

Miller And Spoolman S Living In The Environment 16th

Eco-friendly energy is explained. Current information about saving the environment is provided in this thought-provoking book, ideal for upper elementary and middle school students. In addition to explaining the concept of eco-friendly energy, the book establishes the understanding that it does not take much to make the world a better place.

Written specifically for the AP® Environmental Science course, Friedland and Relyea Environmental Science for AP® Second Edition, is designed to help you realize success on the AP® Environmental Science Exam and in your course by providing the built-in support you want and need. In the new edition, each chapter is broken into short, manageable modules to help students learn at an ideal pace. Do the Math boxes review quantitative skills and offer you a chance to practice the math you need to know to succeed. Module AP® Review questions, Unit AP® Practice Exams, and a full length cumulative AP® Practice test offer unparalleled, integrated support to prepare you for the real AP® Environmental Science exam in May. The new edition also features a breakthrough in digital-based learning--an edapttext, powered by Copia Class.

This book explores a specific ecosystem in depth, in order to weave a story built on place and history. It incorporates the theme of a journey to help reveal the environment-human-health-food system-problem. While drawing on a historical approach stretching back to the American colonial era, it also incorporates more contemporary scientific findings. By crafting its story around a specific place, the book makes it easier for readers to relate to the content, and to subsequently use what they learn to better understand the role of food systems at the global scale.

Authored by world-class scientists and scholars, The Handbook of Natural Resources, Second Edition, is an excellent reference for understanding the consequences of changing natural resources to the degradation of ecological integrity and the sustainability of life. Based on the content of the bestselling and CHOICE-awarded Encyclopedia of Natural Resources, this new edition demonstrates the major challenges that the society is facing for the sustainability of all well-being on the planet Earth. The experience, evidence, methods, and models used in studying natural resources are presented in six stand-alone volumes, arranged along the main systems of land, water, and air. It reviews state-of-the-art knowledge, highlights advances made in different areas, and provides guidance for the appropriate use of remote sensing and geospatial data with field-based measurements in the study of natural resources. Volume 1, Terrestrial Ecosystems and Biodiversity, provides fundamental information on terrestrial ecosystems, approaches to monitoring, and impacts of climate change on natural vegetation and forests. New to this edition are discussions on biodiversity conservation, gross and net primary production, soil microbiology, land surface phenology, and decision support systems. This volume demonstrates the key processes, methods, and models used through many case studies from around the world. Written in an easy-to-reference manner, The Handbook of Natural Resources, Second Edition, as individual volumes or as a complete set, is an essential reading for anyone looking for a deeper understanding of the science and management of natural resources. Public and private libraries, educational and research institutions, scientists, scholars, and resource managers will benefit enormously from this set. Individual volumes and chapters can also be used in a wide variety of both graduate and undergraduate courses in environmental science and natural science at different levels and disciplines, such as biology, geography, earth system science, and ecology.

Environmental Science: Sustaining Your World was created specifically for your high school environmental science course. With a central theme of sustainability included throughout, authors G. Tyler Miller and Scott Spoolman have focused content and included student activities on the core environmental issues of today while incorporating current research on solutions-based outcomes. National Geographic images and graphics support the text, while National Geographic Explorers and scientists who are working in the field to solve environmental issues of all kinds tell their stories of how real science and engineering practices are used to solve real-world environmental problems. Ensure that your students learn critical thinking skills to evaluate all sides of environmental issues while gaining knowledge of the Core Ideas from the NGSS and applying that knowledge to real science and engineering practices and activities. ENVIRONMENTAL SCIENCE inspires and equips students to make a difference for the world. Featuring sustainability as their central theme, authors Tyler Miller and Scott Spoolman emphasize natural capital, natural capital degradation, solutions, trade-offs, and the importance of individuals. As a result, students learn how nature works, how they interact with it, and how humanity has sustained and can continue to sustain its relationship with the earth by applying nature's lessons to economies and individual lifestyles. Engaging features like Core Case Studies, and Connections boxes demonstrate the relevance of issues and encourage critical thinking. Updated with new learning tools, the latest content, and an enhanced art program, this highly flexible book allows instructors to vary the order of chapters and sections within chapters to meet the needs of their courses. Two new active learning features conclude each chapter. Doing Environmental Science offers project ideas based on chapter content that build critical thinking skills and integrate scientific method principles. Global Environmental Watch offers online learning activities through the Global Environment Watch website, helping students connect the book's concepts to current real-world issues. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Living in the Environment Cengage Learning

