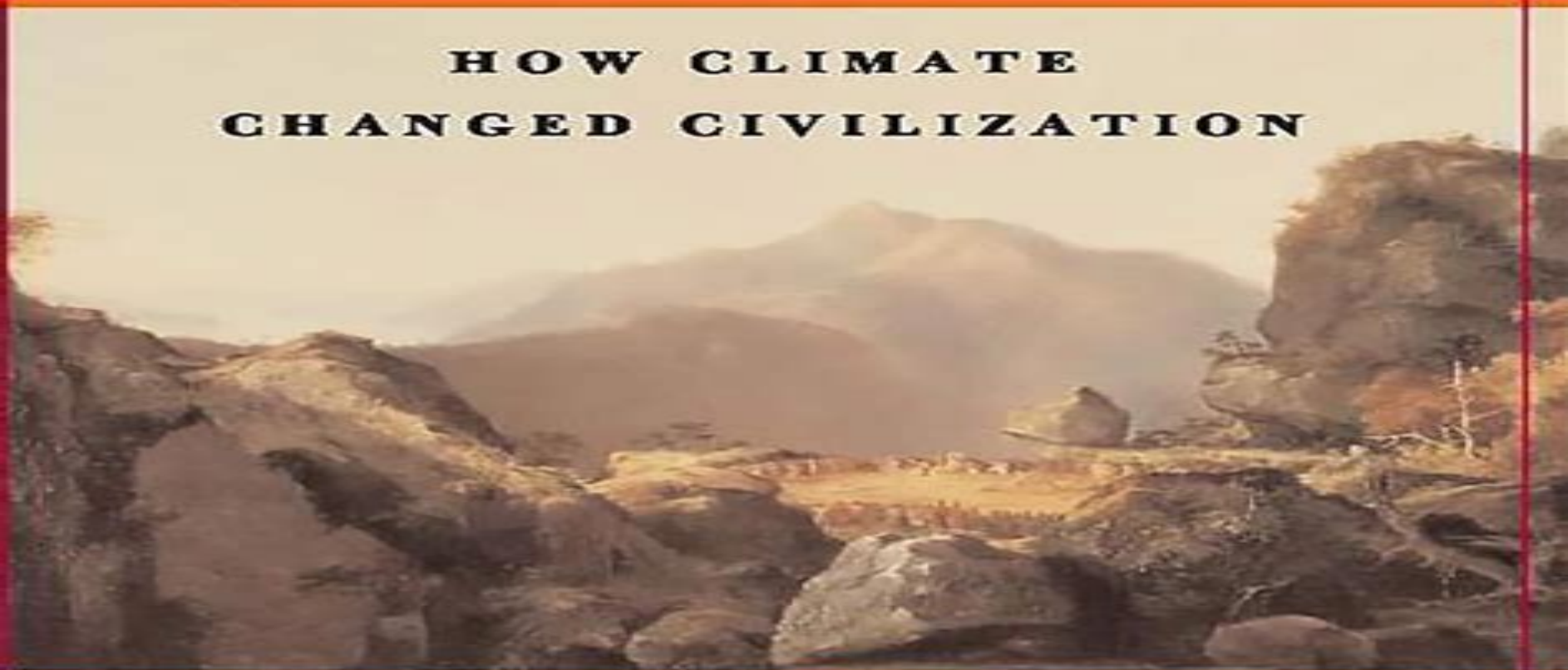


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THE LONG SUMMER

**HOW CLIMATE
CHANGED CIVILIZATION**



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Author of
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Long Summer How Climate Changed Civilization

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Long Summer How Climate Changed Civilization:

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Climate Change and the Course of Global History John L. Brooke, 2014-03-17 The first global study by a historian to fully integrate the earth system approach of the new climate science with the material history of humanity

