Free read Markets and the environment second edition foundations of contemporary environmental studies series (Read Only)

Global Environmental Governance Global Environmental Governance Markets and the Environment, Second Edition Contemporary Studies in Environmental and Indigenous Pedagogies Human Ecology Contemporary Environmental Issues and Challenges in Era of Climate Change Water Resources Critical Ecologies The Routledge Companion to Contemporary Art, Visual Culture, and Climate Change Global Environmental Governance Contemporary Issues in Environmental Studies Contemporary Studies in Environment and Tourism Sources Environmental Values in a Globalizing World Contemporary Perspectives on Ecofeminism Contemporary Perspectives on Ecofeminism Introduction to Environmental Studies Ecology and Ecosystem Conservation A Primer on Human Impacts on the Environment Environmental Policy and Politics Introduction to Environmental Studies Environmental Transformations Contemporary Issues in Sustainable Development Sociological Theory and the Environment The Ecological Modernisation Reader Environmental Change and Challenge 4e / Making Sense in Geography Pack Understanding Environmental Issues Keywords for Environmental Studies Nature, Temporality and Environmental Management Ecology and Applied Environmental Science Environment and Society Environmental Studies -2 Principles of Environmental Studies Ecosickness in Contemporary U.S. Fiction Energy, Environment, and Climate Ecologies of Gender Security and Environmental Change Towards Critical Environmental Education Ecosystems Markets and the Environment

Global Environmental Governance

2007-09

global environmental governance examines ten major environmental threats climate disruption biodiversity loss acid rain ozone depletion deforestation desertification freshwater degradation and shortages decline of marine fisheries toxic pollutants and excess nitrogen and explores how they can be addressed through treaties governance regimes and new forms of international cooperation it also critically examines the serious shortcomings of current efforts and the underlying reasons for the persistence of disturbing trends this book presents key concepts in international law and regime formation in simple accessible language and describes the current institutional landscape les sons learned and new directions need ed in international governance

Global Environmental Governance

2006-05-12

today s most pressing environmental problems are planetary in scope confounding the political will of any one nation how can we solve them global environmental governance offers the essential information theory and practical insight needed to tackle this critical challenge it examines ten major environmental threats climate disruption biodiversity loss acid rain ozone depletion deforestation desertification freshwater degradation and shortages marine fisheries decline toxic pollutants and excess nitrogen and explores how they can be addressed through treaties governance regimes and new forms of international cooperation written by gus speth one of the architects of the international environmental movement and accomplished political scientist peter m haas global environmental governance tells the story of how the community of

nations nongovernmental organizations scientists and multinational corporations have in recent decades created an unprecedented set of laws and institutions intended to help solve large scale environmental problems the book critically examines the serious shortcomings of current efforts and the underlying reasons why disturbing trends persist it presents key concepts in international law and regime formation in simple accessible language and describes the current institutional landscape as well as lessons learned and new directions needed in international governance global environmental governance is a concise guide with lists of key terms study questions and other features designed to help readers think about and understand the concepts discussed

Markets and the Environment, Second Edition

2016-01-05

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

Contemporary Studies in Environmental and Indigenous Pedagogies

2013-06-13

contemporary studies in environmental and indigenous pedagogies a curricula of stories and place our book is a compilation of the work of experienced educational researchers and practitioners all of whom currently work in educational settings across north america contributors bring to this discussion an enriched view of diverse ecological perspectives regarding when and how contemporary environmental and indigenous curriculum figures into the experiences of curricular theories and practices this work brings together theorists that inform a cultural ecological analysis of the environmental crisis by exploring the ways in which language informs ways of knowing and being as they outline how metaphor plays a major role in human relationships with natural and reconstructed environments this book will be of interest to educational researchers and practitioners who will find the text important for envisioning education as an endeavour that situates learning in relation to and informed by an indigenous environmental studies and eco justice education frameworks this integrated collection of theory and practice of environmental and indigenous education is an essential tool for researchers graduate and undergraduate students in faculties of education environmental studies social studies multicultural education curriculum theory and methods global and comparative education and women s studies moreover this work documents methods of developing ways of implementing indigenous and environmental studies in classrooms and local communities through a framework that espouses an eco ethical consciousness the proposed book is unique in that it offers a wide variety of perspectives inviting the reader to engage in a broader conversation about the multiple dimensions of the relationship between ecology language culture and education in relation to the cultural roots of the environmental crisis

