# Soil Not Oil Environmental Justice In An Age Of Climate Crisis Vandana Shiva

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#### **Clean and White**

This book empirically discusses recent struggles over land and mining, exploring

state-society relations conflicts on various scales. In contrast with the existing literature, analyses in this volume deliberately focus on large-scale land use changes both in relation to the expansion of industrial mining and to agro-industry. The authors contend that there are significant parallels between contestations over different variants of resource extractivism, as they reflect the same global trends and processes. Chapters draw on critical theoretical approaches from political ecology, political economy, spatial theory, contentious politics, and the study of democracy. The authors not only provide empirical insights on actual resource struggles from different world regions based on in-depth field research, but also contribute to theory-building by linking concepts from various critical approaches to one another, developing a perspective for analysing struggles over resources related to current global crisis phenomena.

## **Sharing the Earth**

From St. Louis to New Orleans, from Baltimore to Oklahoma City, there are poor and minority neighborhoods so beset by pollution that just living in them can be hazardous to your health. Due to entrenched segregation, zoning ordinances that privilege wealthier communities, or because businesses have found the OCypaths of least resistance, OCO there are many hazardous waste and toxic facilities in these communities, leading residents to experience health and wellness problems on top of the race and class discrimination most already experience. Taking stock  $\frac{Page}{2/32}$ 

of the recent environmental justice scholarship, a Toxic Communities aexamines the connections among residential segregation, zoning, and exposure to environmental hazards. Renowned environmental sociologist Dorceta Taylor focuses on the locations of hazardous facilities in low-income and minority communities and shows how they have been dumped on, contaminated and exposed. Drawing on an array of historical and contemporary case studies from across the country, Taylor explores controversies over racially-motivated decisions in zoning laws, eminent domain, government regulation (or lack thereof), and urban renewal. She provides a comprehensive overview of the debate over whether or not there is a link between environmental transgressions and discrimination, drawing a clear picture of the state of the environmental justice field today and where it is going. In doing so, she introduces new concepts and theories for understanding environmental racism that will be essential for environmental justice scholars. A fascinating landmark study, a Toxic Communities agreatly contributes to the study of race, the environment, and space in the contemporary United States."

#### The Vandana Shiva Reader

This two-volume Encyclopedia of Global Justice, published by Springer, along with Springer's book series, Studies in Global Justice, is a major publication venture toward a comprehensive coverage of this timely topic. The Encyclopedia is an

international, interdisciplinary, and collaborative project, spanning all the relevant areas of scholarship related to issues of global justice, and edited and advised by leading scholars from around the world. The wide-ranging entries present the latest ideas on this complex subject by authors who are at the cutting edge of inquiry. The Encyclopedia sets the tone and direction of this increasingly important area of scholarship for years to come. The entries number around 500 and consist of essays of 300 to 5000 words. The inclusion and length of entries are based on their significance to the topic of global justice, regardless of their importance in other areas.

## From the Ground Up

Soil is an irreplaceable resource that sustains life on the planet, challenged by food and energy demands of an increasing population. Therefore, soil contamination constitutes a critical issue to be addressed if we are to secure the life quality of present and future generations. Integrated efforts from researchers and policy makers are required to develop sound risk assessment procedures, remediation strategies and sustainable soil management policies. Environmental Risk Assessment of Soil Contamination provides a wide depiction of current research in soil contamination and risk assessment, encompassing reviews and case studies on soil pollution by heavy metals and organic pollutants. The book introduces several innovative approaches for soil remediation and risk assessment, including

advances in phytoremediation and implementation of metabolomics in soil sciences.

