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## The thinking person's guide to climate change second edition

This new edition of The Thinking Person's Guide to Climate Change has been carefully updated to cover global record highs, new research across the spectrum and the Paris Agreement on reducing greenhouse gases. It remains a well-known and much-used reference to provide the most comprehensive, but accessible, review of where climate science stands today, recognizing disputes but standing firm in its position that climate is changing - and we must respond. Content Foreword by Paul Higgins Introduction Part 1: Fundamentals of Global Warming in a NutShell 1 Climate Change: Primer 2 Greenhouse Effect 3 Who Is Responsible? Part 2: Symptoms Of What's Happening Now, and What Could Happen in The Future 4 Extreme Heat 5 Floods and Droughts 6 Great Thala 7 Oceans 8 Hurricanes and Other Storms 9 Ecosystems and Agriculture Part 3: Science As We Know What We Know About Climate Change 10 Tracking 11 Long Look 12 Change Scheme Part 4 : Debates and Decisions From Shovels and Spin to Protecting the Planet 13 Hot Topic 14 Predicament 15 Policy Solutions 16 Technological Solutions Part 5 : What can you do? Reduce your footprint and work for action 17 Getting Started 18 Home Energy 19 Transport and Travel 20 Shopping 21 Offsetting Conservation Biology/Management Thinking Human Climate Change . aimed at the general public more than a specialist. Regardless, it is still a decent reading for professionals working in ecology, meteorology, geology or any segment of environmental sciences. It covers most issues related to the topic, from geophysics to soil microbiology and through phenologic changes in the impact of global warming on human life and possible political as well as technological solutions. What's more, he does it all in such a clear and logical style, simplifying the most complex processes through a number of examples and brief explanations. . Bright.... The book doesn't stop with understanding, it also underscores the responsibility everyone has to control greenhouse gas emissions and ensures the actions everyday people can take to fight climate change. . . . I would like this book to be on the shelves of bookstores around the world, translated into most languages, because it would allow a huge family of concerned readers to get a detailed picture of the problems associated with climate change and get involved in the fight against climate change. 480 pages | Illustrated with color throughout | 5 x 8 | © 2019 Paper \$30.00 ISBN: 9781944970390 Published February 2019 Ebook \$30.00 ISBN: 9781944970406 Published February 2019 Everyone can be a thinking person, when it comes to climate change, and this book is the perfect roadmap. Start a web search for climate change, and the first three suggestions are facts, news and hoaxes. Thinking The guide to climate change is rooted in the former, aware of the second, and all but the last. Produced by one of the most amassed atmospheric scientific organizations, this is a must-read for those looking for a complete story about climate change. Using global research and written with unsentimental in mind, the Guide breaks down questions into simple categories: Symptoms cover signs such as melting ice and extreme weather, while Science lays out what we know and how we figured it out. Debate resolves disputes and politics, while Decisions and Actions discuss what we can do as individuals and communities to create the best future. Full-color illustrations offer an explanation of everything from how the greenhouse effect captures the heat to which activity in everyday life emits the most carbon. Special special boxes are increasing on the ground around the world, which are already experiencing the effects of a changing climate. The new edition of The Thinking Person's Guide to Climate Change has been carefully updated, including content from new global record highs, new research across the spectrum and the Paris Agreement on reducing greenhouse gases. This link provides the most comprehensive, but accessible, overview of where climate science stands today, acknowledging the controversy but standing firm in its position that climate is changing - and something needs to be done. © 1996-2015, Amazon.com, Inc. or its affiliates Everyone can be a thinking person when it comes to climate change, and this book is the perfect roadmap. Start a web search for climate change, and the first three suggestions are facts, news and hoaxes. Thinking Person's guide to climate change is rooted in the former, aware of the second, and all but the last. Produced by one of the most amassed atmospheric scientific organizations, this is a must-read for those looking for a complete story about climate change. Using global research and written with unsentimental in mind, the Guide breaks down questions into simple categories: Symptoms cover signs such as melting ice and extreme weather, while Science lays out what we know and how we figured it out. 