that brings into focus the local and global commons language and identity and environmental justice through pedagogical approaches by faculty across north america who are actively teaching and researching in this burgeoning field

Human Ecology

2010-03-29

this book arose from the need to develop accessible research based case study material which addresses contemporary issues and problems in the rapidly evolving field of human ecology academic political and indeed public interest in the environmental sciences is on the rise this is no doubt spurred by media coverage of climate change and global warming and attendant natural disasters such as unusual drought and flood conditions toxic dust storms pollution of air and water and the like but there is also a growing intellectual awareness of the social causes of anthropogenic environmental impacts political vectors in determining conser tion outcomes and the role of local representations of ecological knowledge in resource management and sustainable yield production this is reflected in the rapid increase of ecology courses being taught at leading universities in the fa growing developing countries much as was the case a decade or two ago in europe and north america the research presented here is all taken from recent issues of human ecology an interdisciplinary journal since the journal itself is a leading forum for cont porary research the articles we have selected represent a cross section of work which brings the perspectives of human ecology to bear on current problems being faced around the world the chapters are organized in such a way to facilitate the use of this volume either to teach a course or to introduce an informed reader to the field

Contemporary Environmental Issues and Challenges in Era of Climate Change

2019-11-16

over the last few decades unprecedented global population growth has led to increased demand for food and shelter at the same time extraction of natural resources beyond the earth s resilience capacity has had a devastating effect on ecosystems and environmental health furthermore climate change is having a significant impact in a number of areas including the global hydrological cycle ecosystem functioning coastal vulnerability forest ecology food security and agricultural sustainability according to the intergovernmental panel on climate change ipcc only immediate and sustained action will prevent climate change causing irreversible and potentially catastrophic damage to our environment this book presents various scientific views and concepts research reviews and case studies on contemporary environmental issues in changing climate scenarios and highlights different adaptation measures increasing awareness of modern day patterns of climate change it addresses questions often raised by environmental scientists researchers policymakers and general readers

Water Resources

2011-01-03

in this concise introduction to water resources shimon anisfeld explores the fundamental interactions between humans and water including drinking sanitation irrigation and power production the book familiarizes students with the current water crisis and with approaches for managing this essential resource more effectively in a time of rapid environmental and

social change anisfeld addresses both human and ecological problems including scarcity pollution disease flooding conflicts over water and degradation of aquatic ecosystems in addition to providing the background necessary to understand each of these problems the book discusses ways to move towards better management and addresses the key current debates in the water policy field in the past water development has often proceeded in a single sector fashion with each group of users implementing its own plans without coordination with other groups resulting in both conflict and inefficiency now anisfeld writes the challenge of water management is figuring out how to balance all the different demands for water from sanitation to energy generation to ecosystem protection for inquiring students of any level water resources provides a comprehensive one volume guide to a complex but vital field of study

Critical Ecologies

2011-01-01

environmental movements are the subject of increasingly rigorous political theoretical study can the frankfurt school s critical frameworks be used to address ecological issues or do environmental conflicts remain part of the failed promise of this group critical ecologies aims to redeem the theories of major frankfurt thinkers theodor adorno max horkheimer and herbert marcuse among others by applying them to contemporary environmental crises critical ecologies argues that sustainability and critical social theory have many similar goals including resistance to different forms of domination like the frankfurt school itself the essays in this volume reflect a spirit of interdisciplinarity and draw attention to intersections between environmental socio political and philosophical issues offering textual analyses by leading scholars in both critical theory and environmental politics critical ecologies underscores the continued relevance of the frankfurt school s ideas for addressing contemporary issues

