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The Environment and You *Pearson*

This loose-leaf, three-

hole punched version of the textbook gives students the flexibility to take only what they need to class and add their own notes--all at an affordable price. For Introductory Environmental Science Courses (Non-Majors). Build and practice skills needed to understand complex environmental issues The Environment and You, 3rd Edition, by Norm Christensen, Lissa Leege, and new co-author Justin St. Juliana, gives today's generation of students reason to be hopeful about environmental challenges. The authors draw on their pedagogical expertise and classroom experience to help students establish a reliable foundation in science. The unbiased approach of the text

equips students with important analytical and quantitative reasoning skills, including how to ask questions to seek information required to develop informed opinions. The authors strive to inspire students, by connecting the course to choices they can make as citizens and demonstrating the role science can play in influencing personal, community, and global environmental issues. With the 3rd Edition, new features include You Decide which presents complex environmental issues and invites students to take a position and consider the results of their position. New Misconceptions address common student misunderstandings

related to matters of scientific fact and tackle them head on. The textbook is closely integrated with Mastering(tm) Environmental Science to support instructors and students with a wide variety of engaging assignments and activities.

The Environment and You *Pearson*

Note: You are purchasing a standalone product; MasteringEnvironment alScience does not come packaged with this content. If you would like to purchase both the physical text and

MasteringEnvironment alScience search for ISBN-10:

0321957768/ISBN-13: 9780321957764. That package includes ISBN-10:

0134011058/ISBN-13: 9780134011059 and ISBN-10: 032195789X/ISBN-13: 9780321957894. MasteringEnvironment alScience should only be purchased when required by an instructor. xxxxxxxxxxxx For Introductory Environmental Science Courses (Non-Majors). Inspiring Students to Explore New Frontiers and Local Solutions The Environment and You, Second Edition, by Norm Christensen and new co-author Lissa Leege, gives today's generation of students reason to be hopeful about environmental challenges by emphasizing the role that science plays in environmental problem solving and solutions. The text offers a solid foundation in the science and demonstrates the role that science can play in influencing personal, community and global environmental issues. The new edition has added New Frontiers discussions that emphasize the interaction between new scientific discoveries, ethics, and policy; and Where You Live activities that invite students to use primary data sources to explore environmental principles and issues in their local community. A new chapter organization also improves connections between chapters and integrates key concepts with relevant environmental issues.

47 Things You Can Do for the Environment Zest

Books TM

Sure, we all know the planet is in trouble. We hear talk all the time about climate change, air pollution from cars, oil spills into oceans, trash overflowing into waterways, and toxic chemicals leaking into our groundwater. Sigh. But the good news is there's a lot we can do to start cleaning up the Earth. And it starts with you!

The Everything Kids' Environment Book

Learn how you can help the environment-by getting involved at school, at home, or at play *Simon and Schuster*

You Can Help Our Earth Live Longer! Everything we do has an impact on the world around us--from the

clothes we wear and food we eat to the gardens we grow and the trash we throw away. And to take the best care of the earth--and ourselves--it's important to make smart choices. With *The Everything Kids' Environment Book*, you'll find out what you can do every day to help protect our planet. You'll also learn why the rainforest is so important to us, how animals go extinct, and what environmentalists can tell us about taking good care of our world. Learn how to "go green" and to: Find new uses for recycled grocery bags. Create your own greenhouse. Make acid rain--safely!--to see how it affect plants. Test organic food against foods grown with chemicals. Make your own

compost pile. Re-create deforestation with the soil from timbered trees. Test your sensitivity to noise. Whether you are in the classroom, surfing the Internet, or just hanging out with your friends, you can make a difference. Start today--so our Earth can live another 4.5 billion years!

