

RICHARD B. ALLEY

THE TWO-MILE TIME MACHINE

ICE CORES, ABRUPT CLIMATE
CHANGE, AND OUR FUTURE

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Two Mile Time Machine Ice Cores Abrupt Climate Change And Our Future

Barry S. Levy, Jonathan A. Patz



Two Mile Time Machine Ice Cores Abrupt Climate Change And Our Future:

The Two-Mile Time Machine Richard B. Alley, 2014-10-26 In the 1990s Richard B Alley and his colleagues made headlines with the discovery that the last ice age came to an abrupt end over a period of only three years In The Two Mile Time Machine Alley tells the fascinating history of global climate changes as revealed by reading the annual rings of ice from cores drilled in Greenland He explains that humans have experienced an unusually temperate climate compared to the wild fluctuations that characterized most of prehistory He warns that our comfortable environment could come to an end in a matter of years and tells us what we need to know in order to understand and perhaps overcome climate changes in the future In a new preface the author weighs in on whether our understanding of global climate change has altered in the years since the book was first published what the latest research tells us and what he is working on next

The Two-Mile Time Machine Richard B. Alley, 2002-07-21 Richard Alley one of the world's leading climate researchers tells the fascinating history of global climate changes as revealed by reading the annual rings of ice from cores drilled in Greenland In the 1990s he and his colleagues made headlines with the discovery that the last ice age came to an abrupt end over a period of only three years Here Alley offers the first popular account of the wildly fluctuating climate that characterized most of prehistory long deep freezes alternating briefly with mild conditions and explains that we humans have experienced an unusually temperate climate But he warns our comfortable environment could come to an end in a matter of years The Two Mile Time Machine begins with the story behind the extensive research in Greenland in the early 1990s when scientists were beginning to discover ancient ice as an archive of critical information about the climate Drilling down two miles into the ice they found atmospheric chemicals and dust that enabled them to construct a record of such phenomena as wind patterns and precipitation over the past 110 000 years The record suggests that switches as well as dials control the earth's climate affecting for example hot ocean currents that today enable roses to grow in Europe farther north than polar bears grow in Canada Throughout most of history these currents switched on and off repeatedly due partly to collapsing ice sheets throwing much of the world from hot to icy and back again in as little as a few years Alley explains the discovery process in terms the general reader can understand while laying out the issues that require further study What are the mechanisms that turn these dials and flip these switches Is the earth due for another drastic change one that will reconfigure coastlines or send certain regions into severe drought Will global warming combine with natural variations in Earth's orbit to flip the North Atlantic switch again Predicting the long term climate is one of the greatest challenges facing scientists in the twenty first century and Alley tells us what we need to know in order to understand and perhaps overcome climate changes in the future

The Two-mile Time Machine Richard B. Alley, 2000 **The Two-mile Time Machine** Albert Einstein, Richard B. Alley, 2000 Richard Alley tells the history of global climate changes as revealed by reading the annual rings of ice from cores drilled in Greenland In the 1990s he and his colleagues made headlines with the discovery that the last ice age came to

an abrupt end over a period of only three years **Encyclopedia of Paleoclimatology and Ancient Environments** Vivien Gornitz, 2008-10-31 One of Springer's Major Reference Works this book gives the reader a truly global perspective It is the first major reference work in its field Paleoclimate topics covered in the encyclopedia give the reader the capability to place the observations of recent global warming in the context of longer term natural climate fluctuations Significant elements of the encyclopedia include recent developments in paleoclimate modeling paleo ocean circulation as well as the influence of geological processes and biological feedbacks on global climate change The encyclopedia gives the reader an entry point into the literature on these and many other groundbreaking topics Encyclopedia of Global Warming and Climate Change, Second Edition S. George Philander, 2012-06-13 The First Edition of the Encyclopedia of Global Warming and Climate Change provided a multi authored academic yet non technical resource for students and teachers to understand the importance of global warming to appreciate the effects of human activity and greenhouse gases around the world and to learn the history of climate change and the research enterprise examining it This edition was well received with notable reviews Since its publication the debate over the advent of global warming at least partially brought on by human enterprise has continued to ebb and flow depending literally on the weather politics and media coverage of climate summits and debates Advances in research also change the discourse as new data is collected and new scientific projects continue to explore and explain global warming and climate change Thus a new Second Edition updates more than half of the original entries and adds new perspectives and content to keep students and researchers up to date in a field that has proven provocatively lively

