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Environmental Justice Fifty Key Thinkers on the Environment KEY DEVELOPMENTS IN ENVIRONMENTAL LAW, 2022 The Key to Environmental Compliance A Guide to EU Environmental Law Human Rights and the Environment Key Concepts in Environmental Chemistry Cloak of Green Sustainable Business Key Concepts in Environmental Chemistry Routledge Handbook of Global Environmental Politics Sustainability EIS, Key to Environmental Statements Environmental Security 100 Key Concepts in Environmental Psychology Environmental Policy and Public Health ""Cloak of Green Keywords for Environmental Studies Environment and Politics Sustainable Consumption Key Materials in International Environmental Law OECD Environmental Outlook to 2030 Responding to Environmental Conflicts Remote Sensing and Global Environmental Change Identification and Visualization of Key Ecological Indicators An Environmental History of Ancient Greece and Rome Children in the New Millennium Influence of Microplastics on Environmental and Human Health Environmental Health for All Environmental Archaeology Public Understanding and Involvement Environment and Society Florida Keys National Marine Sanctuary Comprehensive Management Plan, Monroe County Holt Environmental Science Environmental Management in Organizations Water for the Environment Environmental Education Critical Skills for Environmental Professionals Sustainability Appraisal Costs of Inaction on Key Environmental Challenges

Sustainable Consumption: Key Issues provides a concise introduction to the field of sustainable consumption, outlining the contribution of the key disciplines in this multi-disciplinary area, and detailing the way in which both the problem and the potential for solutions are understood. Divided into three parts, the book begins by introducing the concept of sustainable consumption, outlining the environmental impacts of current consumption trends, and placing these impacts in social context. The central section looks at six contrasting explanations of sustainable consumption in the public domain, detailing the stories that are told about why people act in the way they do. This section also explores the theory and evidence around each of these stories, linking them to a range of disciplines and approaches in the social sciences. The final section takes a broader look at the solutions proposed by sustainable consumption scholars and practitioners, outlining the visions of the future that are put forward to counteract damage to environment and society. Each chapter highlights key authors and real-world examples to encourage students to broaden their understanding of the topic and to think critically about how their daily lives intersect with environmental and ethical issues. Exploring the ways in which critical thinking and an understanding of sustainable consumption can be used in daily life as well as in professional practice, this book is essential reading for students, academics, professionals and policy-makers with an interest in this growing field. Our environmental problems are huge, and they require careful attention and action. The twenty-first century will be a crucial time in human history, a time when we must find solutions that allow people on all parts of our planet to live in a clean, healthy environment and have the resources they need for a good life. - p. 5.

Inhaltsangabe: Introduction: Our planet with its life friendly environment is the foundation of our lives. Without it we and all living things wouldn't exist, so one could say it is the most important basis for our existence, and thus should be one of the most relevant subjects in our society. But if you face reality Mother Nature is exploited and destroyed by men and corporations for resources, money and profits, as could be seen in contemporary events, like the oil spill of the Deepwater Horizon in the Gulf of Mexico, or the nuclear disaster at the atomic plant in Fukushima. These events showed us, very obviously, how easy corporations could harm the vulnerable eco-system in a sustainable way. Moreover they pollute the environment with all their activities not only with serious accidents or scandals that are reported by the media, and thereby are in the awareness of a huge variety of people. Almost everything corporations do, more or less, will have an impact on our ecological system, as our own behavior will influence it as well. In the last centuries though, more and more people began to question those reckless methods that violate our nature. They start to wonder how such an attitude would influence our future. Could it lead to an unlivable planet, so that following generations will not be able to live anymore? In deed this question targets a very pessimistic scenario, but is illustrating importance, as well as necessity of ecological health for humankind and all living creatures on planet earth. It is resulting in further questions, like which impact does our present behavior have on our environment, and how will it develop in the following years. Or in which way do we have to change our manner to ensure a healthy and livable environment in future. Additionally there are the so called what if scenarios, which ask for instance, what environmental pollution would be if all developing countries behaved the way we do. As one can see, there are plenty of problems our society has to think about. Some of the biggest issues scientists have recognized are the greenhouse effect associated with the global warming problem, the limited amount of non-renewable resources like carbon, oil or gas, the urbanization of our planet and the shrinking biosphere for other creatures. These issues show the need keeping track of our influence on Mother Nature and the urgency reducing it to a non-critical amount. Therefore the Environmental Protection Agency (EPA) has [...] Microplastics have received increased attention in the research world over the last ten years. A number of significant publications by the World Health Organisation, European Union, SAPEA, and GESAMP have highlighted this growing environmental and health emergency. This