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MICHAEL HUNTER *Interviewed*
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recent methodologies in sustainability assessment, prioritization, improvement, design and optimization
 Sections are organized in a systematic and logical way to clearly present the most recent methodologies for sustainability and the chapters utilize an interdisciplinary approach that covers all considerations of sustainability Includes detailed case studies demonstrating the efficacies of the described methods
Companion to Environmental Studies
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 Environment: The Science behind the Stories (subscription)
 5/e, continues to revolutionize the environmental science course with integrated central case studies

and real-life stories that provide you with a tangible and engaging framework for understanding science. The newly revised Fifth Edition offers a highly effective integration between text and media to emphasize scientific literacy and data analysis skills and encourages you to think critically about environmental issues.

The Science Behind the Stories Plus MasteringEnvironmentalScience with EText -- Access Card Package Elsevier

This volume studies the concept and relevance of HISTEM (History of Science, Technology, Environment, and Medicine) in shaping the histories of colonial and postcolonial South Asia. Tracing its evolution from the

establishment of the East India Company through to the early decades after the Independence of India, it highlights the ways in which the discipline has changed over the years and examines the various influences that have shaped it. Drawing on extensive case studies, the book offers valuable insights into diverse themes such as the East-West encounter, appropriation of new knowledge, science in translation and communication, electricity and urbanization, the colonial context of engineering education, science of hydrology, oil and imperialism, epidemic and empire, vernacular medicine, gender and medicine, as well as environment and sustainable

development in the colonial and postcolonial milieu. An indispensable text on South Asia's experience of modernity in the nineteenth and twentieth centuries, this book will be of interest to scholars and researchers of modern South Asian studies, modern Indian history, sociology, history of science, cultural studies, colonialism, as well as studies on Science, Technology, and Society (STS). Environment Macmillan Higher Education

The untold history of how people came to conceive, to manage, and to dispute environmental crisis, *The Environment* is essential reading for anyone who wants to help protect the environment from the

numerous threats it faces today.

The Science of Adolescent Risk-Taking
MIT Press

"With this volume, we aim to meet the needs of instructors who favor a more succinct and afford-able book.

We have distilled the most essential content from our full-length book, *Environment: The Science behind the Stories*, now in its sixth edition. We have

streamlined our material, updated our coverage, and carefully crafted our writing to make *Essential Environment* every bit as readable, informative, and engaging as its parent volume" --

The Science Behind the Stories National Academies Press

"*Environment: The Science Behind the*

Stories 7e is written for an introductory environmental science course for non-science majors. The "central case studies" hook students with stories at the beginning of a chapter and are threaded throughout. Related "Science Behind the Stories" boxes are integrated throughout to guide students through scientific discoveries, the ongoing pursuit of questions, and an understanding of the process of science. Unfolding stories about real people and places make environmental science memorable to non-science majors, and engage them in the content"--

The Environment and Science and Technology Education Pearson Describes the

relationship between the environmental sciences and society. The Science Behind the Stories Addison-Wesley Longman

In an era when pressing environmental problems make collaboration across the divide between sciences and arts and humanities essential, this book presents the results of a collaborative analysis by an anthropologist and a physicist of four key junctures between science, society, and environment. The first focuses on the systemic bias in science in favour of studying esoteric subjects as distinct from the mundane subjects of everyday life; the second is a study of the fire-climax grasslands of Southeast Asia,

especially those dominated by *Imperata cylindrica* (sword grass); the third reworks the idea of 'moral economy', applying it to relations between environment and society; and the fourth focuses on the evolution of the global discourse of the culpability and responsibility of climate change. The volume concludes with the insights of an interdisciplinary perspective for the natural and social science of sustainability. It argues that failures of conservation and development must be viewed systemically, and that mundane topics are no less complex than the more esoteric subjects of science. The book addresses a current

blind spot within the academic research community to focusing attention on the seemingly common and mundane beliefs and practices that ultimately play the central role in the human interaction with the environment. This book will benefit students and scholars from a number of different academic disciplines, including conservation and environment studies, development studies, studies of global environmental change, anthropology, geography, sociology, politics, and science and technology studies.