Climate Change Daniel Bedford, John Cook, 2016-07-18 Climate change is one of the most controversial and misunderstood issues of the 21st century This book provides a clear understanding of the issue by presenting scientific facts to refute falsehoods and misinformation and to confirm the validity of other assertions Is public understanding of global warming suffering from politically biased news coverage Is it true that the global scientific community has not reached a consensus on whether humans are causing climate change This important book addresses these questions and many more about global warming identifying common claims about climate change and using quantifiable evidence based information to examine their veracity The authors of this work examine 35 specific claims that have been made about global climate change by believers and skeptics These assertions some true some false will guide readers to a much deeper understanding of the extent of climate change whether any climate change that is taking place is human caused whether climate change is likely to be a serious problem in the future whether scientists agree on the fundamentals of climate change and whether climate change impacts can be mitigated Examples of specific issues that are scrutinized and explained in the book include trends in the extent and condition of Arctic and Antarctic Sea ice packs the accuracy of climate forecasting models whether extreme weather events are increasing as a result of climate change and the benefits and drawbacks of various schemes to limit greenhouse gas emissions **Resolving Conflicts Arising from the Privatization of Environmental Data** National

Research Council, Division on Earth and Life Studies, Board on Earth Sciences and Resources, Committee on Geophysical and Environmental Data, 2001-02-01 Reliable collections of science based environmental information are vital for many groups of users and for a number of purposes For example electric utility companies predict demand during heat waves structural engineers design buildings to withstand hurricanes and earthquakes water managers monitor each winter's snow pack and farmers plant and harvest crops based on daily weather predictions Understanding the impact of human activities on climate water ecosystems and species diversity and assessing how natural systems may respond in the future are becoming increasingly important for public policy decisions Environmental information systems gather factual information transform it into information products and distribute the products to users Typical uses of the information require long term consistency hence the operation of the information system requires a long term commitment from an institution agency or corporation The need to keep costs down provides a strong motivation for creating multipurpose information systems that satisfy scientific commercial and operational requirements rather than systems that address narrow objectives Resolving Conflicts Arising from the Privatization of Environmental Data focuses on such shared systems *Environmental Economics and Ecosystem Services* Randall Bluffstone, 2025-02-07 *Environmental Economics and Ecosystem Services* provides a rigorous yet accessible introduction to environmental economics using ecosystem services as the underlying framework Assuming no prior knowledge of economics and using a conversational writing style the focus is on exploring society's linkages with the environment and how economics can help solve key environmental problems Structured in three parts the book first introduces readers to the key theories in environmental economics and ecosystem services and then explores the challenges of conservation The final section examines environmental policy options such as cap and trade behavioral nudges community based natural resource management and carbon taxes There is a strong international focus throughout the book with real life examples taken from North America Europe Asia Africa and other regions Students are supported by a range of pedagogical features including chapter objectives chapter summaries discussion questions and further reading suggestions In addition the book offers worked examples analytical problems and Challenge Yourself boxes to develop critical thinking skills Lecture slides and answers to questions for discussion and practice problems are available for instructors This is the ideal text for introductory courses in environmental economics ecological economics economics of sustainability environmental management environmental policy and ecosystem services *Meteorology*, 1971 *On Gaia* Toby Tyrrell, 2013-07-21 A critical examination of James Lovelock's controversial Gaia hypothesis One of the enduring questions about our planet is how it has remained continuously habitable over vast stretches of geological time despite the fact that its atmosphere and climate are potentially unstable James Lovelock's Gaia hypothesis posits that life itself has intervened in the regulation of the planetary environment in order to keep it stable and favorable for life First proposed in the 1970s Lovelock's hypothesis remains highly controversial and continues to provoke fierce debate *On Gaia* undertakes the first in depth investigation of the

arguments put forward by Lovelock and others and concludes that the evidence doesn't stack up in support of Gaia. Toby Tyrrell draws on the latest findings in fields as diverse as climate science, oceanography, atmospheric science, geology, ecology and evolutionary biology. He takes readers to obscure corners of the natural world from southern Africa where ancient rocks reveal that icebergs were once present near the equator to mimics of cleaner fish on Indonesian reefs to blind fish deep in Mexican caves. Tyrrell weaves these and many other intriguing observations into a comprehensive analysis of the major assertions and lines of argument underpinning Gaia and finds that it is not a credible picture of how life and Earth interact. On Gaia reflects on the scientific evidence indicating that life and environment mutually affect each other and proposes that feedbacks on Earth do not provide robust protection against the environment becoming uninhabitable or against poor stewardship by us.