book provides an accessible introduction to the microplastic problem and details its potential impact both on nature and human health. Filled with the latest developments in the field, it attempts to address the gaps in our knowledge of microplastics and will also propose additional areas of research and impact to be considered to resolve this crisis. It will be of interest to researchers and academics working in the areas of microplastic pollution, microplastic detection, and the impact of microplastics on environmental and human health. It will also be of use to undergraduate students of environmental programmes, analytical programmes, and public health programmes. **Key Features:** Chapters describe the impact of our reliance on plastics in certain sectors and how they relate to microplastic pollution Investigates emerging solutions to the microplastic pollution Presents a multi-disciplinary perspective, covering topics such as analytical techniques, quantitative techniques, environmental monitoring, and human health monitoring Environmental issues can present some daunting operational concerns for all types of organization, whether in the private, public and voluntary sectors. Managing them requires environmental professionals with a working knowledge of the rapidly developing body of regulatory measures. This new edition of *Environmental Management in Organizations* provides all the management tools, performance measures and communication strategies that organizations need to manage their environmental responsibilities effectively. Leading experts on each topic provide focused explanations and clear practical guidance, as well as setting out the context and the key environmental and management drivers. This edition significantly updates the original handbook to take account of developments in the environmental agenda, including new dedicated chapters on climate change, energy, transport, biodiversity and chemicals. Published with IEMA. **Sustainability: Key Issues** is a comprehensive introductory textbook for undergraduate and postgraduate students doing courses in sustainability. Highly original, it covers the very broad spectrum of ideas covered under sustainability, from participation, resilience, growth, ecological modernism through to culture, sustainable communities and sustainable consumption. Each chapter covers one key idea, and has been written by an expert in that field. This book makes key issues approachable, with each chapter containing: a definition of the key concept a history of how and why the issue has emerged a discussion of the advantages, drawbacks, main contributions and controversies associated with this issue case studies to demonstrate how it works in reality critical discussion of mainstream models of sustainability and the reason why they don't work introduction of beyond-the-convention alternatives, including circular economy and cradle to cradle approaches This is the ideal book for students and anyone interested in understanding the key issues within sustainability and how they interact. The OECD Environmental Outlook to 2030 provides analyses of economic and environmental trends to 2030, and simulations of policy actions to address the key challenges. The development of National Environmental Health Action Plans (NEHAPs) has become a major initiative in Europe, with 51 countries now committed to introducing plans by the new millennium. This book is the first substantive attempt to review recent experience in formulating these plans, and to examine and assess the technical and psycho-sociological tools available to support such plans. It brings together results from four of the leading countries involved in NEHAP developments (Sweden, Czech Republic, Romania and Poland) and describes the techniques that were used to identify and prioritise key environmental issues, and to identify policy responses. It also provides an up-to-date review of the methods and tools available for risk assessment, risk communication and priority setting, which are relevant not only to NEHAPs but to environmental planning more generally, and to many other areas of public policy. The discussion of these techniques is supported by numerous case studies, and is concluded by a series of chapters reflecting on the conceptual and research issues that still need to be addressed. The book will thus be of interest and value to all those concerned with developing and applying environmental health policy, to environmental epidemiologists, and to students and practitioners in the wider area of public policy.

Environment and Politics 4th Edition is a concise introduction to this ever-expanding interdisciplinary field, explaining and illustrating how concepts, conflicts, movements, political systems and the practices of policy-making can be analysed in a systematic way. This book provides a comprehensive overview of the key themes that shape the field, and examines a diverse range of environmental problems and policy solutions found in different countries and cultures. The new edition has been extensively revised to include up-to-date explanation of green political theories and traditions and the debates that shape action on the ground. It contains an expanded discussion of environmental movements that work in the Global North, the Global South and transnationally. Greater attention has been given to the roles of corporations, non-governmental organizations, the media, consumers and citizens in order to reflect the changing nature of environmental governance. The text also focuses throughout on debates surrounding the concepts of environmental security, environmental justice and environmental citizenship. The authors examine the institutional responses of parliaments, administrative, legal and electoral systems; the more informal politics of social movements; and the politics of markets and the corporate sector as they respond to (or resist) the greening of societies. This engaging text has been fully updated to offer readers a greater understanding of international, national and local environmental politics as well as expected future developments at all levels.