#### **Environmental Risk Assessment of Soil Contamination**

Climate is a soil-forming factor and soil can mitigate climate change through a reduction in the emissions of greenhouse gases and seguestration of atmospheric CO2. Thus, there is a growing interest in soil management practices capable of mitigating climate change and enhancing environmental quality. Soil and Climate addresses global issues through soil management and outlines strategies for advancing Sustainable Development Goals (SDGs). This volume in the Advances in Soil Science series is specifically devoted to describe state-of-the-knowledge regarding the climate-soil nexus in relation to: Soil Processes: weathering, decomposition of organic matter, erosion, leaching, salinization, biochemical, transformations, gaseous flux, and elemental cycling, Soil Properties: physical, chemical, biological, and ecological, Atmospheric Chemistry: gaseous concentrations of (CO2, CH4, N2O), water vapors, soot, dust, and particulate matter, Mitigation and Adaptation: source and sink of GHGs (CO2, CH4, N2O), land use and soil management, soil C sink capacity, permafrost, Soil Management: seguestration of organic and inorganic C, nutrient requirements, water demands, coupled cycling of H2O, N, P, S, and Policy and Outreach: carbon farming, payments for ecosystem services, COP21, SDGs, land degradation neutrality

Special topics on soil as a source or sink of CO2, silicate weathering and carbon sequestration, nutrients required for carbon sequestration, physical protection and the mean resident time, and predicting soil carbon stocks are discussed in detail throughout the book.

## **Environment and Morality**

In this unique anthology, women from around the world write about the movement to change the current, industrial paradigm of how we grow our food. As seed keepers and food producers, as scientists, activists, and scholars, they are dedicated to renewing a food system that is better aligned with ecological processes as well as human health and global social justice. Seed Sovereignty, Food Security is an argument for just that--a reclaiming of traditional methods of agricultural practice in order to secure a healthy, nourishing future for all of us. Whether tackling the thorny question of GMO safety or criticizing the impact of big agribusiness on traditional communities, these women are in the vanguard of defending the right of people everywhere to practice local, biodiverse, and organic farming as an alternative to industrial agriculture. Contents \* Seed Sovereignty, Food Security VANDANA SHIVA \* Fields of Hope and Power FRANCES MOORE LAPPÉ & ANNA LAPPÉ \* The Ethics of Agricultural Biotechnology BETH BURROWS \* Food Politics, the Food Movement and Public Health MARION NESTLE \* Autism and Glyphosate: Connecting the Dots STEPHANIE SENEFF \* The New Genetics and

Dangers of GMOs MAE-WAN HO \* Seed Emergency: Germany SUSANNE GURA \* GM Soy as Feed for Animals Affects Posterity IRINA ERMAKOVA & ALEXANDER BARANOFF \* Seeds in France TIPHAINE BURBAN \* Kokopelli vs. Graines Baumaux BLANCHE MAGARINOS-REY \* If People Are Asked, They Say NO to GMOs FLORIANNE KOECHLIN \* The Italian Context MARIA GRAZIA MAMMUCINI \* The Untold American Revolution: Seed in the US DEBBIE BARKER \* Reviving Native Sioux Agriculture Systems SUZANNE FOOTE \* In Praise of the Leadership of Indigenous Women WINONA LADUKE \* Moms Across America: Shaking up the System ZEN HONEYCUTT \* Seed Freedom and Seed Sovereignty: Bangladesh Today FARIDA AKHTER \* Monsanto and Biosafety in Nepal KUSUM HACHHETHU \* Sowing Seeds of Freedom VANDANA SHIVA \* The Loss of Crop Genetic Diversity in the Changing World TEWOLDE BERHAN GEBRE EGZIABHER & SUE EDWARDS \* Seed Sovereignty and Ecological Integrity in Africa MARIAM MAYET \* Conserving the Diversity of Peasant Seeds ANA DE ITA \* Celebrating the Chile Nativo ISAURA ANDALUZ \* Seed Saving and Women in Peru PATRICIA FLORES \* The Seeds of Liberation in Latin America SANDRA BAQUEDANO & SARA LARRAÍN \* The Other Mothers and the Fight against GMOs in Argentina ANA BROCCOLI \* Seeding Knowledge: Australia SUSAN HAWTHORNE

#### Oneness vs. the 1%

To be poor, working-class, or a person of color in the United States often means  $P_{age 7/32}$ 

bearing a disproportionate share of the country's environmental problems. Starting with the premise that all Americans have a basic right to live in a healthy environment, Dumping in Dixie chronicles the efforts of five African American communities, empowered by the civil rights movement, to link environmentalism with issues of social justice. In the third edition, Bullard speaks to us from the front lines of the environmental justice movement about new developments in environmental racism, different organizing strategies, and success stories in the struggle for environmental equity.