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ISBN-13: 9781944970390 Publisher: American Meteorological Society Publication Date: 02/15/2019 Publication description: 2nd edition Pages: 480 Sales rank: 1 Product dimensions: 5.00 (w) x 7.90(h) x 1.40(d) Paul Higgins Premeditation Introduction Part 1: BasicsGlobal warming in a nutshell 1. Climate change: Primer 2. Greenhouse effect 3. Who is responsible? Part 2: SymptomsWhether happening now and what may happen in future 4. Extreme heat 5. Floods and droughts 6. Great melting 7. Oceans 8. Hurricanes and other storms 9. Ecosystems and Agriculture Part 3: ScienceHow we know what we know about climate change 10. Tracking 11. Long view 12. Schemes of change Part 4: Debates and solutionsFeveral spaces and rotate to protect planet 13. Tumultuous debate 14. Predicament 15. Political decisions 16. Technology Solutions Part 5: What Can You Do? Trace reduction and work on action 17. Get started 18. Home Energy 19. Transport and travel 20. Purchases 21. Compensating index If you're surprised by the complexity of the climate change/global warming problem, and want a comprehensive, easy-to-understand guide that presents an impartial view of important issues, look no further than Henson's Guide to The Thinking Person on Climate Change. . . . Hanson is probably the world's premier writer in meteorology and climate change. Weather Underground - Jeff Masters Hanson has written a complete and powerful book on climate change science, updates and expansion on his rough guide to climate change. National Center for Scientific Education's Thinking Human Guide on Climate Change . . . aimed at the general public more than a specialist. Regardless, it is still a decent reading for professionals working in ecology, meteorology, geology or any segment of environmental sciences. It covers most issues related to the topic, from geophysics to soil microbiology and through phenologic changes in the impact of global warming on human life and possible political as well as technological solutions. What's more, he does it all in such a clear and logical style, simplifying the most complex processes through a number of examples and brief explanations. . Bright.... The book doesn't stop with understanding, it also underscores the responsibility everyone has to control greenhouse gas emissions and ensures the actions everyday people can take to fight climate change. . . . I would like this book to be on the shelves of bookstores around the world translated into most languages because it will allow a huge family of concerned readers to get a detailed picture of the problems associated with climate change and get involved in the fight against climate change. Conservation biology ★ 06/01/2015Written by a meteorologist, this work introduces much of the content of scientific reports on climate change produced by the Intergovernmental Panel on Climate Change in a language that is readily available to readers. The text is complemented by color photos, illustrations and sidebars. The author is also approving of the views of climate skeptics respectfully, acknowledging their arguments and explaining why some of their views have merit. Library Journal Begin your review of the Thinking Man Climate Change Guide An excellent and very understandable overview of the current state of climate science. I bought a copy of this for all the staff in my office and some even read it. The overwhelming scientific consensus is that climate change is happening, humans have contributed to rapidly heating global temperatures, and now the challenge is to make the necessary choices on a global basis to maintain land viability as a habitable environment. However, the science behind climate change is complex and difficult for lay people to comprehend. This book does an outstanding job of presenting research and findings by leading climate ex The overwhelming scientific consensus is that climate change is happening, humans have contributed to the rapid heating of global temperatures, and now the challenge is to make the necessary choices on a global basis to maintain land viability as a habitable environment. However, the science behind climate change is complex and difficult for lay people to comprehend. This book does an outstanding job of presenting the research and conclusions of leading climate experts and in terms that are understandable to most readers. In addition, it helpfully presents climate change deniers' viewpoints and explains how current data support consensus. It also provides various climate change scenarios and their impact on agriculture, sea levels, droughts, floods along with other consequences. If you are looking for an objective and thorough explanation of current thinking about climate change by the world's leading authorities, this Guide is a great place to start. . . . more A should read for those who want to know more about how climate change affects our planet. This book was pripulously researched by the author and contains all relevant facts and statistics to back up the main argument of global warming. So, if you're looking for a book on climate change and how it is and will affect our planet in the future, then look no further than this book Hanson. This book will undoubtedly open your eyes to what is happening around us, and will ensure A should read for anyone who wants to know more about how climate change affects our planet. This book was pripulously researched by the author and contains all relevant facts and statistics to back up the main argument of global warming. 