Environment and Politics continues to use illustrative examples of conflicts, people and events spanning North and South America, Europe, Asia, Africa and Australia, giving it global perspective and relevance. Each chapter includes questions for debate as well as a list of key words and resources for independent research. This successful textbook remains a key resource for undergraduate and postgraduate studies across politics, environmental studies, development studies and human geography courses. Written by environmental health experts with long teaching and professional careers in policy and public health, the third edition of Environmental Policy and Public Health comprises two volumes addressing key physical hazards in the environment that impact public health. The first volume on Principal Health Hazards and Mitigation is complemented by the second volume, Emerging Health Hazards and Mitigation. The health of the environment is inextricably linked to that of people. Thoroughly updated, Volume 1 describes how the quality of air, water, and food is threatened by the presence of toxic substances and explains why climate change is a global health priority already impacting human health and the environment. The mitigations discussed in this volume are twofold: policies that are intended for control of specific hazards and suggested hazard interventions. The role of policy in addressing each of these key environmental health areas is extensively discussed in this volume as well. Each chapter explains step by step how new environmental health issues are translated into public health policies and concludes with practice questions to facilitate interactive learning for upper-level undergraduate and graduate students taking courses in public health and environmental sciences. The step-by step approach, as well as the case studies and practice questions, allow for a diverse portfolio of in-person and hybrid pedagogical strategies and tools at the fingertips of faculty who not only teach policy courses, but whose course topics, such as climate and health, have policy relevance.

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 Sustainable Business: Key Issues is the first comprehensive introductory-level textbook to address the interface between environmental challenges and business solutions to provide an overview of the basic concepts of sustainability, sustainable business, and business ethics. Fully updated for the third edition to take into account recent developments and trends, such as the climate emergency, COVID-19, and supply chain sustainability, this textbook introduces students to the background and key issues of sustainability and suggests ways in which these concepts can be applied in business practice. Though the book takes a business perspective, it is interdisciplinary in its nature and draws on knowledge from socio-economic, political, and environmental studies, thereby providing a critical understanding of sustainability in the changing paradigm of global business. It goes beyond the conventional theories of sustainability and addresses critical issues concerned with population, consumption, and economic growth. It discusses realistic ways forward, in particular, the circular economy and Cradle to Cradle frameworks. The book is both a theoretical and a practical study guide for undergraduate and postgraduate students of broad areas of sustainability, teaching ways to recognize opportunities for innovation and entrepreneurship at the intersection of environmental, economic, ethical, and social systems. It takes a strategic approach in applying the power of business methods and policy to address issues of global importance such as climate change, poverty, ecosystem degradation, and human rights. This textbook is essential reading for students of business, management, and sustainability courses. It is written in an engaging and accessible style, with each chapter including case studies, discussion questions, and end of chapter summaries. Written by two internationally respected scholars, this unique primer distills European Union environmental law and policy into a practical guide for a nonlegal audience, as well as for lawyers trained in other jurisdictions. The first part explains the basics of the European legal system, including key actors, types of laws, and regulatory instruments. The second part describes the EU's overarching legal strategies for environmental management and delves into how the EU addresses the specific environmental issues of pollution, ecosystem management, and climate change. Chapters include summaries of key concepts and discussion questions, as well as informative "spotlights" offering brief overviews of topics. With a highly accessible structure and useful illustrative features, A Guide to EU Environmental Law provides a long-overdue synthetic resource on EU environmental law for students and for anyone working in environmental policy or environmental science. This text can also be read with the authors' A Guide to US Environmental Law for a comparative look at how two important jurisdictions in the world deal with key environmental problems. Remote Sensing plays a key role in monitoring the various manifestations of global climate change. It is used routinely in the assessment and mapping of biodiversity over large areas, in the monitoring of changes to the physical environment, in assessing threats to various components of natural systems, and in the identification of priority areas for conservation. This book presents the fundamentals of remote sensing technology, but rather than containing lengthy explanations of sensor specifications and operation, it concentrates instead on the application of the technology to key environmental systems. Each system