The Routledge Companion to Contemporary Art, Visual Culture, and Climate Change

2021-02-25

international in scope this volume brings together leading and emerging voices working at the intersection of contemporary art visual culture activism and climate change and addresses key questions such as why and how do art and visual culture and their ethics and values matter with regard to a world increasingly shaped by climate breakdown foregrounding a decolonial and climate justice based approach this book joins efforts within the environmental humanities in seeking to widen considerations of climate change as it intersects with social political and cultural realms it simultaneously expands the nascent branches of ecocritical art history and visual culture and builds toward the advancement of a robust and critical interdisciplinarity appropriate to the complex entanglements of climate change this book will be of special interest to scholars and practitioners of contemporary art and visual culture environmental studies cultural geography and political ecology

Global Environmental Governance

2006-01-01

the authors tell the story of how the community of nations nongovernmental organizations scientists and multinational corporations have created an unprecedented set of laws and institutions intended to help solve large scale environmental problems

Contemporary Issues in Environmental Studies

2000

the tourism industry is striving hard to create attractive worlds for its customers both as a necessity and as a challenge this field is overwhelmed by the imagination economy but raises several questions about tourists providing opportunities to move deeper into the understanding of complexities involved in relationships among tourists tourism sites and their historical structure and environmental sustainability as a result of this a serious academic interest in tourism has developed over recent decades as a complex aspect of investigation into humans and their environment this volume brings together case studies from different parts of the world focusing on tourism and its interactions with the environment it provides a general outline of theoretical issues and their practicality in different industrialising countries from both the east and the west the book will appeal to researchers involved in tourism studies and environmental interactions as well as academicians and tourism agencies

Contemporary Studies in Environment and Tourism

2017-05-11

this volume brings together primary source selections of enduring intellectual value classic articles book excerpts and research studies that have shaped environmental studies and our contemporary understanding of it the book includes carefully edited selections for the works of the most distinguished environmental observers past and present selections are organized topically around the following major areas of study energy environmental degradation population issues and the environment human health and the environment and environment and society

Sources

2000

this multidisciplinary volume presents a refreshing new approach to environmental values in the global age it investigates the challenges that globalization poses to traditional environmental values in general as well as in politics and international governance divided into five parts the book investigates how environmental values could be reconceived in a globalizing world part i explores contemporary environmental values and their implications for a globalizing world part ii examines the development of western and eastern environmental values part iii discusses contemporary environmental politics part iv examines how values inform environmental governance and how governance solutions influence which values are realised part v concludes the volume with two different views of the prospects of environmental values in a globalising world this study will be of great interest to students and researchers studying the environment in philosophy political science international relations international environment law environmental studies and development studies

Environmental Values in a Globalizing World

2004-08-02

why is ecofeminism still needed to address the environmental emergencies and challenges of our times ecofeminism has a chequered history in terms of its popularity and its perceived value in conceptualizing the relationship between gender and nature as well as feeding forms of activism that aim to confront the environmental challenges of the moment this book provides a much needed comprehensive overview of the relevance and value of using eco feminist theories it gives a broad coverage of traditional and emerging eco feminist theories and explores

across a range of chapters their various contributions and uniquely spans various strands of ecofeminist thinking the origins of influential eco feminist theories are discussed including key themes and some of its leading figures contributors include erika cudworth greta gaard trish glazebrook and niamh moore and outlines its influence on how scholars might come to a more generative understanding of the natural environment the book examines eco feminism s potential contribution for advancing current discussions and research on the relationships between the humans and more than humans that share our world this timely volume makes a distinctive scholarly contribution and is a valuable resources for students and academics in the fields of environmentalism political ecology sustainability and nature resource management