Sustainability is the integrating theme of this current and thought-provoking book. SUSTAINING THE EARTH provides the basic scientific tools for understanding and thinking critically about the environmental problems we face. About half the price of other environmental science texts, this 14-chapter, one-color core book offers an integrated approach that emphasizes how environmental and resource problems and solutions are related. The concept-centered approach transforms complex environmental topics and issues into key concepts that students will understand and remember. By framing the concepts with goals for more sustainable lifestyles and human communities, students see how promising the future can be. Important Notice:

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James Stewart's Calculus series is the top-seller in the world because of its problem-solving focus, mathematical precision and accuracy, and outstanding examples and problem sets. Selected and mentored by Stewart, Daniel Clegg and Saleem Watson continue his legacy of providing students with the strongest foundation for a STEM future. Their careful refinements retain Stewart's clarity of exposition and make the 9th edition even more usable as a teaching tool for instructors and as a learning tool for students. Showing that Calculus is both practical and beautiful, the Stewart approach enhances understanding and builds confidence for millions of students worldwide. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

This text covers disaster preparedness for health care facilities such as hospitals and long-term care homes. It covers how to assess the risk to and readiness of a health care facility for potential disasters and how to deal with any deficiencies found. MindTap is a fully online, highly personalized learning experience built upon Cengage Learning content. MindTap combines student learning tools ? readings, multimedia, activities and assessments ? into a singular Learning Path that guides students through their course. Instructors personalize the experience by customizing authoritative Cengage Learning content and learning tools, including the ability to add their own content in the Learning Path via apps that integrate into the MindTap framework seamlessly with Learning Management Systems.

Featuring an all-new design inspired by National Geographic Learning, ENVIRONMENTAL SCIENCE, 16th Edition, equips readers with the inspiration and knowledge to make a difference solving today's environmental issues. Highlighting the work of National Geographic explorers and grantees, it features over 180 new photos, maps and illustrations that bring chapter concepts to life. Using sustainability as their central theme, authors Miller and Spoolman emphasize natural capital, natural capital degradation, solutions, trade-offs and the importance of individuals. Readers learn how nature works, how they interact with it and how humanity can continue to sustain its relationship with the earth by applying nature's lessons to economies and individual lifestyles. Core Case Studies, Science Focus boxes and other features demonstrate the relevance of issues and encourage critical thinking. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

The sixth edition of Environment and Society continues to connect issues about human societies, ecological systems, and the environment with data and perspectives from different fields. While the text looks at environmental issues from a primarily sociological viewpoint, it is designed for courses in Environmental Sociology and Environmental Issues in departments of Sociology, Environmental Studies, Anthropology, Political Science, and Human Geography. Clearly defined terms and theories help familiarize students from various backgrounds with the topics at hand. Each of the chapters is significantly updated with new data, concepts, and ideas. Chapter Three: Climate Change, Science and Diplomacy, is the most extensively revised with current natural science data and sociological insights. It also details the factors at play in the establishment of the Paris Agreement and its potential to affect global climate change. This edition elevates questions of environmental and climate justice in addressing the human-environment relations and concerns throughout the book. Finally, each chapter contains embedded website links for further discussion or commentary on a topic, concludes with review and reflection questions, and suggests further readings and internet sources.

Updated for the revised APES course framework, the Teacher's Edition provides: an overview of chapter goals from the perspective of the AP® course outline, a Pacing Guide, teaching tips for each section including Discussion Prompts and Tapping Prior Knowledge, Illustrate a Concept, Quick Demonstrations, and Interpreting Graphs and Data provide visuals to help students understand scientific concepts, suggestions for presenting anticipatory ideas prior to a lab, In Your Community offers ideas for field trips and guest speakers, and chapter notes.