forms the basis of a separate chapter, and each is illustrated by real world case studies and examples. Readership The book is intended for advanced undergraduate and graduate students in earth science, environmental science, or physical geography taking a course in environmental remote sensing. It will also be an invaluable reference for environmental scientists and managers who require an overview of the use of remote sensing in monitoring and mapping environmental change at regional and global scales. Additional resources for this book can be found at: <http://www.wiley.com/go/purkis/remote>. This report provides introductory perspectives on the costs of inaction on key environmental challenges and discusses some of the future problems likely to be encountered in this very complex area. Covering environmental education at Key Stage 1 of the National Curriculum, this book consists of topic-based, cross-curricular ideas and 54 copymasters. Sustainability Appraisal is a sourcebook of the state-of-the-art of this rapidly emerging and diversifying area. It draws on a wealth of international experiences and approaches to illustrate the status and scope of Sustainability Appraisal/Assessment (SA) This comprehensive guide highlights how SA can be used to analyse and integrate the key environmental, social and economic pillars of sustainability into decision-making at all levels, from policy to project to investment, by government, business and industry, or international organizations. Distilling both published and unpublished materials, and with contributions from a range of leading experts, organizations and agencies, this book will be of significant value to professionals everywhere who are in need of a solid, reference guide to what constitutes SA practice and, more importantly, how and when it can be applied. Most concerned citizens trust environmental groups to fight on behalf of the public for sensible solutions to the world's most pressing problems. But Elaine Dewar discovered that this trust is often misplaced. In this book the award-winning journalist explores links between key environmental groups, government and big business. Written like a mystery, Cloak of Green follows the author from a Toronto fundraiser for the Kayapo Indians of Brazil to the Amazon rainforest and the global backrooms of Brasilia, Washington and Geneva. Along the way she meets some fascinating people Anita Roddick of the Body Shop, businessman-politican Maurice Strong, and activists who run key Canadian and American environmental groups. She discovers some disturbing revelations about these groups and their relations to "green" corporations and government. Cloak of Green is a penetrating investigative study that challenges many established pieties of the environmental movement. Fifty Key Thinkers on the Environment is a unique guide to environmental thinking through the ages. Joy A. Palmer, herself an important and prolific author on environmental matters, has assembled a team of thirty-five expert contributors to summarize and analyse the thinking of fifty diverse and stimulating figures – from all over the world and from ancient times to the present day. Among those included are: Philosophers such as Rousseau, Spinoza and Heidegger Activists such as Chico Mendes Literary giants such as Virgil, Goethe and Wordsworth Major religious and spiritual figures such as the Buddha and St Francis of Assisi. Lucid, scholarly and informative, these fifty essays offer a fascinating overview of mankind's view and understanding of the physical world. Key Concepts in Environmental Chemistry provides a modern and concise introduction to environmental chemistry principles and the dynamic nature of environmental systems. It offers an intense, one-semester examination of selected

concepts encountered in this field of study and provides integrated tools in explaining complex chemical problems of environmental importance. Principles typically covered in more comprehensive textbooks are well integrated into general chapter topics and application areas. The goal of this textbook is to provide students with a valuable resource for learning the basic concepts of environmental chemistry from an easy to follow, condensed, application and inquiry-based perspective. Additional statistical, sampling, modeling and data analysis concepts and exercises will be introduced for greater understanding of the underlying processes of complex environmental systems and fundamental chemical principles. Each chapter will have problem-oriented exercises (with examples throughout the body of the chapter) that stress the important concepts covered and research applications/case studies from experts in the field. Research applications will be directly tied to theoretical concepts covered in the chapter. Overall, this text provides a condensed and integrated tool for student learning and covers key concepts in the rapidly developing field of environmental chemistry. Intense, one-semester approach to learning Application-based approach to learning theoretical concepts In depth analysis of field-based and in situ analytical techniques Introduction to environmental modeling This handbook provides a comprehensive and authoritative survey of Global Environmental Politics. It brings together leading international academic experts and features 40 chapters that: Describe the history of global environmental politics as a discipline and explain the various theories and perspectives used by scholars and students to understand it. Examine the key actors and institutions in global environmental politics, explaining the role of states, international organizations, regimes, international law, foreign policy institutions, domestic politics, corporations and transnational actors. Address