**Markets and the Environment,
Second Edition** *Island Press*

"A clear grasp of economics is essential to understanding why environmental problems arise and how we can address them. ... Now thoroughly revised with updated information on current environmental policy and real-world examples of market-based instruments

The authors provide a concise yet thorough introduction to the economic theory of environmental policy and natural resource management. They begin with an overview of environmental economics before exploring topics including cost-benefit analysis, market failures and successes, and economic growth and sustainability. Readers of the first edition will notice new analysis of cost estimation as well as specific market instruments, including municipal water pricing and waste disposal. Particular attention is paid to behavioral economics and cap-and-trade programs for carbon."--Publisher's web site.

Polymers

The Environment and Sustainable Development

John Wiley and Sons

"...an accessible treatment of this crucial

area..." (Materials World, May 2003) In

light of new regulations in the EU, America, and

Japan, polymer

producers have been

forced to recycle. This

book

provides discussion on

the impact of reusing

polymers such as

plastic and rubber on

the environment.

Timely information on

the environmental

impact of

polymer recycling Each

chapter contains

relevant sample

questions and answers

Contains chapters on

the economics and

legislation of recycling,

and on LCA Discusses

the advantages and

disadvantages of

polymer recycling

Essential reading for

students, as well as an

invaluable reference

guide for technologists

and industrialists, in

the vast arena of

environmental and

polymer sciences.

Earthtalk

Expert Answers to Everyday Questions

about the

Environment :

Selections from E-

the Environmental

Magazine's

Nationally

Syndicated Column

Penguin

In compelling Q & A

format, the leading

independent

environmental

periodical gathers

together a bevy of

essential tips, guides,

and resources for the

best ways to live green

and create ecological harmony with the planet. Original.

Energy, the Environment, and Sustainability CRC Press

Energy and the Environment explains in simple terms what the energy demand is at the present, what the environmental effects of energy use are, and what can be accomplished to alleviate the environmental effects of energy use and ensure adequate energy supply. Though technical in approach, the text uses simple explanations of engineering processes and systems and algebra-based math to be comprehensible to students in a range of disciplines. Schematic diagrams, quantitative

examples, and numerous problems will help students make quantitative calculations. This will assist them in comprehending the complexity of the energy-environment balance, and to analyze and evaluate proposed solutions.

Simple Acts to Save Our Planet

500 Ways to Make a Difference Simon and Schuster

Simple Acts to Save Our Planet shows you how to be more active in saving our planet every day by performing some “Simple Acts of Kindness”—for the Earth. Treat the environment with kindness with these easy, manageable activities that range

from simple home updates, to gardening basics, to supporting the local community. You'll learn simple techniques to help protect the planet every day, like starting a compost pile to reduce food waste, utilizing travel mugs and reusable containers, and choosing eco-friendly products. By working to implement these simple strategies into your everyday life, you can take an active stand to protect the environment now—and make a real difference for the future.

Mining and the Environment

From Ore to Metal *CRC Press*

The history of mining is replete with

controversy of which much is related to environmental damage and consequent community outrage. Over recent decades, this has led to increased pressure to improve the environmental and social performance of mining operations, particularly in developing countries. The industry has responded by embracing the ideals of sustainability and corporate social responsibility. Mining and the Environment identifies and discusses the wide range of social and environmental issues pertaining to mining, with particular reference to mining in developing countries, from where many of the project examples and case studies have

been selected. Following an introductory overview of pressing issues, the book illustrates how environmental and social impact assessment, such as defined in "The Equator Principles", integrates with the mining lifecycle and how environmental and social management aims to eliminate the negative and accentuate the positive mining impacts. Practical approaches are provided for managing issues ranging from land acquisition and resettlement of Indigenous peoples, to the technical aspects of acid rock drainage and mine waste management. Moreover, thorough analyses of ways and means of sharing non-transitory mining benefits with host communities are presented to allow mining to provide sustainable benefits for the affected communities. This second edition of Mining and the Environment includes new chapters on Health Impact Assessment, Biodiversity and Gender Issues, all of which have become more important since the first edition appeared a decade ago. The wide coverage of issues and the many real-life case studies make this practice-oriented book a reference and key reading. It is intended for environmental consultants, engineers, regulators and operators in the field and for students to use

as a course textbook. As much of the matter applies to the extractive industries as a whole, it will also serve environmental professionals in the oil and gas industries. Karlheinz Spitz and John Trudinger both have multiple years of experience in the assessment of mining projects around the world. The combination of their expertise and knowledge about social, economic, and environmental performance of mining and mine waste management has resulted in this in-depth coverage of the requirements for responsible and sustainable mining.