The End of the Long Summer Dianne Dumanoski, 2010-07-13 For the past twelve thousand years Earth's stable climate has allowed human civilization to flourish But this long benign summer is an anomaly in the Earth's history and one that is rapidly coming to a close The radical experiment of our modern industrial civilization is now disrupting our planet's very metabolism our future hinges in large part on how Earth responds Climate change is already bearing down hitting harder and faster than expected The greatest danger is not extreme yet discrete weather events such as Hurricane Katrina or the calamitous wildfires that now plague California but profound and systemic disruptions on a global scale Contrary to the pervasive belief that climate change will be a gradual escalator ride into balmy temperatures the Earth's climate system has a history of radical shifts dramatic shocks that could lead to the collapse of social and economic systems The question is no longer simply how can we stop climate change but how can we as a civilization survive it The guiding values of modern culture have become dangerously obsolete in this new era Yet as renowned environmental journalist Dianne Dumanoski shows little has been done to avert the crisis or to prepare human societies for a time of growing instability In a work of astonishing scope Dumanoski deftly weaves history science and culture to show how the fundamental doctrines of modern society have impeded our ability to respond to this crisis and have fostered an economic globalization that is only increasing our vulnerability at this critical time She exposes the fallacy of banking on a last minute technological fix as well as the perilous trap of believing that humans can succeed in the quest to control nature Only by restructuring our global civilization based on the principles that have allowed Earth's life and our ancestors to survive catastrophe diversity redundancy a degree of self sufficiency social solidarity and an aversion to excessive integration can we

restore the flexibility needed to weather the trials ahead In this powerful and prescient book Dumanoski moves beyond now ubiquitous environmental buzzwords about green industries and clean energy to provide a new cultural map through this dangerous passage Though the message is grave it is not without hope Lucid eloquent and urgent *The End of the Long Summer* deserves a place alongside transformative works such as *Silent Spring* and *The Fate of the Earth* **The Ancient Indus Valley** Jane R. McIntosh,2007-11-12 This work is a revealing study of the enigmatic Indus civilization and how a rich repertoire of archaeological tools is being used to probe its puzzles *The Ancient Indus Valley New Perspectives* takes readers back to a civilization as complex as its contemporaries in Mesopotamia and Egypt one that covered a far larger region yet lasted a much briefer time less than a millennium and left few visible traces Researchers have tentatively reconstructed a model of Indus life based on limited material remains and despite its virtually indecipherable written record This volume describes what is known about the roots of Indus civilization in farming culture as well as its far flung trading network sophisticated crafts and architecture and surprisingly war free way of life Readers will get a glimpse of both a remarkable piece of the past and the extraordinary methods that have brought it back to life *Land Air Sea* Jennifer Ferng,Lauren Jacobi,2023-12-14 *Land Air Sea Architecture and Environment in the Early Modern Era* positions the long Renaissance and eighteenth century as being vital for understanding how many of the concerns present in contemporary debates on climate change and sustainability originated in earlier centuries Traversing three physical and intellectual domains *Land Air Sea* consists of case studies examining how questions of environmentalism were formulated in early modern architecture and the built environment Addressing emergent technologies indigenous cultural beliefs natural philosophy and political statecraft this book aims to recast our modernist conceptions of what buildings are by uncovering early modern epistemologies that redefined human impact on the habitable world **Historical Disasters in Context** Andrea JANKU,Gerrit Schenk,Franz Mauelshagen,2011-12-21 Growing concerns about climate change and the increasing occurrence of ever more devastating natural disasters in some parts of the world and their consequences for human life not only in the immediately affected regions but for all of us have increased our desire to learn more about disaster experiences in the past How did disaster experiences impact on the development of modern sciences in the early modern era Why did religion continue to play such an important role in the encounter with disasters despite the strong trend towards secularization in the modern world What was the political role of disasters *Historical Disasters in Context* illustrates how past societies coped with a threatening environment how societies changed in response to disaster experiences and how disaster experiences were processed and communicated both locally and globally Particular emphasis is put on the realms of science religion and politics International case studies demonstrate that while there are huge differences across cultures in the way people and societies responded to disasters there are also many commonalities and interactions between different cultures that have the potential to alter the ways people prepare for and react to disasters in future To explain these relationships and highlight their significance is the