Current Developments in Biotechnology and Bioengineering: Resource Recovery from Wastes includes the latest and innovative research and technological developments in the biotechnology and bioengineering pertaining to various resource(s) recovery from wastes. The contents are organized into two broader sections covering resource recovery from industrial wastewater and resource recovery from solid wastes. Sections cover energy, bioproducts, nutrients, municipal food wastes, electronic wastes, agricultural waste and others. The state-of-the-art situation, potential advantages and limitations are also provided, along with strategies to overcome limitations. This book is a useful guide into research demands in solid and liquid waste treatment and management for environmental/economic sustainability. Provides state-of-art information and applications on microbiological and biotechnological interventions for resource recovery Covers municipal food wastes, electronic wastes and agricultural wastes Reviews current information relating to bioremediation Contains recent information, clearly illustrated with tables, figures and pictures Outlines different technological and biological aspects of resource recovery from industrial waste and effluents

Environmental issues affect every part of your life. ENVIRONMENTAL SCIENCE: WORKING WITH THE EARTH, Twelfth Edition, shows you how nature works, how we interact with it, and how we have sustained--and can continue to sustain--our relationship with the earth by applying nature's lessons to our economies and individual lifestyles. This central theme of sustainability--the ability to adapt to changing environmental conditions--is clarified by an emphasis on natural capital (resources) and degradation, solutions, trade-offs, and the importance of individuals. If you have little or no science background, the book provides you with a solid grounding in the basics that will help you better understand environmental science concepts. Case studies--on topics ranging from the importance of insects to the reintroduction of wolves in Yellowstone Park to the world of nanotechnology--illustrate key topics and issues that affect your life. These cases inspire How Would You Vote? questions, which sharpen your critical thinking by asking you to consider facts, conflicting solutions, and trade-offs surrounding the issues, and then cast your vote. Multimedia resources offer other ways to learn. CengageNOW features Personalized Study Plans and interactive exercises and animations that help you master concepts. MP3 audio study tools can be included with your text at your instructor's request, or can be purchased separately through www.iChapters.com. There's an eBook too, which is available for purchase.

SUSTAINING THE EARTH provides the basic scientific tools for understanding and thinking critically about the environmental problems we face. About half the price of other environmental science texts, this 14-chapter, one-color

core book offers an integrated approach that emphasizes how environmental and resource problems and solutions are related. The new edition of SUSTAINING THE EARTH is fully updated with the latest statistics and reports of important scientific studies. New Connections boxes show surprising but important connections between environmental problems and aspects of daily life. In addition, new Thinking About boxes help students apply the concepts of the book to their own lives. Sustainability is the integrating theme of this current and thought-provoking book. The concept-centered approach transforms complex environmental topics and issues into key concepts that students will understand and remember. By framing the concepts with goals for more sustainable lifestyles and human communities, students see how promising the future can be. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Conservation Biology in Sub-Saharan Africa comprehensively explores the challenges and potential solutions to key conservation issues in Sub-Saharan Africa. Easy to read, this lucid and accessible textbook includes fifteen chapters that cover a full range of conservation topics, including threats to biodiversity, environmental laws, and protected areas management, as well as related topics such as sustainability, poverty, and human-wildlife conflict. This rich resource also includes a background discussion of what conservation biology is, a wide range of theoretical approaches to the subject, and concrete examples of conservation practice in specific African contexts. Strategies are outlined to protect biodiversity whilst promoting economic development in the region. Boxes covering specific themes written by scientists who live and work throughout the region are included in each chapter, together with recommended readings and suggested discussion topics. Each chapter also includes an extensive bibliography. Conservation Biology in Sub-Saharan Africa provides the most up-to-date study in the field. It is an essential resource, available on-line without charge, for undergraduate and graduate students, as well as a handy guide for professionals working to stop the rapid loss of biodiversity in Sub-Saharan Africa and elsewhere.

The major religions of the world are a mystery to many high school teens. Now you can help them unlock the doors of these traditions with our new text, World Religions: A Voyage of Discovery. The book is an introductory survey that helps eleventh and twelfth graders understand the people, dimensions, and religious principles of the world's major religions. The textbook includes a chapter on each of eleven major world religions, including Christianity, Islam, Hinduism, Buddhism, Judaism, and others. The text offers the Catholic perspective on interreligious dialogue, an overview of basic questions that religions address, and Ninian Smart's seven dimensions of religion. A glossary and word pronunciations in each chapter help students learn unfamiliar terms. In addition, the second edition of this text incorporates the following new features: a new chapter on modern trends in religion; new, more detailed maps; a new section on the Aztec religion of Mesoamerica; a sidebar in each chapter offering examples of the seven dimensions of religion; and review questions at the end of each chapter.