A Child's Introduction to the Environment

The Air, Earth, and Sea Around Us -- Plus Experiments, Projects, and Activities YOU Can Do to Help Our Planet! *Black Dog & Leventhal*

Explore the water, land, and air around us with this entertaining and informative look at our magnificent planet—and learn how your experiments, activities, and everyday actions can help save the environment. This book looks at the wide variety of ecosystems and environmental regions of the Earth, from deserts and forests, to cities and farms, to oceans and ice caps, as well as the atmosphere, weather, energy sources, plants, and animals of each area. Michael Driscoll and professor of

meteorology Dennis Driscoll explain the changes to our planet that are currently taking place, including rising temperatures and sea levels, and the effects they can have on our environment. They also profile young environmental activists like Greta Thunberg and Isra Hirsi, and highlight important, everyday actions such as water conservation and recycling that kids can do on their own or with their parents. Also included are fun projects and experiments to do at home like brewing sun tea, creating lightning, and making a smog detector. Packed with facts, experiments, and a removable poster with tips on how to save the planet, this comprehensive guide will inspire kids and

their families to think about our planet in new ways and help keep it beautiful and healthy for years to come.

Heroes of the Environment

True Stories of People Who Are Helping to Protect Our Planet *Chronicle Books*

This inspiring book presents the true stories of 12 people from across North America who have done great things for the environment. Heroes include a teenage girl who figured out how to remove an industrial pollutant from the Ohio River, a Mexican superstar wrestler who works to protect turtles and whales, and a teenage boy from

Rhode Island who helped his community and his state develop effective e-waste recycling programs. Plenty of photographs and illustrations bring each compelling story vividly to life.

Environment *QEB Publishing*

From the icy poles to the evergreen rainforests, life has found a way to flourish in nearly every environment on Earth. This book explores the startling discoveries of new life forms in extreme environments, such as the strange worlds of the ocean depths. Whilst marvelling the world around us, it also confronts the human impact on the environment. The mounting evidence for global warming is

explored and challenges us to work towards a more sustainable future. Packed with facts, diagrams, infographics and photos, this is the perfect introduction to the wonder and intrigue of our environment.

Food, Animals, and the Environment

An Ethical Approach *Routledge*

Food, Animals, and the Environment: An Ethical Approach examines some of the main impacts that agriculture has on humans, nonhumans, and the environment, as well as some of the main questions that these impacts raise for the ethics of food production, consumption, and activism. Agriculture is

having a lasting effect on this planet. Some forms of agriculture are especially harmful. For example, industrial animal agriculture kills 100+ billion animals per year; consumes vast amounts of land, water, and energy; and produces vast amounts of waste, pollution, and greenhouse gas emissions. Other forms, such as local, organic, and plant-based food, have many benefits, but they also have many costs, especially at scale. These impacts raise difficult ethical questions. What do we owe animals, plants, species, and ecosystems? What do we owe people in other nations and future generations? What are the ethics of risk, uncertainty, and collective harm? What is the meaning and value of natural food in a world reshaped by human activity? What are the ethics of supporting harmful industries when less harmful alternatives are available? What are the ethics of resisting harmful industries through activism, advocacy, and philanthropy? The discussion ranges over cutting-edge topics such as effective altruism, abolition and regulation, revolution and reform, individual and structural change, single-issue and multi-issue activism, and legal and illegal activism. This unique and accessible text is ideal for teachers, students, and anyone else interested in serious examination of one of the most complex and important

moral problems of our time.