Contemporary Perspectives on Ecofeminism

2015-11-19

introduction to environmental studies interdisciplinary readings provides students with a carefully selected collection of articles that help them navigate the most important topics in environmental studies focusing on different connections between humans and the environment the anthology emphasizes voices outside the white male canon to provide students with diverse perspectives and a broader understanding of contemporary issues within the discipline opening chapters introduce environmental studies sustainability and the connection between humans and the resources we extract from the environment subsequent chapters examine the history of environmentalism in north america how our relationship to the environment has evolved over time a concise survey of key environmental processes and issues related to climate change and our climate crisis students read about the environmental impact of our food production processes on different countries and groups of people issues related to environmental justice the ways in which human population affects the environmental sustainability of our future and sustainable energy issues the anthology s final chapters address environmental legislation and

policies ethical issues around consumption and collective responsibility and the future of our environment featuring compelling and timely readings introduction to environmental studies is an ideal resource for courses within the discipline

Contemporary Perspectives on Ecofeminism

2015

meeting today s environmental challenges requires a new way of thinking about the intricate dependencies between humans and nature ecology and ecosystem conservation provides students and other readers with a basic understanding of the fundamental principles of ecological science and their applications offering an essential overview of the way ecology can be used to devise strategies to conserve the health and functioning of ecosystems the book begins by exploring the need for ecological science in understanding current environmental issues and briefly discussing what ecology is and isn t subsequent chapters address critical issues in conservation and show how ecological science can be applied to them the book explores questions such as what is the role of ecological science in decision making what factors govern the assembly of ecosystems and determine their response to various stressors how does earth s climate system function and determine the distribution of life on earth what factors control the size of populations how does fragmentation of the landscape affect the persistence of species on the landscape how does biological diversity influence ecosystem processes the book closes with a final chapter that addresses the need not only to understand ecological science but to put that science into an ecosystem conservation ethics perspective

Introduction to Environmental Studies

2021-06-18

a primer on human impacts on the environment an insightful and illuminating discussion of the impact humans have had on earth in a primer on human impacts on the environment the conceptual approach distinguished environmental scientist liam heneghan explores the intricate relationships between humanity and earth in an accessible and engaging style replete with real world examples and drawing from classic and contemporary scholarship the author adapts the fundamental conceptual models of the environmental disciplines to assess the risks human beings are taking with their home planet the conceptual approach of this primer challenges readers to think across multiple disciplines to reveal the big picture that is all too often lost in the details of contemporary environmental studies readers will also find a thorough introduction to conceptual modeling showing how systems models can be adapted and applied in a rapidly changing world comprehensive explorations of the human impact on the earth including an examination of possible ecological limits and planetary boundaries in depth evaluations of environmental risks especially though not limited to climate change and biodiversity loss a quide to contemplating catastrophic risk and the potential for societal collapse without inducing unnecessary anxiety an interdisciplinary focus emphasizing the role of the natural and social sciences as well as the arts and humanistic disciplines in safeguarding the future perfect for students of environmental science and environmental studies a primer on human impacts on the environment will also earn a place in the libraries of graduate students working on environmental themes and practicing professionals in the environmental management community

Ecology and Ecosystem Conservation

2013-03-19

for more than twenty years environmental policy and politics has kept instructors and students abreast of the challenges presented by contemporary environmental energy and natural resource problems in the united states now in its eighth edition michael e kraft has updated his definitive text to capture the changing nature of environmental problems as well as policy proposals made through 2020 drawing from work within environmental science policy analysis and political science this text continues to help readers think critically about how best to address problems through a variety of public policy tools and strategies at all levels of government important updates to this new edition include the latest information about environmental challenges and governmental responses to them with extensive citation of key sources and websites key political and policy decisions through late 2020 including presidential appointments budgetary decisions major legislative initiatives and congressional actions new learning objectives to facilitate student understanding of key concepts and their applications arguments advanced over environmental challenges and policies and the goals and methods of environmental policy analysis coverage of new topics that have emerged during the trump presidency including the clean power plan repeal and reduction of environmental regulation climate change land conservation changes in natural resources policies and a comparison of the republican and democratic positions on climate change in 2020 updated summaries of scientific studies government reports and policy analyses revised discussion questions and new suggested readings environmental policy and politics is an essential resource for upper level undergraduate and graduate students in political science and environmental studies looking for an accessible well researched and up to date text written with style and flair

