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Now a National Bestseller! Climate change is real but it ' s not the end of the world. It is not even our most serious environmental problem. Michael Shellenberger has been fighting for a greener planet for decades. He helped save the world ' s last unprotected redwoods. He co-

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created the predecessor to today ' s
Green New Deal. And he led a
successful effort by climate scientists
and activists to keep nuclear plants
operating, preventing a spike of
emissions. But in 2019, as some
claimed “ billions of people are going
to die, ” contributing to rising

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anxiety, including among adolescents, Shellenberger decided that, as a lifelong environmental activist, leading energy expert, and father of a teenage daughter, he needed to speak out to separate science from fiction. Despite decades of news media attention, many

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remain ignorant of basic facts. Carbon emissions peaked and have been declining in most developed nations for over a decade. Deaths from extreme weather, even in poor nations, declined 80 percent over the last four decades. And the risk of Earth warming to very high

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temperatures is increasingly unlikely thanks to slowing population growth and abundant natural gas. Curiously, the people who are the most alarmist about the problems also tend to oppose the obvious solutions.

What ' s really behind the rise of apocalyptic environmentalism? There

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are powerful financial interests. There are desires for status and power. But most of all there is a desire among supposedly secular people for transcendence. This spiritual impulse can be natural and healthy. But in preaching fear without love, and guilt without redemption, the new religion

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is failing to satisfy our deepest psychological and existential needs. Encyclopedia of Environmental Health, Second Edition presents the newest release in this fundamental reference that updates and broadens the umbrella of environmental health— especially social and

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environmental health—for its readers. There is ongoing revolution in governance, policies and intervention strategies aimed at evolving changes in health disparities, disease burden, trans-boundary transport and health hazards. This new edition reflects

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these realities, mapping new directions in the field that include how to minimize threats and develop new scientific paradigms that address emerging local, national and global environmental concerns. Represents a one-stop resource for scientifically reliable information on

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environmental health Fills a critical gap, with information on one of the most rapidly growing scientific fields of our time Provides comparative approaches to environmental health practice and research in different countries and regions of the world Covers issues behind specific

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questions and describes the best available scientific methods for environmental risk assessment

"Unsettled is a remarkable book—probably the best book on climate change for the intelligent layperson—that achieves the feat of conveying complex information

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clearly and in depth." —Claremont
Review of Books "Surging sea levels
are inundating the coasts."

"Hurricanes and tornadoes are
becoming fiercer and more frequent."

"Climate change will be an economic
disaster." You've heard all this
presented as fact. But according to

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science, all of these statements are profoundly misleading. When it comes to climate change, the media, politicians, and other prominent voices have declared that "the science is settled." In reality, the long game of telephone from research to reports to the popular media is corrupted by

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misunderstanding and misinformation. Core questions—about the way the climate is responding to our influence, and what the impacts will be—remain largely unanswered. The climate is changing, but the why and how aren't as clear as you've probably

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been led to believe. Now, one of America's most distinguished scientists is clearing away the fog to explain what science really says (and doesn't say) about our changing climate. In *Unsettled: What Climate Science Tells Us, What It Doesn't, and Why It Matters*, Steven Koonin draws

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upon his decades of experience—including as a top science advisor to the Obama administration—to provide up-to-date insights and expert perspective free from political agendas.

Fascinating, clear-headed, and full of surprises, this book gives readers the

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tools to both understand the climate issue and be savvier consumers of science media in general. Koonin takes readers behind the headlines to the more nuanced science itself, showing us where it comes from and guiding us through the implications of the evidence. He dispels popular

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myths and unveils little-known truths: despite a dramatic rise in greenhouse gas emissions, global temperatures actually decreased from 1940 to 1970. What's more, the models we use to predict the future aren't able to accurately describe the climate of the past, suggesting they are deeply

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flawed. Koonin also tackles society's response to a changing climate, using data-driven analysis to explain why many proposed "solutions" would be ineffective, and discussing how alternatives like adaptation and, if necessary, geoengineering will ensure humanity continues to

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prosper. Unsettled is a reality check buoyed by hope, offering the truth about climate science that you aren't getting elsewhere—what we know, what we don't, and what it all means for our future.