Nuclear Energy Regulation, Risk and The Environment

Routledge

Analyzing the impact and benefits of nuclear energy on environment, this book examines nuclear treaties in relation to environmental protection, highlights legal framework on non-proliferation and denuclearization, explores treaties on nuclear safety and nuclear security, discusses legal regimes on management of nuclear wastes, assesses the third-party liability regime and discusses the role of IAEA, EURATOM and NEA in regulating nuclear energy. It explores nuclear

energy in the context of climate change and sustainable development. This book also examines the international legal framework on notification, assistance and emergency preparedness in the event of nuclear accidents, considers legal aspects of decommissioning of nuclear power plants and main legislative trends on nuclear energy use in selected countries. It also addresses regulatory responses to nuclear energy in the wake of the Fukushima power plant nuclear accident in Japan.

Enzymes in the Environment

Activity, Ecology, and Applications *CRC Press*

The need to understand the biological processes that are important for essential aquatic and terrestrial ecosystem function has prompted much research into the field of ecological enzymology. This book presents the two broad areas of application in a compilation of reviews by 21 international experts in their respective fields. The first explores enzymatic activities to assess the processes or mechanisms that operate in a given system, such as the rhizosphere, plant leaves and shoots, soil surfaces, and biofilms. The second considers enzymes or microbial cells as sensors to detect microbial activity and stresses due to pollution, management, or

climatic change in both aquatic and terrestrial ecosystems.

Green Essentials

What You Need to Know about the Environment

Introduces a number of environmental issues, from acid rain to wind energy, and discusses their sources, impact, history, and possible solutions.

Participatory Networks and the Environment

The BGreen Project in the US and Bangladesh

Routledge

Seeking innovative answers to global sustainability challenges has become an urgent need with the onslaught of environmental and

ecological degradation that surrounds us today. More than ever, there is a need to carve new ways for citizens and different industries and institutions to unite - to cooperate, communicate and collaborate to address growing global sustainability concerns. This book examines one such global collaboration called The BGreen Project (BGreen): a transnational participatory action research project that spans the United States and Bangladesh with the aim of addressing environmental issues via academic-community engagement. By analysing and unpacking the architecture of BGreen,

Hasan teases out the key factors that are required for the continued momentum of environmentally focused, academic-community partnership projects in order to present a workable model that could be applied elsewhere. This model is based around a unique conceptual framework developed by the author - "transnational participatory networks" - which is drawn from participatory action research and actor network theory, with the specific aim of addressing the common challenge of building evolving, stable and sustainable networks. This book will be of great interest to students and scholars of environmental

communication, citizen participation, environmental politics, environmental sociology and sustainable development.

Politics and the Environment

From Theory to Practice *Routledge*

Politics and the Environment has established itself as the most comprehensive textbook in this area. This new edition has been completely revised and updated while retaining the features and theory-to-practice focus which made the first edition so successful. The book is designed to introduce students to the key concepts and issues vital to the understanding of

environmental problems and their political solutions. The authors investigate the people, movements and organizations involved in the shaping of environmental policy and the barriers hindering the development and introduction of successful solutions to environmental problems. This new edition has been expanded to include: a reorganized structure divided into three thematic sections a wide range of case studies from around the world at the end of each chapter more boxed examples and concepts further detail on ecological modernization an extended further reading list including useful websites.