A Primer on Human Impacts on the Environment

2023-05-30

introduction to environmental studies interdisciplinary readings provides students with a carefully selected collection of articles that help them navigate the most important topics in environmental studies focusing on different connections between humans and the environment the anthology emphasizes voices outside the white male canon to provide students with diverse perspectives and a broader understanding of contemporary issues within the discipline opening chapters introduce environmental studies sustainability and the connection between humans and the resources we extract from the environment subsequent chapters examine the history of environmentalism in north america how our relationship to the environment has evolved over time a concise survey of key environmental processes and issues related to climate change and our climate crisis students read about the environmental impact of our food production processes on different countries and groups of people issues related to environmental justice the wavs in which human population affects the environmental sustainability of our future and sustainable energy issues the anthology s final chapters address environmental legislation and policies ethical issues around consumption and collective responsibility and the future of our environment featuring compelling and timely readings introduction to environmental studies is an ideal resource for courses within the discipline

Environmental Policy and Politics

2021-07-22

from the depths of the oceans to the highest reaches of the atmosphere the human impact on the environment is significant and undeniable these forms of global and local environmental change

collectively appear to signal the arrival of a new geological epoch the anthropocene this is a geological era defined not by natural environmental fluctuations or meteorite impacts but by collective actions of humanity environmental transformations offers a concise and accessible introduction to the human practices and systems that sustain the anthropocene it combines accounts of the carbon cycle global heat balances entropy hydrology forest ecology and pedology with theories of demography war industrial capitalism urban development state theory and behavioural psychology this book charts the particular role of geography and geographers in studying environmental change and its human drivers it provides a review of critical theories that can help to uncover the socio economic and political factors that influence environmental change it also explores key issues in contemporary environmental studies such as resource use water scarcity climate change industrial pollution and deforestation these issues are mapped through a series of geographical case studies to illustrate the particular value of geographical notions of space place and scale in uncovering the complex nature of environmental change in different socio economic political and cultural contexts finally the book considers the different ways in which nations communities and individuals around the world are adapting to environmental change in the twenty first century particular attention is given throughout to the uneven geographical opportunities that different communities have to adapt to environmental change and to the questions of social justice this situation raises this book encourages students to engage in the scientific uncertainties that surround the study of environmental change while also discussing both pessimistic and more optimistic views on the ability of humanity to address the environmental challenges of our current era

Introduction to Environmental Studies

2021-05-17

the book will be of interest to south asian studies departments across the globe looking at

how india south asia are tackling sustainable development and related growth challenges sustainable development is an emerging interdisciplinary field with international appeal as many of these problems are trans boundary in nature global climate change greenhouse gas for example international organizations and institutes working in this field and in india including united nations world resources institute world wide fund for nature and international institute for sustainable development and others will be interested in this volume

Environmental Transformations

2014-04-16

nearly all of the major perspectives focal points and debates in environmental sociology are reflected in this collection of essays the volume exceeds the bounds of conventional theory by surveying societies and their natural biophysical environments