#### **Stolen Harvest**

"Presents a clear case for why our current development paradigm is more accurately characterized as what Vandana Shiva calls 'maldevelopment'--the violation of the integrity of organic, interconnected and interdependent systems that sets in motion a process of exploitation, inequality, violence, and injustice that is dragging the world down a path of self-destruction, threatening survival itself"--

## **Climate Change from the Streets**

Outlines a bold and compelling vision for a world liberated from our dependence on fossil fuels and globalization.

## **Dumping In Dixie**

This second edition of Historical Dictionary of Environmentalism contains a chronology, an introduction, and an extensive bibliography. The dictionary section has over 300 cross-referenced entries on important events, issues, organizations, ideas, and people shaping the direction of environmentalism worldwide.

## **Earth Democracy**

"Her great virtue as an advocate is that she is not a reductionist. Her awareness of the complex connections among economy and nature and culture preserves her from oversimplification. So does her understanding of the importance of diversity." --- Wendell Berry, from the foreword Motivated by agricultural devastation in her home country of India, Vandana Shiva became one of the world's most influential and highly acclaimed environmental and antiglobalization activists. Her groundbreaking research has exposed the destructive effects of monocultures and commercial agriculture and revealed the links between ecology, gender, and poverty. In The Vandana Shiva Reader, Shiva assembles her most influential writings, combining trenchant critiques of the corporate monopolization of agriculture with a powerful defense of biodiversity and food democracy. Containing up-to-date data and a foreword by Wendell Berry, this essential collection

demonstrates the full range of Shiva's research and activism, from her condemnation of commercial seed technology, genetically modified organisms (GMOs), and the international agriculture industry's dependence on fossil fuels, to her tireless documentation of the extensive human costs of ecological deterioration. This important volume illuminates Shiva's profound understanding of both the perils and potential of our interconnected world and calls on citizens of all nations to renew their commitment to love and care for soil, seeds, and people.

## **Under the Feet of Jesus**

Presents case studies of grassroots activism for environmental justice, highlighting struggles against environmental hazards, toxic waste dumps, and polluting factories which often impact low-income and minority communities.

#### **Frontlines**

An examination of why government agencies allow environmental injustices to persist. Many state and federal environmental agencies have put in place programs, policies, and practices to redress environmental injustices, and yet these efforts fall short of meeting the principles that environmental justice activists have fought for. In From the Inside Out, Jill Lindsey Harrison offers an account of

the bureaucratic culture that hinders regulatory agencies' attempts to reduce environmental injustices. It is now widely accepted that America's poorest communities, communities of color, and Native American communities suffer disproportionate harm from environmental hazards, with higher exposure to pollution and higher incidence of lead poisoning, cancer, asthma, and other diseases linked to environmental ills. And yet, Harrison reports, some regulatory staff view these problems as beyond their agencies' area of concern, requiring too many resources, or see neutrality as demanding "color-blind" administration. Drawing on more than 160 interviews (with interviewees including 89 current or former agency staff members and more than 50 environmental justice activists and others who interact with regulatory agencies) and more than 50 hours of participant observation of agency meetings (both open- and closed-door), Harrison offers a unique account of how bureaucrats resist, undermine, and disparage environmental justice reform—and how environmental justice reformers within the agencies fight back by trying to change regulatory practice and culture from the inside out. Harrison argues that equity, not just aggregated overall improvement, should be a metric for evaluating environmental regulation.

## **Toward Climate Justice**

The Nature of Hope focuses on the dynamics of environmental activism at the local level, examining the environmental and political cultures that emerge in the  $\frac{Page}{11/32}$ 