the ideas and themes shaping the practice and study of global environmental politics, including sustainability, consumption, expertise, uncertainty, security, diplomacy, North-South relations, globalisation, justice, ethics, participation and citizenship. Assess the key issues and policies within global environmental politics, including energy, climate change, ozone depletion, air pollution, acid rain, sustainable transport, persistent organic pollutants, hazardous wastes, water, rivers, wetlands, oceans, fisheries, marine mammals, biodiversity, migratory species, natural heritage, forests, desertification, food and agriculture. With an in-depth new preface by the Editor, this edition of the handbook is an invaluable resource for students, scholars, researchers and practitioners of environmental politics, environmental studies, environmental science, geography, international relations and political science. Economic development, population growth and poor resource management have combined to alter the planet's natural environment in dramatic and alarming ways. For over twenty years, considerable research and debate have focused on clarifying or disputing linkages between various forms of environmental change and various understandings of security. At one extreme lie sceptics who contend that the linkages are weak or even non-existent; they are simply attempts to harness the resources of the security arena to an environmental agenda. At the other extreme lie those who believe that these linkages may be the most important drivers of security in the 21st century; indeed, the very future of humankind may be at stake. This book brings together contributions from a range of disciplines to present a critical and comprehensive overview of the research and debate linking environmental factors to security. It provides a framework for representing and understanding key areas of intellectual convergence and disagreement, clarifying achievements of the research as well as identifying its weaknesses and gaps. Part I explores the various ways environmental change and security have been linked, and provides principal critiques of this linkage. Part II explores the linkage through analysis of key issue areas such as climate change, energy, water, food, population, and development. Finally, the book concludes with a discussion of the value of this subfield of security studies, and with some ideas about the questions it might profitably address in the future. This volume is the first to provide a comprehensive overview of the field. With contributions from around the world, it combines established and emerging scholars to offer a platform for the next wave of research and policy activity. It is invaluable for both students and practitioners interested in international relations, environment studies and human geography. This compilation of key materials in international environmental law takes account of the most significant developments in the field that have occurred during the past decade, including in the areas of climate change, chemicals and pesticides, biosafety, and nuclear safety, as well as good governance, compliance and liability. Not only does multilateral environmental law making have wide-ranging repercussions on the way national development policies are drafted and business is conducted, but also environmental issues increasingly interweave with those relating to human rights, trade, agriculture and intellectual property, making familiarity with the key instruments in international law essential for all working in these areas. The book comprises a representative selection of the most important studies in international environmental law, with an editorial introduction to each topic. Its focus on recent trends and cross-sectoral aspects makes it an indispensable tool for students, researchers, practitioners and policy makers in international environmental law and related fields. Lively and accessible account of the relationship between man and nature in Graeco-Roman antiquity. Describes the ways in which the Greeks and Romans intervened in the environment and thus traces the history of tension between the exploitation of resources and the protection of nature. Environmental Archaeology: Theoretical and Practical Approaches outlines and assesses the various methods used to reconstruct and explain the past interaction between people and their environment. Emphasising the importance of a highly scientific approach to the subject, the book combines geoarchaeological, bioarchaeological (archaeobotany and zooarchaeology) and geochronological information and examines how these various aspects of archaeology may be used to enhance our knowledge and understanding of past human environments. Drawing from both the practical experiences of the authors and cutting-edge research, Environmental Archaeology: Theoretical and Practical Approaches is a valuable contribution to the subject. It will be essential reading for students and professionals in archaeology, geography and anthropology. This textbook focuses on a set of skills-based learning outcomes common among undergraduate environmental programs. It covers critical scientific skills and ways of thinking that bridge the gap between the knowledge-based content of introductory environmental textbooks and the professional skills students of the environment need to succeed in both their academic programs and professional careers. This emphasis on skills is gaining more traction among academic programs across the country as they shift focus from knowledge delivery to learning outcomes and professional competencies. The book features clear methodological frameworks, engaging practice exercises, and a range of assessment case studies suitable for use across academic levels. For