Contemporary Issues in Sustainable Development

2020-12-28

structural environmental reform by firms and industries governmental and intergovernmental agencies non governmental organisations ngos and others is a worldwide phenomenon and the focus of this definitive collection includes a comprehensive introduction to and overview of ecological modernisation theory original state of the art review essays by distinguished international scholars a selection of the best published works and debates from a quarter century of related social science scholarship an emphasis on environmental issues in asian and other emerging economies and an agenda for continued scholarship policymaking and practice

accessible to students policymakers professionals executives and others interested in deeply understanding contemporary environmental issues and taking effective action for environmental solutions rigorous and sophisticated for use in graduate and advanced studies appropriate for courses in sociology political science policy studies geography environmental studies environmental planning business economics asian studies development studies and other fields

Sociological Theory and the Environment

2002

a href oupcanada com ebrochure dearden index html img src images hed closer look btn gif anow in a fourth edition environmental change and challenge is a fascinating introduction to the field of environmental studies respected geographers philip dearden and bruce mitchell explore a host of contemporary environmental issues such as drought flooding loss of biodiversity ecosystemtoxicity and crop failure while also offering a detailed overview of basic scientific concepts maintaining the same optimistic tone of previous editions the text emphasizes that informed global citizens are the key to meeting these challenges and generating positive change with increasedcoverage of demography more international examples and new material on human health and the environment throughout this updated edition shows students how environmental concerns impact our daily lives both at home and abroad

The Ecological Modernisation Reader

2020-11-25

understanding environmental issues provides an excellent foundation for developing critical thinking about contemporary environmental concerns and the ways in which these are debated

represented and managed the book should achieve its aim of stimulating students to engage with how ideas of sustainability and environmental justice can be applied both in policy and in practical action gordon walker lancaster environment centre lancaster university the arena of environmental issues is a minefield for undergraduate students seeking clarity about key problems and solutions this is where understanding environmental issues will play a major role providing a stimulating quide through the wealth of material and complex ideas in particular the unification of social and physical science in the case studies provides a holistic approach to the subject that is essential for students and a refreshing innovation for environmental textbooks anna r davies trinity college university of dublin there is now an unprecedented interest in and concern about environmental problems understanding environmental issues explains the science behind these problems as well as the economic political social and cultural factors which produce and reproduce them this book explains clearly and concisely the science and social science necessary to understand environmental issues describes in section one the philosophies values politics and technologies which contribute to the production of environmental issues uses cases on climate change waste food and natural hazards in section two to provide detailed illustration and exemplification of the ideas described in section one the conclusion a case study of mexico city draws together the key themes vivid accessible and pedagogically informed understanding environmental issues will be a key resource for undergraduate and taught postgraduate students in geography environment and ecology as well as students of the social sciences with an interest in environmental issues

Environmental Change and Challenge 4e / Making Sense in Geography Pack

2013-04-02

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

<u>Understanding Environmental Issues</u>

2008-05-13

how are different concepts of nature and time embedded into human practices of landscape and environmental management and how can temporalities that entwine past present and future help us deal with challenges on the ground in a time of uncertainty and climate change how much can we hold onto ideals of nature rooted in a pristine and stable past the scandinavian and

australian perspectives in this book throw fresh light on these questions and explore new possibilities and challenges in uncertain and changing landscapes of the future this book presents examples from farmers gardens and indigenous communities among others and shows that many people and communities are already actively engaging with environmental change and uncertainty the book is structured around four themes environmental futures mobile natures indigenous and colonial legacies heritage and management part i includes important contributions towards contemporary environmental management debates yet the chapters in this section also show how the legacy of older landscapes forms part of the active production of future ones part ii examines the challenges of living with mobile natures as it is acknowledged that environments natures and people do not stand still an important dimension of the heritage and contemporary politics of australia sweden and norway is the presence of indigenous peoples as is clear in part iii the legacies of the colonial past both haunt and energise contemporary land management decisions finally part iv demonstrates how the history and heritage of landscapes including human activities in those landscapes are entwined with contemporary environmental management the rich empirical content of the chapters exposes the diversity of meanings practices and ways of being in nature that can be derived from cultural environmental research in different disciplines the everyday engagements between people nature and temporalities provide important creative resources with which to meet future challenges