Creating an Environment That Promotes Responsible Conduct
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Stories

Environment: The Science behind the Stories continues to revolutionize the environmental science course with integrated central case studies and real-life stories that provide students with a concrete and engaging framework for understanding and applying the scientific process to environmental concerns. The newly revised Fifth Edition offers a highly effective integration between text and media and an emphasis on scientific literacy and data analysis skills to encourage students to critically evaluate information about environmental issues.

Science and Technology Education and Future Human Needs Elsevier

Students have questions, this book has answers: What is the structure and function of natural systems? Where and how do populations and communities live? How have human impacts altered ecosystems? How can we lessen impacts and create long term solutions? Challenging Times Demand Changing Approaches As the world strives to go green and clean, the discipline of environmental science is poised to take center stage. Its components span many disciplines, subdisciplines, and specialties. Reflecting this, introductory courses are often taught by instructors trained in fields ranging from biology, chemistry, and physics to philosophy and

political science. The next generation of environmental scientists, professionals, and decision makers need an understanding of environmental issues that is not only cohesive, but firmly based in science. They need environmental literacy. Why Another Text on Environmental Science? Exploiting the fertile ground provided by young and open minds, The Environment: Science, Issues, and Solutions employs a back-to-basics, building-block presentation. The authors' approach is strongly grounded in science, the scientific method, and environmental evidence. They introduce the principles of ecology, then discuss how the

increase in human population, expanded technology use, and unprecedented economic development and growth has altered ecosystems resulting in serious local, regional, and global environmental problems. The book makes a case for seeking long-term solutions for the prevention and mitigation of environmental problems in their interconnected, interrelated, and, thus, interdependent ways. Fully Integrated Text Rigorously Explores Environmental Issues The authors' engaging style piques the interest of students, challenges their critical abilities, and fosters environmental literacy based on a fundamental

understanding of the systems of the natural world. The authors emphasize the basics of ecology and use this foundation to build an understanding of major environmental problems and explore methods of mitigating what has been degraded or destroyed. In a logical progression, they provide an understanding of the science, a delineation of the human population and technological growth that has led to environmental issues, and an exploration of solutions to those problems.

Environment Pearson College Division
 With the growing number, complexity, and importance of environmental problems come

demands to include a full range of intellectual disciplines and scholarly traditions to help define and eventually manage such problems more effectively. Decision Making for the Environment: Social and Behavioral Science Research Priorities is the result of a 2-year effort by 12 social and behavioral scientists, scholars, and practitioners. The report sets research priorities for the social and behavioral sciences as they relate to several different kinds of environmental problems.

The Natural Environment and Human Impact
 Pearson Higher Ed
 Changing relations between science and democracy – and controversies over

issues such as climate change, energy transitions, genetically modified organisms and smart technologies – have led to a rapid rise in new forms of public participation and citizen engagement. While most existing approaches adopt fixed meanings of ‘participation’ and are consumed by questions of method or critiquing the possible limits of democratic engagement, this book offers new insights that rethink public engagements with science, innovation and environmental issues as diverse, emergent and in the making. Bringing together leading scholars on science and democracy, working between science and technology studies, political theory,

geography, sociology and anthropology, the volume develops relational and co-productionist approaches to studying and intervening in spaces of participation. New empirical insights into the making, construction, circulation and effects of participation across cultures are illustrated through examples ranging from climate change and energy to nanotechnology and mundane technologies, from institutionalised deliberative processes to citizen-led innovation and activism, and from the global north to global south. This new way of seeing participation in science and democracy opens up alternative paths for reconfiguring and remaking participation in more

experimental, reflexive, anticipatory and responsible ways. This ground-breaking book is essential reading for scholars and students of participation across the critical social sciences and beyond, as well as those seeking to build more transformative participatory practices.

The Science Behind the Stories Routledge
Water for the Environment: From Policy and Science to Implementation and Management provides a holistic view of environmental water management, offering clear links across disciplines that allow water managers to face mounting challenges. The book highlights current challenges and potential solutions, helping define the

future direction for environmental water management. In addition, it includes a significant review of current literature and state of knowledge, providing a one-stop resource for environmental water managers. Presents a multidisciplinary approach that allows water managers to make connections across related disciplines, such as hydrology, ecology, law, and economics Links science to practice for environmental flow researchers and those that implement and manage environmental water on a daily basis Includes case studies to demonstrate key points and address implementation issues
Inside the Science of Extraordinary Athletic

