



# THE WHITE PLANET

**The Evolution and Future of Our Frozen World**

Jean Jouzel, Claude Lorius, and Dominique Raynaud

# The White Planet The Evolution And Future Of Our Frozen World

**Brian D. Fath**



## **The White Planet The Evolution And Future Of Our Frozen World:**

**The White Planet** Jean Jouzel, Claude Lorius, Dominique Raynaud, 2013 A gripping journey through the icy regions of our changing planet From the Arctic Ocean and ice sheets of Greenland to the glaciers of the Andes and Himalayas to the great frozen desert of Antarctica The White Planet takes readers on a spellbinding scientific journey through the shrinking world of ice and snow to tell the story of the expeditions and discoveries that have transformed our understanding of global climate Written by three internationally renowned scientists at the center of many breakthroughs in ice core and climate science this book provides an unparalleled firsthand account of how the white planet affects global climate and how in turn global warming is changing the frozen world Jean Jouzel Claude Lorius and Dominique Raynaud chronicle the daunting scientific technical and human hurdles that they and other scientists have had to overcome in order to unravel the mysteries of past and present climate change as revealed by the cryosphere the dynamic frozen regions of our planet Scientifically impeccable up to date and accessible The White Planet brings cutting edge climate research to general readers through a vivid narrative This is an essential book for anyone who wants to understand the inextricable link between climate and our planet s icy regions

**The White Planet (eGalley)** Jean Jouzel, [Earth's Climate Evolution](#) Colin P. Summerhayes, 2015-07-13 To understand climate change today we first need to know how Earth s climate changed over the past 450 million years Finding answers depends upon contributions from a wide range of sciences not just the rock record uncovered by geologists In Earth s Climate Evolution Colin Summerhayes analyzes reports and records of past climate change dating back to the late 18th century to uncover key patterns in the climate system The book will transform debate and set the agenda for the next generation of thought about future climate change The book takes a unique approach to the subject providing a description of the greenhouse and icehouse worlds of the past 450 million years since land plants emerged ignoring major earlier glaciations like that of Snowball Earth which occurred around 600 million years ago in a world free of land plants It describes the evolution of thinking in palaeoclimatology and introduces the main players in the field and how their ideas were received and in many cases subsequently modified It records the arguments and discussions about the merits of different ideas along the way It also includes several notes made from the author s own personal involvement in palaeoclimatological and palaeoceanographic studies and from his experience of working alongside several of the major players in these fields in recent years This book will be an invaluable reference for both undergraduate and postgraduate students taking courses in related fields and will also be of interest to historians of science and or geology climatology and oceanography It should also be of interest to the wider scientific and engineering community high school science students policy makers and environmental NGOs Reviews Outstanding in its presentation of the facts and a good read in the way that it intersperses the climate story with the author s own experiences This book puts the climate story into a compelling geological history Dr James Baker The book is written in very clear and concise prose and takes original enlightening and engaging approach to