Itineraries of Expertise

Towards a Renewed Pedagogy for

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A Plea for Better Living Conditions as

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a First Step Toward Higher Human
Efficiency

Citizen science enlists members
of the public to make and record
useful observations, such as
counting birds in their backyards,
watching for the first budding leaf

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in spring, or measuring local snowfall. The large numbers of volunteers who participate in projects such as Project FeederWatch or Project BudBurst collect valuable research data, which, when

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pooled together, create an enormous body of scientific data on a vast geographic scale. In return, such projects aim to increase participants' connections to science, place, and nature, while supporting

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science literacy and environmental stewardship. In Citizen Science, experts from a variety of disciplines—including scientists and education specialists working at the Cornell Lab of Ornithology, where many

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large citizen science programs use birds as proxies for biodiversity—share their experiences of creating and implementing successful citizen science projects, primarily those that use massive data sets

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gathered by citizen scientists to better understand the impact of environmental change. This first and foundational book for this developing field of inquiry addresses basic aspects of how to conduct citizen science

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projects, including goal-setting, program design, and evaluation, as well as the nuances of creating a robust digital infrastructure and recruiting a large participant base through communications and marketing.

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An overview of the types of research approaches and techniques demonstrates how to make use of large data sets arising from citizen science projects. A final section focuses on citizen science ' s impacts and

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its broad connections to understanding the human dimensions and educational aspects of participation. Citizen Science teaches teams of program developers and researchers how to cross the

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bridge from success at public engagement to using citizen science data to understand patterns and trends or to test hypotheses about how ecological processes respond to change at large geographic scales.

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Intended as a resource for a broad audience of experts and practitioners in natural sciences, information science, and social sciences, this book can be used to better understand how to improve existing programs,

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develop new ones, and make better use of the data resources that have accumulated from citizen science efforts. Its focus on harnessing the impact of "crowdsourcing" for scientific and educational endeavors is

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applicable to a wide range of fields, especially those that touch on the importance of massive collaboration aimed at understanding and conserving what we can of the natural world. Addressing the growing global

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concern for sustainable
engineering, Materials and the
Environment, 2e is the only book
devoted exclusively to the
environmental aspects of
materials. It explains the ways in
which we depend on and use

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materials and the consequences these have, and it introduces methods for thinking about and designing with materials within the context of minimizing environmental impact. Along with its noted in-depth coverage of

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material consumption, the material life-cycle, selection strategies, and legislative aspects, the second edition includes new case studies, important new chapters on Materials for Low Carbon Power

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and Material Efficiency, all illustrated by in-text examples and expanded exercises. This book is intended for instructors and students as well as materials engineers and product designers who need to consider the

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environmental implications of
materials in their designs.

Introduces methods and tools for
thinking about and designing
with materials within the context
of their role in products and the
environmental consequences

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Contains numerous case studies showing how the methods discussed in the book can be applied to real-world situations
Includes full-color data sheets for 40 of the most widely used materials, featuring such

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environmentally relevant
information as their annual
production and reserves,
embodied energy and process
energies, carbon footprints, and
recycling data New to this
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Studies of Eco-audits illustrating
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renewables New chapter
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news-clips from the world press

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that help place materials issues
into a broader context. are
incorporated into all chapters
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include natural and man-made
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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

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resources and human needs.
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range of issues for each
resource, offering rich
opportunities to teach how
various scientific disciplines help

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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

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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

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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

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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

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information, a solutions section
at the end of each case study,
and practice exercises

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meet the needs of instructors
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afford-able book. We have

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informative, and engaging as its
parent volume" --

Unsettled

Environmental Science

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Workshop Report

Why Environmental Alarmism
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The Ancient Mediterranean
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the connections between
research and real-world
problems with a
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for understanding science and environmental concerns in a brief, 18-chapter text. Jay Withgott and Matt Laposata present the latest understanding of environmental science along