Handbook of Landscape Archaeology Bruno David, Julian Thomas, 2016-06-03 Over the past three decades landscape has become an umbrella term to describe many different strands of archaeology. From the processualist study of settlement patterns to the phenomenologist's experience of the natural world from human impact on past environments to the environment's impact on human thought, action and interaction, the term has been used. In this volume for the first time over 80 archaeologists from three continents attempt a comprehensive definition of the ideas and practices of landscape archaeology covering the theoretical and the practical, the research and conservation and encasing the term in a global framework. As a basic reference volume for landscape archaeology, this volume will be the benchmark for decades to come. All royalties on this Handbook are donated to the World Archaeological Congress.

The Glaciers of Iceland Helgi Björnsson, 2016-10-04 This book is the first comprehensive overview and evaluation of the origins, history and current size and condition of all of Iceland's major glaciers, including Vatnajökull, the largest in Europe at the beginning of the twenty-first century. It is not only illustrated with many beautiful photographs and graphs of recent statistics and scientific data but is also a collection of historical writings and drawings from annals, sagas, folk tales, diaries, reports, stories and poems as it presents a unique approach to the study of glaciers on an island in the North Atlantic. Balancing and comparing the world of man with the world of nature, the perceptions of art and culture with the systematic and pragmatic analyses of science, *The Glaciers of Iceland* present a wide spectrum of readers with a new and stimulating view of the origins, development and possible future of these massive natural phenomena as well as the study and role of glaciology within specific time lines and geographical locations. Icelandic glaciers, the author argues, could prove essential for understanding the current unsettling progress of global warming. *The Glaciers of Iceland* therefore aims at presenting to a wide readership an original historical, cultural and scientific overview of these geophysical features in Iceland while also suggesting increasingly important lessons and models for man's future interaction with the world's glaciers as a whole.

Encyclopedia of Climate and Weather Dr. Stephen H. Schneider, 2011-06-09 This three-volume A to Z compendium consists of over 300 entries written by a team of leading international scholars and researchers working in the field. Authoritative and up to date, the encyclopedia covers the

processes that produce our weather important scientific concepts the history of ideas underlying the atmospheric sciences biographical accounts of those who have made significant contributions to climatology and meteorology and particular weather events from extreme tropical cyclones and tornadoes to local winds Treatise on Geomorphology ,2013-02-27 The changing focus and approach of geomorphic research suggests that the time is opportune for a summary of the state of discipline The number of peer reviewed papers published in geomorphic journals has grown steadily for more than two decades and more importantly the diversity of authors with respect to geographic location and disciplinary background geography geology ecology civil engineering computer science geographic information science and others has expanded dramatically As more good minds are drawn to geomorphology and the breadth of the peer reviewed literature grows an effective summary of contemporary geomorphic knowledge becomes increasingly difficult The fourteen volumes of this Treatise on Geomorphology will provide an important reference for users from undergraduate students looking for term paper topics to graduate students starting a literature review for their thesis work and professionals seeking a concise summary of a particular topic Information on the historical development of diverse topics within geomorphology provides context for ongoing research discussion of research strategies equipment and field methods laboratory experiments and numerical simulations reflect the multiple approaches to understanding Earth s surfaces and summaries of outstanding research questions highlight future challenges and suggest productive new avenues for research Our future ability to adapt to geomorphic changes in the critical zone very much hinges upon how well landform scientists comprehend the dynamics of Earth s diverse surfaces This Treatise on Geomorphology provides a useful synthesis of the state of the discipline as well as highlighting productive research directions that Educators and students researchers will find useful Geomorphology has advanced greatly in the last 10 years to become a very interdisciplinary field Undergraduate students looking for term paper topics to graduate students starting a literature review for their thesis work and professionals seeking a concise summary of a particular topic will find the answers they need in this broad reference work which has been designed and written to accommodate their diverse backgrounds and levels of understanding Editor in Chief Prof J F Shroder of the University of Nebraska at Omaha is past president of the QG G section of the Geological Society of America and present Trustee of the GSA Foundation while being well respected in the geomorphology research community and having won numerous awards in the field A host of noted international geomorphologists have contributed state of the art chapters to the work Readers can be guaranteed that every chapter in this extensive work has been critically reviewed for consistency and accuracy by the World expert Volume Editors and by the Editor in Chief himself No other reference work exists in the area of Geomorphology that offers the breadth and depth of information contained in this 14 volume masterpiece From the foundations and history of geomorphology through to geomorphological innovations and computer modelling and the past and future states of landform science no stone has been left unturned **First Peoples in a New World** David J. Meltzer,2009-05-27 More than 12 000