"Inspiring people to care about the planet." In the new edition of ESSENTIALS OF ECOLOGY, authors Tyler Miller and Scott Spoolman have partnered with the National Geographic Society to develop a text designed to equip students with the inspiration and knowledge they need to make a difference solving today's environmental issues. Exclusive content highlights important work of National Geographic Explorers, and features over 100 new photos, maps, and illustrations that bring course concepts to life. Using sustainability as the integrating theme, ESSENTIALS OF ECOLOGY 7e, covers scientific principles and concepts, ecosystems, evolution, biodiversity, population ecology, and more. In addition to the integration of new and engaging National Geographic content, every chapter has been thoroughly updated and 6 new Core Case Studies offer current examples of environmental problems and scenarios for potential solutions. The concept-centered approach used in the text transforms complex environmental topics and issues into key concepts that students will understand and remember. Overall, by framing the concepts with goals for more sustainable lifestyles and human communities, students see how promising the future can be and their important role in shaping it. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version. Never HIGHLIGHT a Book Again! Virtually all of the testable terms, concepts, persons, places, and events from the textbook are included. Cram101 Just the FACTS101 studyguides give all of the outlines, highlights, notes, and quizzes for your textbook with optional online comprehensive practice tests. Only Cram101 is Textbook Specific. Accompanys: 9780495556718 .

Essentials of Ecology presents introductory ecology in an accessible, state-of-the-art format designed to cultivate the novice student's understanding of, and fascination with, the natural world. This new edition has been updated throughout, with new, full-color illustrations, and comes with an accompanying website with downloadable illustrations, multiple-choice questions, and interactive models.

The need for fresh water is increasing with the rapid growth of the world's population. In countries and regions with available water resources, it is necessary to ensure the health and safety of the water supply. However, in countries and regions with limited freshwater resources, priority is given to water supply plans and projects, among which the desalination strategy stands out. In the desalination process, membrane and thermal processes are used to obtain fresh water from salty water that is in abundant amounts in the sea. This book will outline valuable scientific contributions to the new desalination and water treatment technologies to obtain high quality water with low negative environmental impacts and cost. The editors would like to record their sincere thanks to the authors for their contributions.

Featuring captivating photos and illustrations from National Geographic, Miller/Spoolman's LIVING IN THE ENVIRONMENT, 20th edition, empowers you with the knowledge and inspiration to make a difference in solving today's environmental issues. Emphasizing sustainability, the book presents clear introductions to multiple environmental problems along with balanced evaluations of potential solutions. Up-to-date coverage includes no-till farming, proposed changes to the Endangered Species Act, CRISPR gene editing, the phosphate crisis, genetically engineered foods, lithium supplies for batteries, threats to U.S. recycling, the use of economics to slow climate change and more. A focus on learning from nature highlights principles and applications of

biomimicry. Exercises throughout sharpen your critical-thinking skills, while Core Case Studies give you practice applying what you've learned. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Focused on and organized around environmental issues, this innovative new book helps you critically evaluate possible solutions to the environmental problems we now face. The authors outline specific environmental issues and provide the scientific background to enable you to understand each issue. In order to find and apply solutions to these problems, they help you see that the problems are not insurmountable and that something can be done to achieve a sustainable future. The modular chapters provide full descriptions of each of the major environmental problems with real stories about what people are doing to tackle the resulting challenges. Available with InfoTrac Student Collections <http://gocengage.com/infotrac>. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Case studies explore the Million Trees initiative in Los Angeles; the relationship of cap-and-trade policy, public health, greenhouse gas emissions and environmental justice in Southern California; Urbanization, vulnerability and environmental justice in the Brazilian cities of Rio de Janeiro, Curitiba and São Paulo, and in Antofagasta, Greater Concepción and Valparaíso in Chile; Sociospatial patterns of vulnerability in the American southwest; and Urban flood control and land use planning in Greater Taipei, Taiwan ROC.