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class. The book and Mastering
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together to create a classroom**

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efficient and enjoyable.
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**

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**public engagements with
science, innovation and
environmental issues as
diverse, emergent and in the
making. Bringing together
leading scholars on science
and democracy, working**

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technology studies, political
theory, geography, sociology
and anthropology, the volume
develops relational and co-
productionist approaches to
studying and intervening in**

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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,

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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**

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**more transformative
participatory practices.
We rely on environmental
health scientists to document
the presence of chemicals
where we live, work, and play
and to provide an empirical**

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basis for public policy. In the last decades of the 20th century, environmental health scientists began to shift their focus deep within the human body, and to the molecular level, in order to investigate

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**gene-environment
interactions. In Exposed
Science, Sara Shostak
analyzes the rise of gene-
environment interaction in the
environmental health sciences
and examines its**

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**consequences for how we
understand and seek to
protect population health.
Drawing on in-depth
interviews and ethnographic
observation, Shostak
demonstrates that what we**

**know - and what we don't
know - about the
vulnerabilities of our bodies to
environmental hazards is
profoundly shaped by
environmental health
scientists' efforts to address**

the structural vulnerabilities of their field. She then takes up the political effects of this research, both from the perspective of those who seek to establish genomic technologies as a new basis

**for environmental regulation,
and from the perspective of
environmental justice
activists, who are concerned
that that their efforts to
redress the social, political,
and economical inequalities**

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**that put people at risk of
environmental exposure will
be undermined by molecular
explanations of environmental
health and illness. Exposed
Science thus offers critically
important new ways of**

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**understanding and engaging
with the emergence of gene-
environment interaction as a
focal concern of environmental
health science, policy-making,
and activism.**

Science, Society and the

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**The Most Important Health
Discovery Ever?**

Eco-informed Material Choice

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Health and the environment are important learning areas in science education and their significance is growing. Not only do they have high social relevance, but they are also close to students ' interests and

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needs. They provide many opportunities to unlock science with questions that are personally relevant to boys and girls and that inspire them to engage in science. This book contains a selection of papers

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from prominent professionals in science, health and environmental education, who reflect on science education, each from their specific point of view. The core idea is to present well-founded perspectives on

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how science education may benefit from challenges stemming from both health and environmental education. Specific reasons are discussed as to why these two areas are particularly legitimized to

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challenge science education, and their potential impact on a revision of science education is evaluated. A new pedagogy for science!environment!health that yields interesting and relevant science education for students

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and teachers, and addresses the grand challenges of this century: what an attractive and rewarding project! The book will motivate teachers, teacher educators and science education researchers to take part in this

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on-going project.

The politics of scientific advice across four environmental conflicts in Chile, when the state acted as a “ neutral broker ” rather than protecting the common good. In Science and

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Environment in Chile, Javiera Barandiarán examines the consequences for environmental governance when the state lacks the capacity to produce an authoritative body of knowledge. Focusing on the experience of

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Chile after it transitioned from dictatorship to democracy, she examines a series of environmental conflicts in which the state tried to act as a “neutral broker” rather than the protector of the common

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good. She argues that this shift in the role of the state—occurring in other countries as well—is driven in part by the political ideology of neoliberalism, which favors market mechanisms and private

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initiatives over the actions of state agencies. Chile has not invested in environmental science labs, state agencies with in-house capacities, or an ancillary network of trusted scientific advisers—despite the

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growing complexity of environmental problems and increasing popular demand for more active environmental stewardship. Unlike a high modernist “ empire ” state with the scientific and technical

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capacity to undertake large-scale projects, Chile's model has been that of an “umpire” state that purchases scientific advice from markets. After describing the evolution of Chilean regulatory and scientific institutions during

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the transition, Barandiarán describes four environmental crises that shook citizens' trust in government: the near-collapse of the farmed salmon industry when an epidemic killed millions of fish; pollution from a paper

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and pulp mill that killed off or forced out thousands of black-neck swans; a gold mine that threatened three glaciers; and five controversial mega-dams in Patagonia.