Keywords for Environmental Studies

2016-02-26

ecology and applied environmental science addresses the impact of contemporary environmental problems by using the main principles of scientific ecology it offers a brief yet comprehensive explanation of ecosystems based on energy populations and cycles of chemical elements the book presents a variety of scientific ecological issues and uses these to examine

a range of environmental problems while considering potential engineering scientific and managerial solutions it takes an engineering approach and avoids excessive biological detail while introducing ecology with a systemic approach the book examines categories of organisms as well as the physical and chemical processes that affect them it refers to the dynamics of populations and analysis of their major mutual influences elaborates on the roles of primary production limiting factors energy flow and circulation of chemical substances in the ecosystems and presents the basic functions of aquatic ecosystems the author considers important issues related to environmental degradation of forests aquatic habitats coastal zones other natural landscapes and urban areas includes a survey of problems related to waste and toxic and radioactive substances and presents the greenhouse effect and impacts from climate change he discusses environmental management prospects and the potential for technological control of pollution from liquid solid and gaseous waste he also highlights existing tools for environmental management ecological and social aspects of biodiversity and landscape protection and the contrast between development and environment in combination with ideas about sustainability the open access version of this book available at taylorfrancis com has been made available under a creative commons attribution non commercial no derivatives 4.0 license

Nature, Temporality and Environmental Management

2016-08-05

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 racializd 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

Ecology and Applied Environmental Science

2013-10-01

the 1970s brought a new understanding of the biological and intellectual impact of environmental crises on human beings and as efforts to prevent ecological and human degradation aligned a new literature of sickness emerged ecosickness fiction imaginatively rethinks the link between ecological and bodily endangerment and uses affect and the sick body to bring readers to environmental consciousness tracing the development of ecosickness through a compelling archive of modern u s novels and memoirs this study demonstrates the mode s crucial role in shaping thematic content and formal and affective literary strategies examining works by david foster wallace richard powers leslie marmon silko marge piercy jan zita grover and david wojnarowicz heather houser shows how these authors unite experiences of environmental and somatic damage through narrative affects that draw attention to ecological phenomena organize perception and convert knowledge into ethics traversing contemporary cultural studies ecocriticism affect studies and literature and medicine houser juxtaposes ecosickness fiction against new forms of environmentalism and technoscientific innovations such as regenerative medicine and alternative ecosystems ecosickness in contemporary u s fiction recasts recent narrative as a laboratory in which affective and perceptual changes both support and challenge political projects

Environment and Society

2022-03-17

energy environment and climate second edition is the most contemporary book for the energy course written for non science majors the text presents the physical concepts in easy to

understand language and asks students to apply those concepts to contemporary energy issues students learn to analyze the important questions that face today s citizens and deal with the answers both qualitatively and quantitatively end of chapter questions provide an opportunity for students to practice what they we learned and provide instructors with questions that can be debated in class

Environmental Studies -2

2022-06-06

ecologies of gender contemporary nature relations and the nonhuman turn examines the role of gender in recent debates about the nonhuman turn in the humanities and critically explores the implications for a contemporary theory of gender and nature relations the interdisciplinary contributions in this volume each provides theoretical reflections based on an analysis of specific naturecultural processes they reveal how ecologies of gender are constructed through aesthetic epistemological political technological and economic practices that shape multispecies and material interrelations as well as spatial and temporal orderings the volume includes contributions from cultural anthropology cultural studies film studies literary studies media studies philosophy and theatre studies the essays are organized around four key dimensions of an ecological understanding of gender creatures materials spaces and temporalities the overall aim of the volume ecologies of gender contemporary nature relations and the nonhuman turn is to explore the potentialities and limitations of the nonhuman turn for a critical analysis and theory of ecologies of gender and thereby make an original contribution to both the environmental humanities and gender studies this book will be of great interest to scholars and students from the interdisciplinary field of the environmental humanities and environmental studies more broadly as well as from gender studies and cultural theory