context of conflict. The book considers how ordinary people have coalesced to demand environmental justice and highlights the powerful role of intersectionality in shaping the on-the-ground dynamics of popular protest and social change. Through lively and accessible storytelling, The Nature of Hope reveals unsung and unstinting efforts to protect the physical environment and human health in the face of continuing economic growth and development and the failure of state and federal governments to deal adequately with the resulting degradation of air, water, and soils. In an age of environmental crisis, apathy, and deep-seated cynicism, these efforts suggest the dynamic power of a "politics of hope" to offer compelling models of resistance, regeneration, and resilience. The contributors frame their chapters around the drive for greater democracy and improved human and ecological health and demonstrate that local activism is essential to the preservation of democracy and the protection of the environment. The book also brings to light new styles of leadership and new structures for activist organizations, complicating assumptions about the environmental movement in the United States that have focused on particular leaders, agencies, thematic orientations, and human perceptions of nature. The critical implications that emerge from these stories about ecological activism are crucial to understanding the essential role that protecting the environment plays in sustaining the health of civil society. The Nature of Hope will be crucial reading for scholars interested in environmentalism and the mechanics of social movements and will engage historians, geographers, political scientists, grassroots activists, humanists, and

social scientists alike.

#### Manifestos on the Future of Food & Seed

Acclaimed author and award-winning scientist and activist Vandana Shiva lucidly details the severity of the global water shortage, calling the water crisis "the most pervasive, most severe, and most invisible dimension of the ecological devastation of the earth." She sheds light on the activists who are fighting corporate maneuvers to convert the life-sustaining resource of water into more gold for the elites and uses her knowledge of science and society to outline the emergence of corporate culture and the historical erosion of communal water rights. Using the international water trade and industrial activities such as damming, mining, and aguafarming as her lens, Shiva exposes the destruction of the earth and the disenfranchisement of the world's poor as they are stripped of rights to a precious common good. Revealing how many of the most important conflicts of our time, most often camouflaged as ethnic wars or religious wars, are in fact conflicts over scarce but vital natural resources, she calls for a movement to preserve water access for all and offers a blueprint for global resistance based on examples of successful campaigns. Featuring a new introduction by the author, this edition of Water Wars celebrates the spiritual and traditional role water has played in communities throughout history and warns that water privatization threatens cultures and livelihoods worldwide.

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#### **Sacred Seed**

Engaging important discussions about social conflict, environmental change, and imperialism in Africa, Different Shades of Green points to legacies of African environmental writing, often neglected as a result of critical perspectives shaped by dominant Western conceptions of nature and environmentalism. Drawing on an interdisciplinary framework employing postcolonial studies, political ecology, environmental history, and writing by African environmental activists, Byron Caminero-Santangelo emphasizes connections within African environmental literature, highlighting how African writers have challenged unjust, ecologically destructive forms of imperial development and resource extraction. Different Shades of Green also brings into dialogue a wide range of African creative writing—including works by Chinua Achebe, Ngũgĩ wa Thiong'o, Bessie Head, Nadine Gordimer, Zakes Mda, Nuruddin Farah, Wangari Maathai, and Ken Saro-Wiwa—in order to explore vexing questions for those involved in the struggle for environmental justice, in the study of political ecology, and in the environmental humanities, urging continued imaginative thinking in effecting a more equitable, sustain able future in Africa.

## **Politics of Climate Justice**

When Joe Biden attempted to compliment Barack Obama by calling him "clean and articulate," he unwittingly tapped into one of the most destructive racial stereotypes in American history. This book tells the history of the corrosive idea that whites are clean and those who are not white are dirty. From the age of Thomas Jefferson to the Memphis Public Workers strike of 1968 through the present day, ideas about race and waste have shaped where people have lived, where people have worked, and how American society's wastes have been managed. Clean and White offers a history of environmental racism in the United States focusing on constructions of race and hygiene. In the wake of the civil war, as the nation encountered emancipation, mass immigration, and the growth of an urbanized society, Americans began to conflate the ideas of race and waste. Certain immigrant groups took on waste management labor, such as Jews and scrap metal recycling, fostering connections between the socially marginalized and refuse. Ethnic "purity" was tied to pure cleanliness, and hygiene became a central aspect of white identity. Carl A. Zimring here draws on historical evidence from statesmen, scholars, sanitarians, novelists, activists, advertisements, and the United States Census of Population to reveal changing constructions of environmental racism. The material consequences of these attitudes endured and expanded through the twentieth century, shaping waste management systems and environmental inequalities that endure into the twenty-first century. Today, the bigoted idea that non-whites are "dirty" remains deeply ingrained in the national psyche, continuing to shape social and environmental inequalities in the age of

Obama.