purpose of this volume **The Empire of Climate** David N. Livingstone, 2024-04-16 How the specter of climate has been used to explain history since antiquity Scientists journalists and politicians increasingly tell us that human impacts on climate constitute the single greatest threat facing our planet and may even bring about the extinction of our species Yet behind these anxieties lies an older much deeper fear about the power that climate exerts over us The Empire of Climate traces the history of this idea and its pervasive influence over how we interpret world events and make sense of the human condition from the rise and fall of ancient civilizations to the afflictions of the modern psyche Taking readers from the time of Hippocrates to the unfolding crisis of global warming today David Livingstone reveals how climate has been critically implicated in the politics of imperial control and race relations been used to explain industrial development market performance and economic breakdown and served as a bellwether for national character and cultural collapse He examines how climate has been put forward as an explanation for warfare and civil conflict and how it has been identified as a critical factor in bodily disorders and acute psychosis A panoramic work of scholarship The Empire of Climate maps the tangled histories of an idea that has haunted our collective imagination for centuries shedding critical light on the notion that everything from the wealth of nations to the human mind itself is subject to climate s imperial rule Global Fever William

H. Calvin, 2010-08-09 **Security and Environmental Change** Simon Dalby, 2009-07-27 Simon Dalby provides an accessible and engaging account of the challenges we face in responding to security and environmental change He traces the historical roots of current thinking about security and climate change to show the roots of the contemporary concern

Climate and American Literature Michael Boyden, 2021-03-04 Climate has infused the literary history of the United States from the writings of explorers and conquerors over early national celebrations of the American climate to the flowering of romantic nature writing This volume traces this complex semantic history in American thought and literature to examine rhetorical and philosophical discourses that continue to propel and constrain American climate perceptions today It explores how American literature from its inception up until the present engages with the climate both real and perceived Climate and American Literature attends to the central place that the climate has historically occupied in virtually all aspects of American life from public health and medicine over the organization of the political system and the public sphere to the culture of sensibility aesthetics and literary culture It details American inflections of climate perceptions over time to offer revealing new perspectives on one of the most pressing issues of our time **Ancient Israel's History** Bill T. Arnold, Richard S.

Hess, 2014-11-11 The history of Israel is a much debated topic in Old Testament studies On one side are minimalists who find little of historical value in the Hebrew Bible On the other side are those who assume the biblical text is a precise historical record Many serious students of the Bible find themselves between these two positions and would benefit from a careful exploration of issues in Israelite history This substantive history of Israel textbook values the Bible s historical contribution without overlooking critical issues and challenges Featuring the latest scholarship the book introduces students to the

current state of research on issues relevant to the study of ancient Israel The editors and contributors all top biblical scholars and historians discuss historical evidence in a readable manner using both canonical and chronological lenses to explore Israelite history Illustrative items such as maps and images visually support the book s content Tables and sidebars are also included

Wasted World Rob Hengeveld,2020-03-04 This biologist s monumental cri de Coeur for our planet offers a holistic view of our species the waste we produce and a path toward sustainability Nature In Wasted World Rob Hengeveld traces the entwined histories of population growth and resource consumption to reveal how our global waste crises came about As Hengeveld explains human life depends on energy which we first obtained through food Later we supplemented this with energy from water wind animals and finally fossil fuels as one source after another fell short of our ever growing needs Greater energy consumption has created greater waste including the atmospheric waste that is driving climate change As we face a web of interconnected problems addressing them individually will not work Instead Hengeveld argues we need to tackle their common cause our staggering population growth A practical look at the sustainability of our planet from a biologist and expert in the abundances and distributions of species Wasted World examines the whole process of using wasting and exhausting energy and material resources And by elucidating the complexity of the causes of our current global state Hengeveld offers us a way forward

