

Ap Environmental Science Chapter 4

Proven test-taking strategies Focused reviews of all exam areas 5 full-length practice exams

EVERYTHING YOU NEED TO SCORE A PERFECT 5. Equip yourself to ace the AP Environmental Science Exam with The Princeton Review's comprehensive study guide—including thorough content reviews, targeted strategies for every question type, and 2 full-length practice tests with complete answer explanations. This eBook edition is optimized for on-screen learning with cross-linked questions, answers, and explanations. We don't have to tell you how tough AP Environmental Science is—or how important getting a stellar exam score can be to your chances of getting into your top-choice college. Written by the experts at The Princeton Review, *Cracking the AP Environmental Science Exam* arms you to take on the test with: *Techniques That Actually Work*. • Tried-and-true strategies to avoid traps and beat the test • Tips for pacing yourself and guessing logically • Essential tactics to help you work smarter, not harder *Everything You Need to Know for a High Score*. • Targeted review of commonly tested lab exercises • Helpful lists of key terms for every content review chapter • Engaging activities to help you critically assess your progress *Practice Your Way to Perfection*. • 2 full-length practice tests with detailed answer explanations and scoring worksheets • Practice drills at the end of each content review chapter • Quick-study “hit parade” of the terms you should know

Biodiversity and Evolution includes chapters devoted to the evolution and biodiversity of organisms at the molecular level, based on the study of natural collections from the Museum of Natural History. The book starts with an epistemological and historical introduction and ends with a critical overview of the Anthropocene epoch. Explores the study of natural collections of the Museum of Natural History Examines evolution and biodiversity at the molecular level Features an introduction focusing on epistemology and history Provides a critical overview

Watch a video clips and view sample chapters at www.whfreeman.com/friedlandpreview Created for non-majors courses in environmental science, environmental studies, and environmental biology, *Environmental Science: Foundations and Applications* emphasizes critical thinking and quantitative reasoning skills. Students learn how to analyze graphs, measure environmental impact on various scales, and use simple calculations to understand key concepts. With a solid understanding of science fundamentals and how the scientific method is applied, students are able to evaluate information objectively and draw their own conclusions. The text equips students to interpret the wealth of data they will encounter as citizens, professionals, and consumers.

Your complete guide to a higher score on the *AP Environmental Science exam About the book: Introduction Reviews of the AP exam format and scoring Proven strategies for answering matching; problem solving; multiple choice; cause and effect; tables, graphs, and charts; and basic math questions Hints for tackling the free-response questions Part I: Subject Reviews Cover all subject areas you'll be tested on:

Earth's systems and resources The living world Population Land and water use Energy resources and consumption Pollution Global change

Part II: Practice Exams 3 full-length practice exams with answers and complete explanations Proven test-taking strategies Focused reviews of all exam topics 3 full-length practice exams

EVERYTHING YOU NEED TO HELP SCORE A PERFECT 5. Ace the AP Environmental Science Exam with this comprehensive study guide—including 2 full-length practice tests with complete explanations, thorough content reviews, targeted strategies for every question type, and access to online extras. *Techniques That Actually Work*. • Tried-and-true strategies to help you avoid traps and beat the test • Tips for

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acing yourself and guessing logically • Essential tactics to help you work smarter, not harder Everything You Need to Know to Help Achieve a High Score. • Targeted review of commonly tested lab exercises • Useful lists of key terms for every content review chapter • Engaging activities to help you critically assess your progress • Access to online study plans, a handy list of key terms and concepts, helpful pre-college information, and more Practice Your Way to Excellence. • 2 full-length practice tests with detailed answer explanations and scoring worksheets • Practice drills at the end of each content review chapter • Quick-study glossary of the terms you should know Written by the experts at The Princeton Review, Cracking the AP Environmental Science Exam arms you to take on the test and achieve your highest possible score.