## **Historical Dictionary of Environmentalism**

The first of its kind, this anthology of eighty international primary literary texts—poems, short stories, personal essays, testimonials, activist statements, and group-authored visions—illuminates Environmental Justice as a concept and a movement worldwide in a way that is accessible to students, scholars, and general readers. Also included are historical selections that ground contemporary pieces in a continuum of activist concern for the earth and human justice, a much-needed but seldom available perspective. Arts and humanities are crucial in the ongoing effort to achieve an ecologically sustainable and just world. Works of the human imagination provide analyses, articulations of experience, and positive visions of the future that no amount of statistics, data, charts, or graphs can offer because literature speaks not only to the intellect but also to our emotions. Creative literary work, which records human experience both past and present, has the power to warn, to persuade, and to inspire. Each is critical in the shared struggle for Environmental Justice.

## **Grassroots Rising**

In this sweeping social history Dorceta E. Taylor examines the emergence and rise of the multifaceted U.S. conservation movement from the mid-nineteenth to the early twentieth century. She shows how race, class, and gender influenced every aspect of the movement, including the establishment of parks; campaigns to protect wild game, birds, and fish; forest conservation; outdoor recreation; and the movement's links to nineteenth-century ideologies. Initially led by white urban elites—whose early efforts discriminated against the lower class and were often tied up with slavery and the appropriation of Native lands—the movement benefited from contributions to policy making, knowledge about the environment, and activism by the poor and working class, people of color, women, and Native Americans. Far-ranging and nuanced, The Rise of the American Conservation Movement comprehensively documents the movement's competing motivations, conflicts, problematic practices, and achievements in new ways.

#### **Toxic Communities**

## **Securing the Harvest**

For the farmer, the seed is not merely the source of future plants and food; it is a vehicle through which culture and history can be preserved and spread to future

generations. For centuries, farmers have evolved crops and produced an incredible diversity of plants that provide life-sustaining nutrition. In India alone, the ingenuity of farmers has produced over 200,000 varieties of rice, many of which now line store shelves around the world. This productive tradition, however, is under attack as globalized, corporate regimes increasingly exploit intellectual property laws to annex these sustaining seeds and remove them from the public sphere. In Stolen Harvest: The Hijacking of the Global Food Supply, Shiva explores the devastating effects of commercial agriculture and genetic engineering on the food we eat, the farmers who grow it, and the soil that sustains it. This prescient critique and call to action covers some of the most pressing topics of this ongoing dialogue, from the destruction of local food cultures and the privatization of plant life, to unsustainable industrial fish farming and safety concerns about corporately engineered foods. The preeminent agricultural activist and scientist of a generation, Shiva implores the farmers and consumers of the world to make a united stand against the genetically modified crops and untenable farming practices that endanger the seeds and plants that give us life.

#### **Different Shades of Green**

Discusses racial discrimination in environmental policymaking and the unequal enforcement of environmental protection regulations

## The Nature of Hope

In Soil Not Oil, Vandana Shiva explains that a world beyond dependence on fossil fuels and globalization is both possible and necessary. Condemning industrial agriculture as a recipe for ecological and economic disaster, Shiva champions the small, independent farm: their greater productivity, their greater potential for social justice as they put more resources into the hands of the poor, and the biodiversity that is inherent to the traditional farming practiced in small-scale agriculture. What we need most in a time of changing climates and millions who are hungry, she argues, is sustainable, biologically diverse farms that are more resistant to disease, drought, and flood. "The solution to climate change," she observes, "and the solution to poverty are the same." Soil Not Oil proposes a solution based on self-organization, sustainability, and community rather than corporate power and profits.