Storm Warning Robert William Sandford,2015 Human beings and industrial based society are changing the composition of our planet s atmosphere and causing it to warm at an unnatural and oftentimes astonishing rate Much of that warmth is being absorbed by water which is causing an acceleration in the rate and manner in which water moves through the global hydrological cycle A warmer atmosphere carries more water vapor which means as temperatures continue to rise storms will be more intense last longer and cause more damage to our towns cities and vital infrastructure On the other side of the hydro climate coin we can also expect deeper more persistent and damaging droughts throughout the world resulting in dramatic losses difficult economic outcomes and fundamental alterations to landscape This highly considered accessible and readable book explains how changes in the water cycle have already begun to affect how we think about and value water security and climate stability and what we can do to ensure a sustainable future for our children and grandchildren

Climatic Cataclysm Kurt M. Campbell,2009-10-01 Global climate change poses not only environmental hazards but profound risks to planetary peace and stability as well Climatic Cataclysm gathers experts on climate science oceanography history political science foreign policy and national security to take the measure of these risks The contributors have developed three scenarios of what the future may hold The expected scenario relies on current scientific models to project the effects of climate change over the next 30 years The severe scenario which posits a much stronger climate response to current levels of carbon loading foresees profound and potentially destabilizing global effects over the next generation or more Finally the catastrophic scenario is characterized by a devastating tipping point in the climate system perhaps 50 or 100 years hence In this future world the land based polar ice sheets have disappeared global

sea levels have risen dramatically and the existing natural order has been destroyed beyond repair. The contributors analyze the security implications of these scenarios which at a minimum include increased disease proliferation tensions caused by large scale migration and conflict sparked by resource scarcity particularly in Africa. They consider what we can learn from the experience of early civilizations confronted with natural disaster and they ask what the three largest emitters of greenhouse gases the United States the European Union and China can do to reduce and manage future risks. In the coming decade the United States faces an ominous set of foreign policy and national security challenges. Global climate change will not only complicate these tasks but as this sobering study reveals it may also create new challenges that dwarf those of today. Contributors include Leon Fuerth George Washington University Jay Gullledge Pew Center on Global Climate Change Alexander T J Lennon Center for Strategic and International Studies J R McNeil **East Asian Low-Carbon Community** Weisheng Zhou, Xuepeng Qian, Ken'ichi Nakagami, 2021-02-04. This book presents new vision of regional de carbonization with concrete scheme design and substantial quantitative demonstration from original interdisciplinary studies. It provides new horizon for not only climate change environmental conservation but also for international cooperation and peace in East Asia. The chapters introduce diverse low carbon society principles from local to global level with best practices integrating technology evolution and social innovation. While the book is designated for academics and the ultimate goal is to facilitate international climate regime making and environmental cooperation local government and international organizations United Nations World Bank and others officers researchers international NGO NPOs consultants students particularly those studying environmental policy studies or international relationships as well as reporters will find this book useful in broadening their understanding of low carbon development in East Asia. **Convergence** Peter Watson, 2017-02-21. Those seeking a grand overview of science's greatest hits over the past century will find it here. The Washington Post Peter Watson's bold history of science offers a powerful argument that the many disparate scientific branches are converging on the same truths. Convergence is a history of modern science with an original and significant twist. Various scientific disciplines despite their very different beginnings have been coming together over the years converging and coalescing. Intimate connections have been discovered between physics and chemistry psychology and biology genetics and linguistics. In this groundbreaking book Peter Watson identifies one extraordinary master narrative capturing how the sciences are slowly resolving into one overwhelming interlocking story about the universe. Watson begins his narrative in the 1850s the decade when he argues the convergence of the sciences began. The idea of the conservation of energy was introduced in this decade as was Darwin's theory of evolution both of which rocketed the sciences forward and revealed unimagined interconnections and overlaps between disciplines. Decade after decade the story captures every major scientific advance en route to the present proceeding like a cosmic detective story or the world's most massive code breaking effort. Fascinating. Highly recommended. Watson treats biology chemistry and physics as entangled plotlines and readers excitement will build as more connections