This best selling AP Environmental Science study guide includes: A new diagnostic test to pinpoint the test taker's strengths and weak areas Two full-length practice exams with all questions answered and explained A detailed review of all test topics, with practice questions and answers An overview of the test plus helpful test-taking strategies Hundreds of diagrams and illustrations The book can be purchased alone or with an optional CD-ROM that presents two additional full-length practice tests with answers and automatic scoring. **BONUS ONLINE PRACTICE TEST:** Students who purchase this book or package will also get **FREE** access to one additional full-length online AP Environmental Science test with all questions answered and explained.

Reviews topics covered on the test, offers tips on test-taking strategies, and includes two full-length practice tests with answers and explanations.

Make sure you're studying with the most up-to-date prep materials! Look for the newest edition of this title, The Princeton Review AP Environmental Science Prep, 2022 (ISBN: 9780525570646, on-sale August 2021). Publisher's Note: Products purchased from third-party sellers are not guaranteed by the publisher for quality or authenticity, and may not include access to online tests or materials included with the original product.

Make sure you're studying with the most up-to-date prep materials! Look for the newest edition of this title, Princeton Review AP Environmental Science Prep, 2021 (ISBN: 9780525569541, on-sale August 2020). Publisher's Note: Products purchased from third-party sellers are not guaranteed by the publisher for quality or authenticity, and may not include access to online tests or materials included with the original product.

The Friedland and Relyea advantage. Built from the ground up specifically for the AP Environmental Science course, Friedland and Relyea Environmental Science for AP offers complete coverage of the AP course using the same terminology that students will see on the AP Environmental Science exam. This text provides teachers with the scientific rigor they expect, a balanced approach to the material, and an organization that mirrors the AP topic outline, as shown on the correlation grid in the front of this text. Students benefit from real-world examples, engaging case studies, and numerous pedagogical features helping to prepare them for the exam. - Back cover.

Characterization and Analysis of Microplastics, Volume 75, aims to fulfill the gap on the existence of published analytical methodologies for the identification and quantification of microplastics. This overview includes the following main topics: introduction to the fate and behavior of microplastics in the environment, assessment of sampling techniques and sample handling, morphological, physical, and chemical characterization of microplastics, and the role of laboratory experiments in the validation of field data. The characterization and analysis of microplastics is a hot topic considering the current need for reliable data on concentrations of microplastics in environmental compartments. This book presents a comprehensive overview of the analytical techniques and future perspectives of analytical methodologies in the field.

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Concise, comprehensive coverage of analytical techniques and applications Clear diagrams adequately support important topics Includes real examples that illustrate applications of the analytical techniques on the sampling, characterization, and analysis of microplastics EVERYTHING YOU NEED TO HELP SCORE A PERFECT 5. Equip yourself to ace the AP Environmental Science Exam with this comprehensive study guide—including thorough content reviews, targeted strategies for every question type, access to our AP Connect portal online, and 2 full-length practice tests with complete answer explanations. This eBook edition has been optimized for on-screen reading with cross-linked questions, answers, and explanations. Written by the experts at The Princeton Review, *Cracking the AP Environmental Science Exam* arms you to take on the test and achieve your highest possible score. **Techniques That Actually Work.** • Tried-and-true strategies to help you avoid traps and beat the test • Tips for pacing yourself and guessing logically • Essential tactics to help you work smarter, not harder **Everything You Need to Know to Help Achieve a High Score.** • Targeted review of commonly tested lab exercises • Useful lists of key terms for every content review chapter • Engaging activities to help you critically assess your progress • Access to AP Connect, our online portal for helpful pre-college information and exam updates **Practice Your Way to Excellence.** • 2 full-length practice tests with detailed answer explanations and scoring worksheets • Practice drills at the end of each content review chapter • Quick-study “hit parade” of the terms you should know