The solution for chronic

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inflammation, regarded as the cause of the most common modern diseases, has been identified! Earthing introduces the planet's powerful, amazing, and overlooked natural healing energy and how people

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anywhere can readily connect to it. This never-before-told story, filled with fascinating research and real-life testimonials, chronicles a discovery with the potential to create a global health revolution.

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Discusses the reckless
annihilation of fish and birds by
the use of pesticides and warns
of the possible genetic effects on
humans.

A History of the Idea

Case Studies for Integrating

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Science and the Global
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History of Science, Technology,
Environment, and Medicine in
India

Encyclopedia of Environmental
Health

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The Natural Environment and
Human Impact by Andrew R.W
Jackson and Julie M. Jackson
Science, Issues, and Solutions
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environmental issues.

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Merchants of Doubt

Remaking Participation

Documents the troubling

influence of a small group of

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contends misrepresent scientific facts to advance key political and economic agendas, revealing the interests behind their detractions on findings about acid rain, DDT, and other hazards.

The untold history of how people

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came to conceive, to manage,
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assessment and mitigation essential for success. This third edition has been updated and revised to include issues which have become more prominent when addressing pollution from sustainability of solutions to

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approaches to help solve current and future environmental pollution problems.

Itineraries of Expertise contends that experts and expertise played fundamental roles in the Latin American Cold War. While

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traditional Cold War histories of the region have examined diplomatic, intelligence, and military operations and more recent studies have probed the cultural dimensions of the conflict, the experts who

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constitute the focus of this volume escaped these categories. Although they often portrayed themselves as removed from politics, their work contributed to the key geopolitical agendas of the day.

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The paths traveled by the experts in this volume not only traversed Latin America and connected Latin America to the Global North, they also stretch traditional chronologies of the Latin American Cold War to

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show how local experts in the early twentieth century laid the foundation for post – World War II development projects, and how Cold War knowledge of science, technology, and the environment continues to impact our world

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today. These essays unite environmental history and the history of science and technology to argue for the importance of expertise in the Latin American Cold War. What Climate Science Tells Us,

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concept and relevance of
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Environment, and

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Medicine) in shaping the histories of colonial and postcolonial South Asia. Tracing its evolution from the establishment of the East India Company

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through to the early
decades after the
Independence of India,
it highlights the ways
in which the discipline
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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,

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appropriation of new
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centuries, this book
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cultural studies,
colonialism, as well as
studies on Science,
Technology, and Society
(STS) .

In an era when pressing
environmental problems

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make collaboration
across the divide
between sciences and
arts and humanities
essential, this book
presents the results of
a collaborative analysis

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by an anthropologist and
a physicist of four key
junctures between
science, society, and
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focuses on the systemic
bias in science in

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favour of studying
esoteric subjects as
distinct from the
mundane subjects of
everyday life; the
second is a study of the
fire-climax grasslands

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of Southeast Asia,
especially those
dominated by Imperata
cylindrica (sword
grass); the third
reworks the idea of
'moral economy',

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applying it to relations
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society; and the fourth
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climate change. The
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the insights of an
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can we lessen impacts
and create long term
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specialties. Reflecting
this, introductory
courses are often taught
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in fields ranging from
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and political science.
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principles of ecology,
then discuss how the
increase in human
population, expanded
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has altered ecosystems
resulting in serious
local, regional, and
global environmental
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a case for seeking long-
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prevention and
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the biophysical world.
Though many academic
disciplines have
incorporated studying
the environment as part
of their curriculum,
only in recent years has

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it become central to the social sciences and humanities rather than mainly the geosciences.

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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

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researchers, health care providers,
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of the formation of ego identity, this

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book, which first appeared in 1961, is an analysis of the experiences of fifteen Chinese citizens and twenty-five Westerners who underwent "brainwashing" by the Communist Chinese government. Robert Lifton constructs these case histories

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through personal interviews and outlines a thematic pattern of death and rebirth, accompanied by feelings of guilt, that characterizes the process of "thought reform." In a new preface, Lifton addresses the implications of his model for the

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