#### **EcoMind**

"Grassroots Rising is a wake-up call, an agronomic and political blueprint, and a call to action for America and the global body politic to address the challenge of climate change. The best-kept secret in the world today is that the solution to the global climate emergency and related crises lies right beneath our feet and at the

end of our forks and knives. The book is based on the premise that business as usual-profligate fossil fuel use; degenerative food, farming, and land use; hyperconsumerism; and the status-quo focus of the US and global elite-can and must be reversed over the next decade and beyond. The economic system of late-stage capitalism and the biological carrying capacity of the planet have reached points of implosion. Unfettered greenhouse gas emissions have brought us to the brink of runaway climate catastrophe, while out-of-control corporate greed, militarism, and elite rule have devastated public health, the environment, and the "natural capital" and democratic ethos that sustain the global economy and political system. To survive and thrive in catastrophic times, Grassroots Rising calls for building a worldchanging, grassroots Regeneration Movement, one based on consumer awareness, farmer innovation, political change, and regenerative finance, embodied most recently by the proposed Green New Deal in the US. This Regeneration Movement will enable us to not only mitigate and slow down climate change, but actually reverse global warming by regenerating our soils and our food system and converting to renewable energy. With these methods, we will be able to address and resolve the interrelated crises of environmental destruction, deteriorating public health, rural poverty, endless war, and political degeneration. Regenerative food, farming, and land use can provide a new outlook on life, a therapeutic vision and daily practice that demonstrates that we the people, the global grassroots, can begin to turn away from disaster, solve our most pressing crises, and meet our most important needs"--

#### From the Inside Out

Widespread poverty and malnutrition, an alarming refugee crisis, social unrest, and economic polarization have become our lived reality as the top 1% of the world's seven-billion-plus population pushes the planet—and all its people—to the social and ecological brink. In Oneness vs. the 1%, Vandana Shiva takes on the Billionaires Club of Gates, Buffet, and Zuckerberg, as well as other modern empires whose blindness to the rights of people, and to the destructive impact of their construct of linear progress, have wrought havoc across the world. Their singleminded pursuit of profit has undemocratically enforced uniformity and monocultures, division and separation, monopolies and external control—over finance, food, energy, information, healthcare, and even relationships. Basing her analysis on explosive, little-known facts, Shiva exposes the 1%'s model of philanthrocapitalism, which is about deploying unaccountable money to bypass democratic structures, derail diversity, and impose totalitarian ideas based on One Science, One Agriculture, and One History. She calls for the "resurgence of real knowledge, real intelligence, real wealth, real work, real well-being," so that people can reclaim their right to: Live Free. Think Free. Breathe Free. Eat Free.

#### **Soil Not Oil**

Improved food security, led by increased productivity among Africa's many small-scale farmers, has been the aim of significant national and international effort in recent decades. It has proved to be one of the most critical challenges facing humankind. This book grew out of a two-year exploration conducted by the food security theme of The Rockefeller Foundation focusing on the potential for crop genetic improvement to contribute to food security among rural populations in Africa. It provides a critical assessment of the ways in which recent breakthroughs in biotechnology, participatory plant breeding, and seed systems can be broadly employed in developing and delivering more productive crop varieties in Africa's diverse agricultural environments. It also presents an analysis of current plant breeding and biotechnology strategies for the key crops in Africa including: maize, sorghum, cowpea, rice, and cassava. The book will appeal to plant breeders, biotechnologists, and seed distributors as well as policy-makers in the area of agricultural development.

## Contested Extractivism, Society and the State

Inspired by physicist and environmental leader Dr. Vandana Shiva, this collection of essays draw on the wisdom of ancient and modern traditions to remind readers of the profound sacredness of the seed—how in its purity, it is the source and renewal of all of life. For centuries the planting of the seed in the earth not only nourished humanity, but also symbolized the mystery of life and the journey of the  $\frac{Page 22}{32}$ 

soul. Yet, modern culture has begun to lose an appreciation of the primal meaning of the seed. Tenderly created from original writings of mystics, shamans, monastics, and priests, and featuring vibrant photos, this book bears witness that the Earth is alive, and establishes that only by working together with the earth—with its wonder and mystery—can we help in its healing and regeneration and once again bring meaning back into the world. The book includes contributions from His All Holiness Ecumenical Patriarch Bartholomew, H. H. the 17th Gyalwa Karmapa Ogyen Trinley Dorje, Benedictine Sister Joan Chittister, Llewellyn Vaughan-Lee, Pir Zia Inayat-Khan, Swami Veda Bharati, Rabbi Arthur Waskow, Chief Tamale Bwoya, Blu Greenberg, and others.