introductory levels, this text uses guided practice exercises to expose students to the skills they will need to master. At the capstone level, this text allows students to apply the knowledge they have gained to real-world issues and to evaluate their competency in key programmatic learning outcomes. A detailed answer key with rubrics customized for specific questions and sample answers at various competency levels is available to verified course instructors. Access to these answer key resources can be obtained by contacting the Springer Textbook Team at Textbooks@springer.com "This accessible book defines 100 key concepts, ideas, and processes in Environmental Psychology to provide an introductory reference work that brings together research and theory in a bite-size format. With contributions from leading figures within Environmental Psychology, each concept is clearly defined and explained, within the context of issues around the environment, sustainability, climate change, nature, and architecture. The book considers the involvement of psychological, physiological, and social processes to understand the mechanisms that explain and contribute to the evolution of behaviour, and attitudes, that relate to our relationship with the environment. Concepts covered include biodiversity, eco-anxiety, place identity, sustainable behaviour, climate justice, and environmental attitudes. By integrating ideas from different disciplinary orientations in the field of Environmental Psychology, the book allows for a better understanding of the processes related to the individual-environment relationship, as well as the applications that they allow for in various fields of intervention. This is essential reading for students and researchers in Environmental Psychology, Sustainability Studies, Architecture and Built Environment Studies, and related fields"-- A comprehensive yet accessible introduction to the conceptual tools used to explore real-world environmental problems Environment and Society: A Critical Introduction, Third Edition demonstrates how theoretical approaches such as environmental ethics, political economy, and social construction work as conceptual tools to identify and clarify contemporary environmental issues. Assuming no background knowledge in the subject, this reader-friendly textbook uses clear language and engaging examples to first describe nine key conceptual tools, and then apply them to a variety of familiar objects—from bottled water and French fries to trees, wolves, and carbon dioxide. Throughout the text, highly accessible chapters provide insight into the relationship between the environment and present-day society. Divided into two parts, the text begins by explaining major theoretical approaches for interpreting the environment-society relationship and discussing different perspectives about environmental problems. Part II examines a series of objects, each viewed through a sample of the theoretical tools from Part I, helping readers think critically about critical environmental topics such as deforestation, climate change, the global water supply, and hazardous e-waste. This fully revised third edition stresses a wider range of competing ways of thinking about environmental issues and features additional cases studies, up-to-date conceptual understandings, and new chapters in Part I on racialized environments and feminist approaches. Environment and Society: A Critical Introduction, Third Edition: Covers theoretical lenses such as commodities, environmental ethics, and risks and hazards, and applies them to touchstone environment-society objects like wolves, tuna, trees, and carbon dioxide Uses a conversational narrative to explain key historical events, topical issues and policies, and scientific concepts Features substantial revisions and updates, including new chapters on feminism and race, and improved maps and illustrations Includes a wealth of in-book and online resources, including exercises and boxed discussions, chapter summaries, review questions, references, suggested readings, an online test bank, and internet links Provides additional instructor support such as suggested teaching models, full-color PowerPoint slides, and supplementary teaching material Retaining the innovative approach of its

predecessors, *Environment and Society: A Critical Introduction*, Third Edition remains the ideal textbook for courses in environmental issues, environmental science, and nature and society theory. A comprehensive tour d'horizon of the debate on the environment and security, focusing on the various policy options for building peace and preventing environmental conflict. Experts from the areas survey the key environmental challenges in Eastern and Central European states and those of the former Soviet Union, extending the debate to such regions as the Balkans, the Black Sea and Central Europe. This is the first time such extensive case study research has been reported for these regions. Both practical and theoretical approaches to the debate are presented, within a multi-disciplinary framework, the contributors ranging from academic experts involved with peace and conflict research to actual policy makers active in the fields of environmental and security policy. Readership: Experts already working in the relevant disciplines, both academic and governmental, as well as those seeking an introduction to the various policy fields. A graduate-level study text, excellent survey for policy makers and an academic contribution to ongoing studies. In the context of examining progress made since the 1990 World Summit for Children and the 1992 United Nations Conference on Environment and Development, this book provides an overview of key environmental risks to children's health and the