Performance CRC Press
 For courses in introductory environmental science. Help Students Connect Current Environmental Issues to the Science Behind Them
 Environment: The Science behind the Stories is a best seller for the introductory environmental science course known for its student-friendly narrative style, its integration of real stories and case studies, and its presentation of the latest science and research. The 6th Edition features new opportunities to help students see connections between integrated case studies and the science in each chapter, and provides them with opportunities to apply the scientific process

to environmental concerns. Also available with Mastering Environmental Science Mastering(tm) Environmental Science is an online homework, tutorial, and assessment system designed to improve results by helping students quickly master concepts. Students benefit from self-paced tutorials that feature personalized wrong-answer feedback and hints that emulate the office-hour experience and help keep students on track. With a wide range of interactive, engaging, and assignable activities, students are encouraged to actively learn and retain tough course concepts. Note: You are purchasing a standalone product;

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Environment Univ of
California Press
Adolescence is a time
when youth make
decisions, both good
and bad, that have
consequences for the
rest of their lives.

Some of these decisions put them at risk of lifelong health problems, injury, or death. The Institute of Medicine held three public workshops between 2008 and 2009 to provide a venue for researchers, health care providers, and community leaders to discuss strategies to improve adolescent health.

The Environment
Penguin

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alScience® with eText is an online homework, tutorial, and assessment product that improves results by helping students quickly master concepts both in and outside the classroom. MasteringEnvironment alScience incorporates activities written by the authors, so your students will arrive better prepared for class. The book and MasteringEnvironment alScience work together to create a classroom experience that makes teaching and learning more efficient and enjoyable. *Materials and the Environment* Elsevier ALERT: Before you purchase, check with your instructor or review your course syllabus to ensure that you select the correct ISBN. Several versions

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[A History of the Idea](#)

Academic Press
Case Studies for Integrating Science and the Global Environment is designed to help students of the

environment and natural resources make the connections between their training in science and math and today's complex environmental issues. The book provides an opportunity for students to apply important skills, knowledge, and analytical tools to understand, evaluate, and propose solutions to today's critical environmental issues. The heart of the book includes four major content areas: water resources; the atmosphere and air quality; ecosystem alteration; and global resources and human needs. Each of these sections features in-depth case studies covering a range of issues for each resource, offering rich opportunities to teach

how various scientific disciplines help inform the issue at hand. Case studies provide readers with experience in interpreting real data sets and considering alternate explanations for trends shown by the data. This book helps prepare students for careers that require collaboration with stakeholders and co-workers from various disciplines. Includes global case studies using real data sets that allow readers to practice interpreting data and evaluating alternative explanations Focuses on critical skills and knowledge, encouraging readers to apply science and math to real world problems Employs a system-based approach, linking air, water, and land

resources to help readers understand that cause-effect may be complex and solutions to environmental problems require multiple perspectives Includes special features such as links to video clips of scientists at work, boxed information, a solutions section at the end of each case study, and practice exercises

From Policy and Science to Implementation and Management National

Academies Press
Climate change is occurring. It is very likely caused by the emission of greenhouse gases from human activities, and poses significant risks for a range of human and natural systems. And these emissions

continue to increase, which will result in further change and greater risks. America's Climate Choices makes the case that the environmental, economic, and humanitarian risks posed by climate change indicate a pressing need for substantial action now to limit the magnitude of climate change and to prepare for adapting to its impacts. Although there is some uncertainty about future risk, acting now will reduce the risks posed by climate change and the pressure to make larger, more rapid, and potentially more expensive reductions later. Most actions taken to reduce vulnerability to climate change impacts are common sense

investments that will offer protection against natural climate variations and extreme events. In addition, crucial investment decisions made now about equipment and infrastructure can "lock in" commitments to greenhouse gas emissions for decades to come. Finally, while it may be possible to scale back or reverse many responses to climate change, it is difficult or impossible to "undo" climate change, once manifested. Current efforts of local, state, and private-sector actors are important, but not likely to yield progress comparable to what could be achieved with the addition of strong federal policies that establish coherent national goals and

incentives, and that promote strong U.S. engagement in international-level response efforts. The inherent complexities and uncertainties of climate change are best met by applying an iterative risk management framework and making efforts to significantly

reduce greenhouse gas emissions; prepare for adapting to impacts; invest in scientific research, technology development, and information systems; and facilitate engagement between scientific and technical experts and the many types of stakeholders making America's climate choices.

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