years ago in one of the greatest triumphs of prehistory humans colonized North America a continent that was then truly a new world Just when and how they did so has been one of the most perplexing and controversial questions in archaeology This dazzling cutting edge synthesis written for a wide audience by an archaeologist who has long been at the center of these debates tells the scientific story of the first Americans where they came from when they arrived and how they met the challenges of moving across the vast unknown landscapes of Ice Age North America David J Meltzer pulls together the latest ideas from archaeology geology linguistics skeletal biology genetics and other fields to trace the breakthroughs that have revolutionized our understanding in recent years Among many other topics he explores disputes over the hemisphere s oldest and most controversial sites and considers how the first Americans coped with changing global climates He also confronts some radical claims that the Americas were colonized from Europe or that a crashing comet obliterated the Pleistocene megafauna Full of entertaining descriptions of on site encounters personalities and controversies this is a compelling behind the scenes account of how science is illuminating our past

The SAGE Handbook of Environmental Change John A Matthews,2012-01-31 The SAGE Handbook of Environmental Change is an extensive survey of the interdisciplinary science of environmental change including recent debates on climate change and the full range of other natural and anthropogenic changes affecting the Earth ocean atmosphere system in the past present and future It examines the historic importance present status and future prospects of the field over two volumes With more than 40 chapters the books situate the defining characteristics and key paradigms within a state of the art review of the field including its changing nature and diversity of approaches evidence base key theoretical arguments resonances with other disciplines and relationships between theory research and practice Opening with a detailed contextualizing essay by the editors the work is arranged into six parts Part One Approaches to Understanding Environmental Change Part Two Evidence of Environmental Change and the Geoeological Response Part Three Causes Mechanisms and Dynamics of Environmental Change Part Four Key Issues of Human induced Environmental Changes and Their Impacts Part Five Patterns Processes and Impacts of Environmental Change at the Regional Scale Part Six Responses of People to Environmental Change and Implications for Society Global in its coverage scientific and theoretical in its approach the books bring together an international set of respected editors and contributors to provide an exciting timely addition to the literature on climate change With the subjects interdisciplinary framework this book will appeal to academics researchers postgraduates and practitioners in a variety of disciplines including geography geology ecology environmental science archaeology anthropology politics and sociology

Climate Change and Public Health Barry S. Levy,Jonathan A. Patz,2024-02-02 Now updated with key developments in mitigation and adaptation from the last decade Climate Change and Public Health Second Edition offers an engaging overview of climate change and its health consequences alongside evolving methods for climate resilience

Climate Justice Henry Shue,2014-06-12 The fruit of twenty years of moral reflection on the emerging greatest challenge to humanity of the 21st century these far sighted and

influential essays by a pioneering practical philosopher on the tangled questions of justice between nations and justice across generations confronting all attempts at international cooperation in controlling climate change sharply crystallize the central choices and offer constructive directions forward Arguing that persistent attempts by U S negotiators to avoid the fundamental issues of justice at the heart of persistent international disagreement on the terms of a binding multilateral treaty are as morally misguided as they are diplomatically counter productive Henry Shue has built a case that efforts to price carbon through cap and trade or carbon taxes as a mechanism to drive down greenhouse gas emissions by the affluent must for both ethical and political reasons be complemented by international transfers that temporarily subsidize the development of non carbon energy and its dissemination to those trapped in poverty Our vital escape from climate change rooted in the dominance of the fossil fuel regime ought not and in fact need not come at the price of derailing the escape of the world s poorest from poverty rooted in lack of affordable energy that does not undermine the climate The momentum of changes in the planetary climate system and the political inertia of energy regimes mean that future generations like the poorest of the present are vulnerable to our decisions and they have rights not to be left helpless by those of us with the power instead to leave them hope *Global Warming* Natalie Goldstein, 2009 It is an undisputed fact that the Earths climate is changing and although the scientific community continues to debate the exact correlation between human activity and climatic change there is now almost universal consensus that humankind directly impacts Earths climate an idea referred to as global warming

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