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On more than 450 pages it's very thorough, and if you're just looking for a short summary, it's not your book. This book was recommended to me by a couple of climate experts and if you want to delve deeply, it is a book. One thing I pointed out is that while this is relatively new (published 2014), parts have already overtaken events. . . . The room was quite big and comfortable. Even though it was 5 years when I read it, I still found it very relevant. I definitely recommend skimming most of it and digging into the sections that interest you most. It would be nice to hold on as a reference (I rented it from the library). Very attractive layout and graphic design. Short language. . . . a more distinctive introduction to climate change. That book is well written, balanced, and comprehensive. It covers the subject on almost all sides - science, politics, what you can do on a personal level. As someone new to climate activism, this was exactly the book I was looking for. I think this is the first tutorial I've ever read the cover for cover, easy. It is written in an accessible, conversational style. The topic is interesting and scary. I'm very glad I was take this class. It opened my eyes in many ways and taught me so much. I think this is the first tutorial I've ever read the cover for cover, easy. It is written in an accessible, conversational style. The topic is interesting and scary. I'm very happy to be required to take this class. It opened my eyes in many ways and taught me so much. . . . more excellent primer in various areas surrounding climate change - science, politics, public policy. Very readable and understandable as well. And I trust him and him because it's published by the American Meteorological Society. The most of it I had to read this for school, so I mean, I don't really have an opinion if I don't like it or not. I think I could say it helped me with my essay on climate change so.... Yes, I had to read this for school, so I mean, I don't really have an opinion if I don't like it or not. I think I could say it helped me with my essay on climate change so.... So... more Very informative and important to read! A solid, balanced and comprehensive review of the vital field of research. I have only one complaint: Unwittingly, the text generally highlights the inability of conventional Western science (scientific method) to embrace a complex system such as the Earth System, shot through with nonlinear and potential tipping points approaching around the corner. This inability can end up costing us dearly... This book is a very thorough explanation for climate change. It covers history (one of the first articles on global warming published in 1950), scientific facts, figures, evidence (too detailed for me to read), controversy and how it became controversial (money, and the media's insistence on balanced reporting, even if there are very few anti-global warming scientists). My favorite part of the book is how the author confronts all controversy and makes indisputable This book is a very thorough explanation for climate change. It covers history (one of the first articles on global warming published in 1950), scientific facts, figures, evidence (too detailed for me to read), controversy and how it became controversial (money, and the media's insistence on balanced reporting, even if there are very few anti-global warming scientists). My favorite part of the book is how the author confronts all controversy and makes the indisputable case of the globe warming. Maybe I'll be going to have this book to my state representative who doesn't believe global warming is happening. . . . A more good overview of the evidence of global climate change and its potential impact on the environment, animals and humans - with some advice on what humans can do about it at the end. Environmental sociologists will enjoy reading about the history of climate policy - what I found Tedious. The section on climatology and models gives a basic sketch of measurements and models that are at the heart of the theory. (In 2008) This book is so packed with information delivered in such fine print that I spend more effort reading than absorbing information. The information seems solid, based on numerous studies. It's too tight for me to keep reading when I have so many other titles waiting to be read. Published by the American Meteorological Society. The challenge is changing humanity and the consequences. Reads as a tutorial full of interesting and instructive graphs. Instruct yourself. . . . more the best one-room introduction to climate change that I came across. This guide does an excellent job explaining the science beyond this great crisis. Important reading. Page 2 2