Human Rights and the Environment

Key Issues

The field of human rights and the environment has grown phenomenally during the last few years and this textbook will be one of the first to encourage students to think critically about how many environmental issues lead to a violation of existing rights. Taking a socio-legal approach, this book will provide a good understanding of both human rights and environmental issues, as well as the limitations of each regime, and will explore the ways in which human rights law and institutions can be used to obtain relief for the victims of environmental degradation or of

adverse effects of environmental policies. In addition, it will place an emphasis on climate change and climate policies to highlight the pros and cons of using a human rights framework and to underscore its importance in the context of climate change. As well as identifying emerging issues and areas for further research, each chapter will be rich in pedagogical features, including web links to further research and discussion questions for beyond the classroom. Combining their specialisms in law and politics, Atapattu and Schapper have developed a truly interdisciplinary resource that will be essential for students of human rights, environmental studies, international

law, international relations, politics, and philosophy. research and discussion questions for beyond the classroom. Combining their specialisms in law and politics, Atapattu and Schapper have developed a truly interdisciplinary resource that will be essential for students of human rights, environmental studies, international law, international relations, politics, and philosophy.

Negotiating the Environment

Civil Society, Globalisation and the UN *Routledge*

Civil society participants have voiced concerns that the environmental problems that were the subject of multilateral

environmental agreements negotiated during the 1992 Rio processes are not serving to ameliorate global environmental problems. These concerns raise significant questions regarding the utility of negotiating agreements through the UN. This book elucidates the complexity of how participants engage in these negotiations through the various processes that take place under the auspices of the UN—primarily those related to climate and biological diversity. By taking an ethnographic approach and providing concrete examples of how it is that civil society participants engage in making policy, this book develops a robust

sense of the implications of the current terrain of policy-making—both for the environment, and for the continued participation of non-state actors in multilateral environmental governance. Using data gathered at actual negotiations, the book develops concepts such as participation and governance beyond theory. The research uses participant observation ethnographic methods to tie the theoretical frameworks to people's actual activities as policy is generated and contested. Whereas topics associated with global environmental governance are traditionally addressed in fields such as international relations and political science,

this book contributes to developing a richer understanding of the theories using a sociological framework, tying individual activities into larger social relations and shedding light on critical questions associated with transnational civil society and global politics.

Environment and You, The, Books a la Carte Edition

Benjamin-Cummings Publishing Company

This edition features the exact same content as the traditional book in a convenient, three-hole-punched, loose-leaf version. Books a la Carte also offer a great value for your students—this format costs 35% less than a new textbook.

Welcome to a new introductory environmental science book that offers students a reliable science foundation and inspires them to connect the course to the choices they can make as citizens. It's about science-informed by decades of careful research by generations of scientists and presented in a manner non-science majors understand. It's about solutions-offering a fresh alternative to "doom and gloom" by emphasizing problem solving and scalable solutions so students can make more informed choices on actions to support the well-being of humans and the planet. It's about today's students-making navigating information, focusing,

and learning easier for a wide range of students. It's written by a world-class scientist and dedicated teacher -author Norm Christensen was elected Fellow of the American Association for the Advancement of Science, is founding dean of the Nicholas School of the Environment, and has served as president of the Ecological Society of America. He is also a gifted teacher who has taught the introductory environmental science course for over 15 years and won a Distinguished Teaching Award. This package contains: Books a la Carte for The Environment and You

Environment

Materials and the Environment

Eco-informed Material Choice

*Butterworth-
Heinemann*

Addressing the growing global 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 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 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 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 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. 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 environmentally relevant information as their annual production and reserves, embodied energy and process energies, carbon footprints, and recycling data New to this edition: New chapter of Case Studies of Eco-audits illustrating the rapid audit method New chapter on Materials for Low Carbon Power examines the consequences for materials supply of a major shift from fossil-fuel based power to power from renewables New chapter exploring Material Efficiency, or design and management for manufacture to provide the services we need with the least production of materials

Recent news-clips from the world press that help place materials issues into a broader context. are incorporated into all chapters End-of-chapter exercises have been greatly expanded The datasheets of Chapter 15 have been updated and expanded to include natural and man-made fibers

Planetary Health

Safeguarding Human Health and the Environment in the Anthropocene
Cambridge University Press

Human health is facing unprecedented threats from global environmental change. This book describes the challenges and opportunities to safeguard health.