## **Seed Sovereignty, Food Security**

Every unpacked frontline is one cutting edge of an economic system and political ideology that is destroying life on earth. Revealing our ecosystems to be under a sustained attack, Nick Meynen finds causes for hope in unconventional places. 'In his wide-ranging journalism and writing, Nick Meynen has been vividly mapping struggles for justice around the world. His new book is a rich collection of the human stories of those struggles, from resistance to mining in India and Greece, to land grabbing in Uganda, to a landmark climate lawsuit in the Netherlands. The book harnesses the power of lived experience to bring our most urgent, high-stakes policy debates to life, and it deserves a wide international audience.' Naomi

Klein, author of The Shock Doctrine and This Changes Everything: Capitalism vs. the Climate

#### **Soil and Climate**

World-renowned environmental activist and physicist Vandana Shiva calls for a radical shift in the values that govern democracies, condemning the role that unrestricted capitalism has played in the destruction of environments and livelihoods. She explores the issues she helped bring to international attention—genetic food engineering, culture theft, and natural resource privatization—uncovering their links to the rising tide of fundamentalism, violence against women, and planetary death. Struggles on the streets of Seattle and Cancun and in homes and farms across the world have yielded a set of principles based on inclusion, nonviolence, reclaiming the commons, and freely sharing the earth's resources. These ideals, which Dr. Shiva calls "Earth Democracy," serve as an urgent call to peace and as the basis for a just and sustainable future.

#### **Soil Not Oil**

Making Peace with the Earth outlines how a paradigm shift to earth-centred politics and economics is our only chance of survival and how collective resistance to

corporate exploitation can open the way to a new environmentalism."--pub. desc.

### **Environmental Justice in a Moment of Danger**

'One of the world's most prominent radical scientists.' The Guardian This book remains one of Vandana Shiva's key works, in which she addresses some of the most pressing issues of our age – the privatization of our natural resources, the looming environmental crisis, and the rising tide of fundamentalism and violence against women. In spite of all this, Shiva still sees cause for hope. Across the globe, a new wave of protest movements are championing alternatives based on inclusion, nonviolence, the free sharing of resources and the reclamation of the commons. Shiva argues that these ideals can serve as the basis for "earth democracy", and for a more just and sustainable future. This edition features a new preface by the author, in which she outlines recent developments in ecology and environmentalism, and offers new prescriptions for the environmental movement.

#### The Rise of the American Conservation Movement

Authored by world renowned activist and environmental leader Vandana Shiva, Reclaiming the Commons presents the history of the struggle to defend

biodiversity and traditional practices against corporate biopiracy and details efforts to realize legal rights for Mother Earth to achieve the vision of the universal commons and Earth as Family.--Robert F Kennedy Jr

## Who Really Feeds the World?

A wide range of contributors offer suggestions on how to make food and agriculture more socially and ecologically sustainable, including essays by Prince Charles and Carlo Petrini.

## **Unequal Protection**

An urgent and timely story of the contentious politics of incorporating environmental justice into global climate change policy Although the science of climate change is clear, policy decisions about how to respond to its effects remain contentious. Even when such decisions claim to be guided by objective knowledge, they are made and implemented through political institutions and relationships—and all the competing interests and power struggles that this implies. Michael Méndez tells a timely story of people, place, and power in the context of climate change and inequality. He explores the perspectives and influence low-income people of color bring to their advocacy work on climate

change. In California, activist groups have galvanized behind issues such as air pollution, poverty alleviation, and green jobs to advance equitable climate solutions at the local, state, and global levels. Arguing that environmental protection and improving public health are inextricably linked, Mendez contends that we must incorporate local knowledge, culture, and history into policymaking to fully address the global complexities of climate change and the real threats facing our local communities.

## **Earth Democracy**

The call for Climate Justice promises a renewed grassroots response to the climate crisis. This emerging movement is rooted in land-based and urban communities around the world that have experienced the most severe impacts of global climate changes. Climate Justice highlights the social justice and human rights dimensions of the crisis, using creative direct action to press for real, systemic changes. Toward Climate Justice explains the case for Climate Justice, challenges the myths underlying carbon markets and other false solutions, and looks behind the events that have obstructed the advance of climate policies at the UN and in the US Congress. This fully revised edition includes numerous updates on current climate science and politics worldwide. Drawing on more than three decades of political engagement with energy and climate issues, author Brian Tokar shows how the perspective of social ecology can point the way toward an ecological

reconstruction of society.??