talking about ideas from the perspective of the scientists who promoted them Professor Christopher R Scotese A thrilling ride through continental drift and its consequences Professor Gerald R North Written in a style and language which can be easily understood by laymen as well as scientists Professor Dr Jörn Thiede What makes this book particularly distinctive is how well it builds in the narrative of change in ideas over time Holocene book reviews May 2016 This is a fascinating book and the author's biographical approach gives it great human appeal E Adlard *Cold Waters* Markku Lehtimäki, Arja Rosenholm, Elena Trubina, Nina Tynkkynen, 2022-11-01 This book addresses the Arctic and the northern regions by exploring cold waters and northern seascapes It focuses on cultural discourses and artistic representations concerning the human experience and imagination of how the Arctic Ocean has been explored and used It aims to assess what is specific to the northern waters vis-à-vis other sea and water areas in the world The contextual background is provided by the fundamental shift from terra based thinking towards aqua based thinking including the histories of the northern waters and the innovative ocean studies of the last decades This book will be of interest to readers in Arctic studies and Sea and Ocean studies including those with interests in literature history cultural and film studies anthropology and politics Environmental History and Cultural studies as well as in Russian studies The book has been assembled with a view towards upper level undergraduate and post graduate students and scholars and will also be appropriate for courses in the fields mentioned above The book will be of interest to specialists working in and with Arctic environmental issues There is a broad array of international academic networks environmental governance and cultural associations outside academia whose members may also find the book of interest **Paleoclimatology** Colin P. Summerhayes, 2020-06-10 Life on our planet depends upon having a climate that changes within narrow limits not too hot for the oceans to boil away nor too cold for the planet to freeze over Over the past billion years Earth's average temperature has stayed close to 14-15°C oscillating between warm greenhouse states and cold icehouse states We live with variation but a variation with limits Paleoclimatology is the science of understanding and explaining those variations those limits and the forces that control them Without that understanding we will not be able to foresee future change accurately as our population grows Our impact on the planet is now equal to a geological force such that many geologists now see us as living in a new geological era the Anthropocene Paleoclimatology describes Earth's passage through the greenhouse and icehouse worlds of the past 800 million years including the glaciations of Snowball Earth in a world that was then free of land plants It describes the operation of the Earth's thermostat which keeps the planet fit for life and its control by interactions between greenhouse gases land plants chemical weathering continental motions volcanic activity orbital change and solar variability It explains how we arrived at our current understanding of the climate system by reviewing the contributions of scientists since the mid 1700s showing how their ideas were modified as science progressed And it includes reflections based on the author's involvement in palaeoclimatic research The book will transform debate and set the agenda for the next generation of thought about future climate change It will be

an invaluable course reference for undergraduate and postgraduate students in geology climatology oceanography and the history of science A real tour de force An outstanding summary not only of the science and what needs to be done but also the challenges that are a consequence of psychological and cultural baggage that threatens not only the survival of our own species but the many others we are eliminating as well Peter Barrett Emeritus Professor of Geology Antarctic Research Centre Victoria University of Wellington New Zealand What a remarkable and wonderful synthesis it will be a wonderful source of paleoclimate information and insights Christopher R Scotese Professor Department of Earth and Planetary Sciences Northwestern University Evanston IL USA      **Blueprint for a Methanol Society** Junji Nakamura,Masayoshi

Ishida,2025-12-07 This book presents a comprehensive vision for building a carbon neutral society with methanol at its core Part I clarifies the essential challenges of global warming and exposes the shortcomings of current carbon neutral strategies through facts and numbers highlighting the limits of renewables hydrogen and other proposed solutions Part II introduces the concept of a methanol based circular society showing how CO<sub>2</sub> can be recycled into methanol to serve as both an energy carrier and a chemical feedstock Part III explores practical pathways for implementation detailing the roles of technology policy and business in fostering collaboration between industry government and academia while also empowering the next generation to act By combining scientific rigor with a clear roadmap this book provides critical knowledge for policymakers industry leaders researchers and citizens seeking actionable solutions to the climate crisis The English translation of this book originally in Japanese was facilitated by artificial intelligence The content was later revised by the author for accuracy

**Climate Changed** Philippe Squarzoni,2014-04-08 What are the causes and consequences of climate change When the scale is so big can an individual make any difference Documentary diary and masterwork graphic novel this up to date look at our planet and how we live on it explains what global warming is all about With the most complicated concepts made clear in a feat of investigative journalism by artist Philippe Squarzoni Climate Changed weaves together scientific research extensive interviews with experts and a call for action Weighing the potential of some solutions and the false promises of others this groundbreaking work provides a realistic balanced view of the magnitude of the crisis that An Inconvenient Truth only touched on Climate Changed is printed on FSC certified paper from responsibly managed environmentally sound sources Find teaching guides for Climate Changed and other titles at [abramsbooks.com/resources](http://abramsbooks.com/resources)      [Encyclopedia of Ecology](#) Brian D. Fath,2018-08-23 Encyclopedia of Ecology Second Edition Four Volume Set continues the acclaimed work of the previous edition published in 2008 It covers all scales of biological organization from organisms to populations to communities and ecosystems Laboratory field simulation modelling and theoretical approaches are presented to show how living systems sustain structure and function in space and time New areas of focus include micro and macro scales molecular and genetic ecology and global ecology e g climate change earth transformations ecosystem services and the food water energy nexus are included In addition new international experts in ecology contribute on a variety of topics Offers the most broad ranging and

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