Inspiring people to care about the planet. In the new edition of LIVING IN THE ENVIRONMENT, authors Tyler Miller and Scott Spoolman have partnered with the National Geographic Society to develop a text designed to equip students with the inspiration and knowledge they need to make a difference solving today's environmental issues. Exclusive content highlights important work of National Geographic Explorers, and features over 200 new photos, maps, and illustrations that bring course concepts to life. Using sustainability as the integrating theme, LIVING IN THE ENVIRONMENT 18e, provides clear introductions to the multiple environmental problems that we face and balanced discussions to evaluate potential solutions. In addition to the integration of new and engaging National Geographic content, every chapter has been thoroughly updated and 18 new Core Case Studies offer current examples of present environmental problems and scenarios for potential solutions. The concept-centered approach used in the text transforms complex environmental topics and issues into key concepts that students will understand and remember. Overall, by framing the concepts with goals for more sustainable lifestyles and human communities, students see how promising the future can be and their important role in shaping it. offers additional exclusive National Geographic content, including high-quality videos on important environmental problems and efforts being made to address them. Team up with Miller/Spoolman's, LIVING IN THE ENVIRONMENT and the National Geographic Society to offer your students the most inspiring introduction to environmental science available! Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

This book discusses human connections and impacts on the environment and vice versa and examines suggestions for changing the human–environment relationship to a more "sustainable" environment. It provides students and interested readers with an introduction to environmental issues.

Psychology for Sustainability, 4th Edition -- known as Psychology of Environmental Problems: Psychology for Sustainability in its previous edition -- applies psychological theory and research to so-called "environmental" problems, which actually result from human behavior that degrades natural systems. This upbeat, user-friendly edition represents a dramatic reorganization and includes a substantial amount of new content that will be useful to students and faculty in a variety of disciplines—and to people outside of academia, as well. The literature reviewed throughout the text is up-to-date, and reflects the burgeoning efforts of many in the behavioral sciences who are working to create a more sustainable society. The 4th Edition is organized in four sections. The first section provides a foundation by familiarizing readers with the current ecological crisis and its historical origins, and by offering a vision for a sustainable future. The next five chapters present psychological research methods, theory, and findings pertinent to understanding, and changing, unsustainable behavior. The third section addresses the reciprocal relationship between planetary and human wellbeing and the final chapter encourages readers to take what they have learned and apply it to move behavior in a sustainable direction. The book concludes with a variety of theoretically and empirically grounded ideas for how to face this challenging task with positivity, wisdom, and enthusiasm. This textbook may be used as a primary or secondary textbook in a wide range of courses on Ecological Psychology, Environmental Science, Sustainability Sciences, Environmental Education, and Social Marketing. It also provides a valuable resource for professional audiences of policymakers, legislators, and those working on sustainable communities.

Sustainability is the integrating theme of this current and thought-provoking book. LIVING IN THE ENVIRONMENT provides the basic scientific tools for understanding and thinking critically about the environment. Co-authors G. Tyler Miller and Scott Spoolman inspire students to take a positive approach toward finding and implementing useful environmental solutions in their own lives and in their careers. Updated with the most up-to-date information, art, and Good News examples, the text engages and motivates students with vivid case studies and hands-on quantitative exercises. The concept-centered approach transforms complex environmental topics and issues into key concepts that students will understand and remember. Overall, by framing the concepts with goals for more sustainable lifestyles and human communities, students see how promising the future can be. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Our planet is undergoing radical environmental and social changes. Sustainability has now been put into question by, for example, our consumption patterns, loss of biodiversity, depletion of resources, and exploitative power relations. With apparent ecological and social limits to globalization and development, current levels of consumption are unsustainable, inequitable, and inaccessible to the majority of humans. Understanding and attaining sustainability is a crucial matter at a time when our planet is in peril--environmentally, economically, socially, and politically. Since its official inception in the 1970s, environmental sociology has provided a powerful lens to understanding the challenges, possibilities and modes of sustainability. Most chapters in this book were published as peer-reviewed articles in Sustainability in its special issue "Sustainability through the Lens of Environmental Sociology," providing an environmental sociology approach to understanding and achieving the widely used notion of "sustainability." This edited collection covers, among other topics, the inherent discursive formations of environmental sociology, conceptual tools and paradoxes, competing theories and practices, and their complex implications on our society at large. Chapters in this book specifically focus on how sustainable development has been understood through different theoretical lenses in environmental sociology, such as ecological modernization, policy/reformist sustainable development, and critical structural approaches (such as the treadmill of production, ecological Marxism, metabolic rift theory, etc.); and how sustainable development has been practiced in, or by, various stakeholders, such as states, corporations, and local communities, for various ends, through the use of specific case studies, showing, for example, the discursive shifts, dynamic formations, and diverse contours of sustainable development. The range of relevant topics includes: - Environmental sociology as a field of inquiry for sustainability - Historical context of sustainable development in