## **Encyclopedia of Global Justice**

In EcoMind, Frances Moore Lapp\[]\tilde{N}a giant of the environmental movement\tilde{N}confronts accepted wisdom of environmentalism. Drawing on the latest research from anthropology to neuroscience and her own field experience, she argues that the biggest challenge to human survival isn\tilde{O}t our fossil fuel dependency, melting glaciers, or other calamities. Rather, it\tilde{O}s our faulty way of thinking about these environmental crises that robs us of power. Lapp\[] dismantles seven common \tilde{O}thought traps\tilde{O}\tilde{N}from limits to growth to the failings of democracy\tilde{N} that belie what we now know about nature, including our own, and offers contrasting \tilde{O}thought leaps\tilde{O} that reveal our hidden power. Like her Diet for a Small Planet classic, EcoMind is challenging, controversial and empowering.

## **Staying Alive**

"Let this book immerse you in the many worlds of environmental justice."—Naomi Klein We are living in a precarious environmental and political moment. In the United States and in the world, environmental injustices have manifested across racial and class divides in devastatingly disproportionate ways. What does this

moment of danger mean for the environment and for justice? What can we learn from environmental justice struggles? Environmental Justice in a Moment of Danger examines mobilizations and movements, from protests at Standing Rock to activism in Puerto Rico in the wake of Hurricane Maria. Environmental justice movements fight, survive, love, and create in the face of violence that challenges the conditions of life itself. Exploring dispossession, deregulation, privatization, and inequality, this book is the essential primer on environmental justice, packed with cautiously hopeful stories for the future.

## **Reclaiming the Commons**

"An in-depth look at agroecology, an alternative to the world's current food crisis" -- Provided by publisher.

## Making Peace with the Earth

Winner of the John Dos Passos Prize for Literature "Stunning."—Newsweek With the same audacity with which John Steinbeck wrote about migrant worker conditions in The Grapes of Wrath and T.C. Boyle in The Tortilla Curtain, Viramontes presents a moving and powerful vision of the lives of the men, women, and children who endure a second-class existence and labor under dangerous conditions in

California's fields. At the center of this powerful tale is Estrella, a girl about to cross the perilous border to womanhood. What she knows of life comes from her mother, who has survived abandonment by her husband in a land that treats her as if she were invisible, even though she and her children pick the crops of the farms that feed its people. But within Estrella, seeds of growth and change are stirring. And in the arms of Alejo, they burst into a full, fierce flower as she tastes the joy and pain of first love. Pushed to the margins of society, she learns to fight back and is able to help the young farmworker she loves when his ambitions and very life are threatened in a harvest of death. Infused with the beauty of the California landscape and shifting splendors of the passing seasons juxtaposed with the bleakness of poverty, this vividly imagined novel is worthy of the people it celebrates and whose story it tells so magnificently. The simple lyrical beauty of Viramontes' prose, her haunting use of image and metaphor, and the urgency of her themes all announce Under the Feat of Jesus as a landmark work of American fiction.

#### **Water Wars**

This is an indispensable book for anyone who seeks to understand world leaders' responses to climate change through the United Nations' Conference of the Parties (COP). Politics of Climate Justice provides the vital background and theoretical context to what happened at the COPS in Kyoto, Copenhagen, Cancun, and  $\frac{Page 30/32}{Page 30/32}$ 

Durban. It explores the favored strategies of key elites from the crisis ridden global and national power blocs, including South Africa, and finds them incapable of reconciling the threat to the planet with their economies' addiction to fossil fuels. Finally, the book reveals sites of climate justice and interrogates the new movement's approach.

ROMANCE ACTION & ADVENTURE MYSTERY & THRILLER BIOGRAPHIES & HISTORY CHILDREN'S YOUNG ADULT FANTASY HISTORICAL FICTION HORROR LITERARY FICTION NON-FICTION SCIENCE FICTION