underlying causes. Highlighted are children's special vulnerability and susceptibility to environmental threats at each developmental stage, during pregnancy, infancy and early childhood, through to school age and adolescence. Specific environmental threats of major importance to children are described, including lack of safe water and sanitation, chemical pollution and radiation, indoor and outdoor air pollution and natural resource degradation. The book also addresses the impacts of global environmental problems on children and future generations, including climate change, desertification, deforestation and the loss of biodiversity. A series of recommendations are proposed for action at the local, national regional, and international levels to improve children's environmental health. Published in collaboration with UNEP and UNICEF *Environmental Justice: Key Issues* is the first textbook to offer a comprehensive and accessible overview of environmental justice, one of the most dynamic fields in environmental politics scholarship. The rapidly growing body of research in this area has brought about a proliferation of approaches; as such, the breadth and depth of the field can sometimes be a barrier for aspiring environmental justice students and scholars. This book therefore is unique for its accessible style and innovative approach to exploring environmental justice. Written by leading international experts from a variety of professional, geographic, ethnic, and disciplinary backgrounds, its chapters combine authoritative commentary with real-life cases. Organised into four parts—approaches, issues, actors and future directions—the chapters help the reader to understand the foundations of the field, including the principal concepts, debates, and historical milestones. This volume also features sections with learning outcomes, follow-up questions, references for further reading and vivid photographs to make it a useful teaching and learning tool. *Environmental Justice: Key Issues* is the ideal toolkit for junior researchers, graduate students, upper-level undergraduates, and anyone in need of a comprehensive introductory textbook on environmental justice. Introduces key terms, quantitative and qualitative research, debates, and histories for *Environmental and Nature Studies* Understandings of “nature” have expanded and changed, but the word has not lost importance at any level of discourse: it continues to hold a key place in conversations surrounding thought, ethics, and aesthetics. Nowhere is this more evident than in the interdisciplinary field of environmental studies. *Keywords for Environmental Studies* analyzes the central terms and debates currently structuring the most exciting research in and across environmental studies, including the environmental humanities, environmental social sciences, sustainability sciences, and the sciences of nature. Sixty essays from humanists, social scientists, and scientists, each written about a single term, reveal the broad range of quantitative and qualitative approaches critical to the state of the field today. From “ecotourism” to “ecoterrorism,” from “genome” to “species,” this accessible volume illustrates the ways in which scholars are collaborating across disciplinary boundaries to reach shared understandings of key issues—such as extreme weather events or increasing global environmental inequities—in order to facilitate the pursuit of broad collective goals and actions. This book underscores the crucial realization that every discipline has a stake in the central environmental questions of our time, and that interdisciplinary conversations not only enhance, but are requisite to environmental studies today. Visit keywords.nyupress.org for online essays, teaching resources, and more. This book provides a solid understanding of both human rights and environmental issues. Combining the authors' specialisms in law and politics, this is a truly inter-disciplinary resource that will be essential for students of human rights, environmental studies, international law, international relations, politics and philosophy. *Key Concepts in Environmental Chemistry* provides a modern and concise introduction to environmental chemistry principles and the dynamic nature of environmental systems. It offers an intense, one-semester examination of selected concepts encountered in this field of study and provides integrated tools in explaining complex chemical problems of environmental importance. Principles typically covered in more comprehensive textbooks are well integrated into general chapter topics and application areas. The goal of this textbook is to provide students with a valuable resource for learning the basic concepts of environmental chemistry from an easy to follow, condensed, application and inquiry-based perspective. Additional statistical, sampling, modeling and data analysis concepts and exercises will be introduced for greater understanding of the underlying processes of complex environmental systems and fundamental chemical principles. Each chapter will have problem-oriented exercises (with examples throughout the body of the chapter) that stress the important concepts covered and research applications/case studies from experts in the field. Research applications will be directly tied to theoretical concepts covered in the chapter. Overall, this text provides a condensed and integrated tool for student learning and covers key concepts in the rapidly developing field of environmental chemistry. Intense, one-semester approach to learning Application-based approach to learning theoretical concepts In depth analysis of field-based and in situ analytical techniques Introduction to environmental modeling

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