environmental sociology - Nature-society relationship in environmental sociology - Theories/approaches to sustainability discourse in environmental sociology - Environmentalism/environmental movements for sustainability - Empirical cases (such as climate change, biodiversity, food, certification, etc.) through the lens of environmental sociology

Three principles of sustainability, solar energy, chemical cycling, and biodiversity, can guide us in making a shift to a more sustainable society. Five major subthemes - natural capital, natural capital degradation, solutions, trade-offs, and the fact that individuals matter - guide the way to sustainability. This book looks at these subthemes and builds on the knowledge you learn by providing core case studies.

This book is for students and researchers across the social sciences who are planning, conducting and disseminating research on sustainability-related issues. Real-world sustainability problems cross many boundaries, and this is the first book to guide students and practitioners through the practical and theoretical challenges of doing interdisciplinary research in this vital and emerging area. *Researching Sustainability* contains many in-depth, 'hands on' accounts by expert contributors, providing real-life examples and lessons that can be put to use immediately. Coverage includes: the general challenges that sustainability presents to researchers, including frictions between sustainability and scientific tradition; complexity; research paradigms; interdisciplinarity; social-environmental interactions; and ethical concerns. A host of social science based research methods and approaches. Each chapter presents a different method; its challenges and suitability for different situations; an in-depth example of the method in action; insights and lessons. Dissemination of sustainability research findings, including influencing policy, communicating with school children and working with the media. The book concludes with a critical synthesis of issues and methods examined in the book together with a discussion of future research pathways. This book is an essential tool for students, researchers and practitioners in planning, implementing and evaluating their sustainability research.

ENVIRONMENTAL SCIENCE, 14E, International Edition will inspire and equip you to make a difference for the world. Featuring sustainability as their central theme, authors Tyler Miller and Scott Spoolman emphasize natural capital, natural capital degradation, solutions, trade-offs, and the importance of individuals. As a result, you will learn how nature works, how you interact with it, and how people have sustained--and can continue to sustain--our relationship with the earth by applying nature's lessons to economies and individual lifestyles. Engaging features like "Core Case Studies," and "Connections" boxes demonstrate the relevance of issues and encourage critical thinking. This edition has been updated with new learning tools, the latest content, and an enhanced art program. Two new active learning features found at the end of the book are linked with each chapter. "Doing Environmental Science" offers project ideas based on chapter content that build critical thinking skills and integrate scientific method principles. "Global Environmental Watch" offers online learning activities through the Global Environment Watch website, helping students connect the book's concepts to current real-world issues.

Cities have experienced an unprecedented rate of growth in the last decade. More than half the world's population lives in urban areas, with the U.S. percentage at 80 percent. Cities have captured more than 80 percent of the globe's economic activity and offered social mobility and economic prosperity to millions by clustering creative, innovative, and educated individuals and organizations. Clustering populations, however, can compound both positive and negative conditions, with many modern urban areas experiencing growing inequality, debility, and environmental degradation. The spread and continued growth of urban areas presents a number of concerns for a sustainable future, particularly if cities cannot adequately address the rise of poverty, hunger, resource consumption, and biodiversity loss in their borders.

Intended as a comparative illustration of the types of urban sustainability pathways and subsequent lessons learned existing in urban areas, this study examines specific examples that cut across geographies and scales and that feature a range of urban sustainability challenges and opportunities for collaborative learning across metropolitan regions. It focuses on nine cities across the United States and Canada (Los Angeles, CA, New York City, NY, Philadelphia, PA, Pittsburgh, PA, Grand Rapids, MI, Flint, MI, Cedar Rapids, IA, Chattanooga, TN, and Vancouver, Canada), chosen to represent a variety of metropolitan regions, with consideration given to city size, proximity to coastal and other waterways, susceptibility to hazards, primary industry, and several other factors.

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