The Far Right and the Environment

Politics, Discourse and Communication

Routledge

At the beginning of the twenty-first century, both the crisis of liberal democracy, as visible in, for example, the rise of far-right actors in Europe and the United States, and environmental crises, from declining biodiversity to climate change, are increasingly in the public spotlight. Whilst both areas have been analysed extensively on their own, *The Far Right and the Environment: Politics, Discourse and Communication* provides much-needed insights into their intersection by illuminating the environmental

communication of far-right party and non-party actors in Europe and the United States. Although commonly perceived as a 'left-wing' issue today, concerns over the natural environment by the far right have a long, ideology-driven history. Thus, it is not surprising that some members of the far right offer distinctive ecological visions of communal life, though, for example, climate-change scepticism is at times voiced too. Investigating this range of stances within their discourse about the natural environment provides a window into the wider politics of the far right and points to a close connection between the politics of identity and the imagination of nature. Connecting the fields

of environmental communication and study of the far right, contributions to this edited volume therefore offer timely assessments of this often-overlooked dimension of far-right politics.

The Perception of the Environment

Essays on Livelihood, Dwelling and Skill *Routledge*

In this work Tim Ingold offers a persuasive new approach to understanding how human beings perceive their surroundings. He argues that what we are used to calling cultural variation consists, in the first place, of variations in skill. Neither innate nor acquired, skills are grown, incorporated into the human

organism through practice and training in an environment. They are thus as much biological as cultural. To account for the generation of skills we have therefore to understand the dynamics of development. And this in turn calls for an ecological approach that situates practitioners in the context of an active engagement with the constituents of their surroundings. The twenty-three essays comprising this book focus in turn on the procurement of livelihood, on what it means to 'dwell', and on the nature of skill, weaving together approaches from social anthropology, ecological psychology, developmental biology and phenomenology in

a way that has never been attempted before. The book is set to revolutionise the way we think about what is 'biological' and 'cultural' in humans, about evolution and history, and indeed about what it means for human beings – at once organisms and persons – to inhabit an environment. The Perception of the Environment will be essential reading not only for anthropologists but also for biologists, psychologists, archaeologists, geographers and philosophers. This edition includes a new Preface by the author.

Our Environment

Everything You Need to Know *Owlkids*

A back-to-basics

overview of our environment

So You Want To Know About The Environment

Kids and parents who read this book will be inspired to bring about change that will help save our only home, Earth.'-Dia Mirza, actor, filmmaker, champion of nature Ever wondered what it is like to live on a planet that's a few degrees warmer, or how wasting food is similar to flushing water down the drain? So You Want to Know About the Environment looks at climate change, food, waste, water and wildlife; explains scientific concepts and asks important questions. Packed with facts, jokes, activities and stories from people working in the

field in different parts of the world, the book will make children analyze, explore, love and respect the environment.

A Dictionary of Environment and Conservation *Oxford University Press*

With over 8500 entries, this informative dictionary addresses the social, legal, political and economic aspects of the environment and conservation as well as the scientific terms.

U.S. Health in International Perspective

Shorter Lives, Poorer Health *National Academies Press*

The United States is among the wealthiest nations in the world,

but it is far from the healthiest. Although life expectancy and survival rates in the United States have improved dramatically over the past century, Americans live shorter lives and experience more injuries and illnesses than people in other high-income countries. The U.S. health disadvantage cannot be attributed solely to the adverse health status of racial or ethnic minorities or poor people: even highly advantaged Americans are in worse health than their counterparts in other, "peer" countries. In light of the new and growing evidence about the U.S. health disadvantage, the National Institutes of Health asked the National Research Council (NRC) and the

Institute of Medicine (IOM) to convene a panel of experts to study the issue. The Panel on Understanding Cross-National Health Differences Among High-Income Countries examined whether the U.S. health disadvantage exists across the life span, considered potential explanations, and assessed the larger implications of the findings. *U.S. Health in International Perspective* presents detailed evidence on the issue, explores the possible explanations for the shorter and less healthy lives of Americans than those of people in comparable countries, and recommends actions by both government and nongovernment

agencies and organizations to address the U.S. health disadvantage.