Principles of Environmental Studies

2019-09-29

in the early years of the new millennium hurricanes lashed the caribbean and flooded new orleans as heat waves and floods seemed to alternate in europe snows were disappearing on mount kilimanjaro while the ice caps on both poles retreated the resulting disruption caused to many societies and the potential for destabilizing international migration has meant that the environment has become a political priority the scale of environmental change caused by globalization is now so large that security has to be understood as an ecological process a new geopolitics is long overdue in this book simon dalby provides an accessible and engaging account of the challenges we face in responding to security and environmental change he traces the historical roots of current thinking about security and climate change to show the roots of the contemporary concern and goes on to outline modern thinking about securitization which uses the politics of invoking threats as a central part of the analysis he argues that to understand climate change and the dislocations of global ecology it is necessary to look back at how ecological change is tied to the expansion of the world economic system over the last few centuries as the global urban system changes on a local and global scale the world s population becomes vulnerable in new ways in a clear and careful analysis dalby shows that theories of human security now require a much more nuanced geopolitical imagination if they are to grapple with these new vulnerabilities and influence how we build more resilient societies to cope with the coming disruptions this book will appeal to level students and scholars of geography environmental studies security studies and international politics as well as to anyone concerned with contemporary globalization and its transformation of the biosphere

Ecosickness in Contemporary U.S. Fiction

2014-06-17

this volume discusses theory philosophy praxis and methods in environmental and ecological education and considers the junction with the main visions and issues of critical pedagogy the volume and its separate chapters address four axes which can also be seen as the guidelines of the content as well as the central objectives of the book the first axis concerns the missing theoretical and practical pieces at this point in time the volume considers the issues that are not included in contemporary environmental education and thus deprive it from critical orientations this implies that in environmental education very little discussion exists about the political economic racial gender and class issues that in most cases govern the actions of leaders and stake holders the second axis concerns what has been done so far and in what directions this involves descriptions of theoretical approaches or actual applied methodologies in the classroom such as curricula or syllabus used or the kind of actions certain educators have taken to infuse the issues of justice and critical reflection within the environmental education teaching agenda the third axis examines proposals it looks at ways to enrich domains of environmental education with the argumentations of critical pedagogy the fourth axis concerns the way in which proposals can be effectuated this part contains specific methodologies and teaching sequences depicting ways of including major aspects of critical pedagogy and critical education in environmental education examples are non anthropocentric ecological approaches in the classroom political activism in the curricula mixture of field activities and political activities

Energy, Environment, and Climate

2011-10-17

in examining both theory and applications this book through useful examples provides a stimulating introduction to ecosystems it examines the nature types and characteristics of ecosystems as well as investigating the interactions between various systems and human actions using functional ecology as the basis for applying the ecosystem concept in contemporary environmental science and ecology this second edition of this highly successful volume has been updated to reflect the latest research it incorporates a strengthened theme in the use of functional ecology in explaining how ecosystems work and how the ecosystem concept may be used in science and applied science and coverage of the interactions between humans and ecosystems has been substantially bolstered with the addition of chapters on human impacts and large scale impacts on ecosystems and global environmental change and the consequences for ecosystems presented in a student friendly format this book features boxed definitions examples case studies summary points discussion questions and annotated further reading lists it provides a concise and accessible synthesis of both ecosystem theory and its applications and will be a valuable resource for students of environmental studies ecology and geography

Ecologies of Gender

2022-03-31

a clear grasp of economics is essential to understanding why environmental problems arise and how we can address them so it is with good reason that this book has become a classic text in environmental studies since its first publication in 2007 now thoroughly revised with updated information on current environmental policy and real world examples of market based

instruments the primer is more relevant than ever 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

Security and Environmental Change

2013-05-08

Towards Critical Environmental Education

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