are made Library Journal starred review Told through the eyes of the scientists themselves charting each discovery and breakthrough Convergence is a massive tour de force Publishers Weekly and a gripping way to learn what we now know about the universe and where our inquiries are heading Global Warming and the Political Ecology of Health Hans Baer, Merrill Singer, 2016-09-17 In this groundbreaking global analysis of the relationship between climate change and human health Hans Baer and Merrill Singer inventory and critically analyze the diversity of significant and sometimes devastating health implications of global warming Using a range of theoretical tools from anthropology medicine and environmental sciences they present ecosyndemics as a new paradigm for understanding the relationship between environmental change and disease They also go beyond the traditional concept of disease to examine changes in subsistence and settlement patterns land use and lifeways throwing the sociopolitical and economic dimensions of climate change into stark relief Revealing the systemic structures of inequality underlying global warming they also issue a call to action arguing that fundamental changes in the world system are essential to the mitigation of an array of emerging health crises link to anthropogenic climate and environmental change **Companion Encyclopedia of Geography** Ian Douglas, Richard Huggett, Chris Perkins, 2022-05-29 This revised edition takes the theme of place as the unifying principle for a full account of the discipline at the beginning of the twenty first century The work comprises 64 substantial essays addressing human and physical geography and exploring their inter relations The encyclopedia does full justice to the enormous growth of social and cultural geography in recent years Leading international academics from ten countries and four continents have contributed ensuring that differing traditions in geography around the world are represented In addition to references the essays also have recommendations for further reading As with the original work the new Companion Encyclopedia of Geography provides a state of the art survey of the discipline and is an indispensable addition to the reference shelves of libraries supporting research and teaching in geography **Geoengineering, Persuasion, and the Climate Crisis** Ehren Helmut Pflugfelder, 2022-12-13 A rhetorical exploration of an underexamined side of climate change the ongoing research into and development of geoengineering strategies Geoengineering Persuasion and the Climate Crisis A Geologic Rhetoric exposes the deeply worrying state of discourse over geoengineering the intentional manipulation of the earth's climate as means to halt or reverse global warming These climate altering projects which range from cloud whitening to carbon dioxide removal and from stratospheric aerosol injection to enhanced weathering are all technological solutions to more complex geosocial problems Geoengineering represents one of the most alarming forms of deliberative discourse in the twenty first century Yet geoengineering could easily generate as much harm as the environmental traumas it seeks to cure Complicating these deliberations is the scarcity of public discussion Most deliberations transpire within policy groups behind the closed doors of climate oriented startups between subject matter experts at scientific conferences or in the disciplinary jargon of research journals Further much of this conversation occurs primarily in the West Ehren Helmut Pflugfelder makes clear how

the deliberative rhetorical strategies coming from geoengineering advocates have been largely deceptive hegemonic deterministic and exploitative In this volume he investigates how geoengineering proponents marshal geologic actors into their arguments and how current discourse could lead to a greater exploitation of the earth in the future Pflugfelder s goal is to understand the structure content purpose and effect of these discourses raise the alarm about their deliberative directions and help us rethink our approach to the climate In highlighting both the inherent problems of the discourses and the ways geologic rhetoric can be made productive he attempts to give the geologic a place at the table to better understand the roles that all earth systems continue to play in our lives now and for years to come

Long Summer How Climate Changed Civilization Book Review: Unveiling the Power of Words

In a world driven by information and connectivity, the power of words has become more evident than ever. They have the ability to inspire, provoke, and ignite change. Such could be the essence of the book **Long Summer How Climate Changed Civilization**, a literary masterpiece that delves deep into the significance of words and their impact on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book's key themes, examine its writing style, and analyze its overall impact on readers.

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