How to Save Your Planet One Object at a Time *Simon and Schuster*

'an unpreachy guide [...] free of jargon and full of often surprising information.' The Times Change starts at home. In the office. Change starts with you. Your family. Your friends. Change starts with everyday things. One object at a time. Sometimes it can feel overwhelming thinking about all that needs to be done to save our planet. This book is the antidote to that feeling. Easy to read and easy to do - here's all the information and inspiration you need to make a difference, simply by making

smart choices about everyday objects, tasks and habits. Environmental scientist Dr Tara Shine guides you from room to room and occasion to occasion with environmentally friendly solutions, backed by science. From swapping bottled soap to bars, to replacing cling film with a simple plate, you will reduce your environmental footprint in an instant, while saving money. This book busts persistent myths and will once and for all show that living sustainably can be both fun and convenient. Besides, it will not only have a positive impact on the environment, but your wellbeing too! 'Dr. Tara Shine is an enlightened big-picture thinker, and

with this book she shows that she is equally and delightfully adept at bringing details into focus. This book is all about realising the power you have as an individual by informing yourself, asking questions and making smart choices. By getting becoming active and joining the conversation, you become empowered and you do something about the problem we face rather than feeling powerless in its presence.' Christiana Figueres, Former Executive Secretary of the United Nations Framework Convention on Climate Change

Nature Unbound

Bureaucracy Vs. the Environment

What if what we think we know about ecology

and environmental policy is just wrong? What if environmental laws often make things worse? What if the very idea of nature has been hijacked by politics? What if wilderness is something we create in our minds, as opposed to being an actual description of nature? Developing answers to these questions and developing implications of those answers are our purposes in this book. Two themes guide us--political ecology and political entrepreneurship. Combining these two concepts, which we develop in some detail, leads us to recognize that sometimes in their original design and certainly in their implementation, major U.S. environmental laws are more about

opportunism and ideology than good management and environmental improvement.

Airplanes, the Environment, and the Human Condition *Routledge*

The number of airplane flights worldwide continues to grow and is one of the many drivers of climate change. This book examines the aviation industry from an anthropological perspective, focusing on the sector's environmental impact and the challenges facing attempts to shift to more sustainable solutions. Hans Baer outlines how airplanes have become a key component of modern cultural and social life, and how the world system has become

increasingly dependent on them to function. He critically examines current efforts to mitigate the climatic impact of the air travel and argues for a significant move away from air transport, suggesting that such a shift may only be achieved through a more fundamental change in the world system.

Nuclear Power, Man and the Environment
Routledge

Originally published in 1980. A clear understanding of how radioactivity moves through the environment is essential to discussions on nuclear power. This book describes, in didactic rather than polemic style, the nature of radioactivity, how it arises in the

day-to-day running of nuclear reactors, how and why a small fraction is introduced into the environment in a controlled manner, and on what basis judgements on these processes should be made.

The Science of Adolescent Risk-Taking

Workshop Report
National Academies 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.

Inconspicuous Consumption

The Environmental Impact You Don't Know You Have *Balance*

First Place Winner of the Society of Environmental Journalists' Rachel Carson Environment Book Award "If you're looking for something to cling to in what often feels like a hopeless conversation, Schlossberg's darkly humorous, knowledge-is-power, eyes-wide-open approach may be just the thing."--Vogue
From a former New York Times science

writer, this urgent call to action will empower you to stand up to climate change and environmental pollution by making simple but impactful everyday choices. With urgency and wit, Tatiana Schlossberg explains that far from being only a distant problem of the natural world created by the fossil fuel industry, climate change is all around us, all the time, lurking everywhere in our convenience-driven society, all without our realizing it. By examining the unseen and unconscious environmental impacts in four areas-the Internet and technology, food, fashion, and fuel - Schlossberg helps readers better understand why climate change is such

a complicated issue, and how it connects all of us: How streaming a movie on Netflix in New York burns coal in Virginia; how eating a hamburger in California might contribute to pollution in the Gulf of Mexico; how buying an inexpensive cashmere sweater in Chicago expands the Mongolian desert; how destroying forests from North Carolina is necessary to generate electricity in England. Cataloging the complexities and frustrations of our carbon-intensive society with a dry sense of humor, Schlossberg makes the climate crisis and its solutions interesting and relevant to everyone who cares, even a little, about the planet. She empowers readers to think about their stuff and the

environment in a new way, helping them make more informed choices when it comes to the future of our world. Most importantly, this is a book about the power we have as voters and consumers to make sure that the fight against climate change includes all of us and all of our stuff, not just industry groups and politicians. If we have any hope of solving the problem, we all have to do it together. "A compelling-and illuminating-look at how our daily habits impact the environment."--Vanity Fair "Shows how even the smallest decisions can have profound environmental consequences."--The New York Times

The Economics of

the Environment and Natural Resources

John Wiley & Sons

The Economics of the Environment and Natural

Resources covers the essential topics students need to understand environmental and resource problems and their possible solutions. Its unique lecture format provides an in-depth exploration of discrete topics, ideal for upper-level undergraduate, graduate or doctoral study. Each chapter depicts the key theoretical

insights, major issues, and real-life problems that motivate the subject. In addition, the chapters feature practical applications and case studies, a list of annotated further reading, and extensive references.

Offers broad treatment of issues in Environmental and Resource Economics. Provides in-depth exploration of a wide range of topics with its unique lecture format. Depicts key theoretical insights, major issues, and real-life problems for each subject. Features case studies, annotated further reading, extensive references, and a detailed glossary.

Small and Medium-Sized Enterprises and the Environment

Business Imperatives

Routledge

This book tackles a largely neglected topic: small and medium-sized enterprises (SMEs) and their environmental impact.

Over 90% of all firms are SMEs. Their importance to the health of national and international economies is recognized. But what of their environmental impact? Individually, this may be small but, collectively, they pose a huge and largely unregulated threat to national and indeed the global environment. There have been many failed attempts to engage SMEs in environmental stewardship. Why is this? And where are the success stories needed to set best-practice examples? Environmental protection is widely touted as being a win-win scenario for business with economic spin-offs in terms of energy and waste reduction quickly producing payback for capital expenditures. Why is the "good environmental management equals good business management" message not getting through? In *Small and Medium-Sized Enterprises and the Environment* Dr Ruth Hillary brings together an outstanding international collection of experts from government, international and national support agencies, academics and the business community to present arguments about the key environmental business imperatives facing the small-firm sector. The book is divided into four sections: Attitudes and Perceptions of Small Firms to the

Environment and Sustainability
 Environmental Management in the Smaller Firm
 Practical Strategies for Reaching SMEs
 Case Studies from around the World. In these sections, the book examines the threats – such as trade, supply chain issues and legislative compliance – but is also solution-oriented, with considerable discussion of the management tools smaller firms can use to improve their environmental performance. It aims to provide practical strategies for smaller firms and to that end includes a range of informative case studies from around the world. Small and Medium-Sized Enterprises and the Environment is the

most comprehensive book on the subject available and will prove invaluable not only to SMEs themselves, seeking to understand a rapidly changing world, but to consultants and small-business advisors, local and central government and to all those in academia looking for ways to improve the environmental performance of small businesses.

Humic Matter in Soil and the Environment

Principles and Controversies, Second Edition CRC Press

The field of humic matter research has undergone drastic changes in concepts and principles since the first edition of

Humic Matter in Soil and the Environment: Principles and Controversies was published more than a decade ago. Still the only book of its kind specifically addressing humic acid principles and controversies, the Second Edition presents