REA's AP Environmental Science Crash Course is the first book of its kind for the last-minute studier or any AP student who wants a quick refresher on the course. /Written by an AP Environmental Science teacher, the targeted review chapters prepare students for the test by only focusing on the important topics tested on the AP Environmental Science exam. /The easy-to-read review chapters in outline format cover everything AP students need to know for the exam: human population dynamics, managing public lands, energy conservation, changes in Earth's climate, species extinction, loss of biodiversity, and more. The author also includes must-know key terms all AP students should know before test day. /With our Crash Course, students can study the subject faster, learn the crucial material, and boost their AP score all in less time. The author provides key strategies for answering the multiple-choice questions, so students can build their point scores and get a 5! **Barron's updated AP Environmental Science Premium with 5 Practice Tests** features practice, expert review of all test topics, and additional practice online to help students succeed on test day. This edition includes: Two full-length practice exams with all questions answered and explained Three full-length online practice tests with all questions answered and explained Online Dry Labs and activities A detailed review of all test topics, including updates based on recent developments and changes in environmental laws, case studies that reflect topical environmental events, and practice questions and answers for each content area An overview of the format of the exam plus answers to frequently asked questions about this test Hundreds of diagrams and illustrations, including brand new tables, charts, and figures **Environmental Science for AP®** Macmillan Higher Education

Discusses the physical characteristics and behavior of the American alligator, threats to its existence, and efforts to protect this endangered species.

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Science Exam with this easy-to-follow, multi-platform study guide 5 Steps to a 5: AP Environmental Science Elite Student Edition 2020 introduces an effective 5-step study plan to help you build the skills, knowledge, and test-taking confidence you need to achieve a high score on the exam. This popular test prep guide matches the latest course syllabus and includes online help, three full-length practice tests, detailed answers to each question, study tips, and important information on how the exam is scored. Because this guide is accessible in print and digital formats, you can study online, via your mobile device, straight from the book, or any combination of the three. With the “5 Minutes to a 5” section, you’ll also get an extra AP curriculum activity for each school day to help reinforce the most important AP concepts. With only 5 minutes a day, you can dramatically increase your score on exam day! 5 Steps to a 5: AP Environmental Science Elite Student Edition 2020 features:

- “5 Minutes to a 5,” section - 180 questions and activities reinforcing the most important AP concepts and presented in a day-by-day format
- 3 Practice Exams (1 online)
- Access to the entire Cross-Platform Prep Course in AP Environmental Science 2020
- Hundreds of practice exercises with thorough answer explanations
- Powerful analytics you can use to assess your test readiness
- Flashcards, games, and more

Do you think that the Ozone Hole is a grunge rock club? Or that the Food Web is an on-line restaurant guide? Or that the Green Revolution happened in Greenland? Then you need The Cartoon Guide to the Environment to put you on the road to environmental literacy. The Cartoon Guide to the Environment covers the main topics of environmental science: chemical cycles, life communities, food webs, agriculture, human population growth, sources of energy and raw materials, waste disposal and recycling, cities, pollution, deforestation, ozone depletion, and global warming—and puts them in the context of ecology, with discussions of population dynamics, thermodynamics, and the behavior of complex systems.

EVERYTHING YOU NEED TO HELP SCORE A PERFECT 5. Equip yourself to ace the AP Environmental Science Exam with The Princeton Review's comprehensive study guide—including thorough content reviews, targeted strategies for every question type, access to our AP Connect portal online, and 2 full-length practice tests with complete answer explanations. This eBook edition is optimized for on-screen learning with cross-linked questions, answers, and explanations. We don't have to tell you how tough AP Environmental Science is—or how important getting a stellar exam score can be to your chances of getting into your top-choice college. Written by the experts at The Princeton Review, Cracking the AP Environmental Science Exam arms you to take on the test and achieve your highest possible score. Techniques That Actually Work.

- Tried-and-true strategies to help you avoid traps and beat the test
- Tips for pacing yourself and guessing logically
- Essential tactics to help you work smarter, not harder

Everything You Need to Know to Help Achieve a High Score.

- Targeted review of commonly tested lab exercises
- Useful lists of key terms for every

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content review chapter • Engaging activities to help you critically assess your progress • Access to AP Connect, our online portal for helpful pre-college information and exam updates Practice Your Way to Excellence. • 2 full-length practice tests with detailed answer explanations and scoring worksheets • Practice drills at the end of each content review chapter • Quick-study “hit parade” of the terms you should know

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.

Learning—and remembering—everything you need to know about the AP Environmental Science test can seem overwhelming. With help from this updated test preparation manual, however, test-takers will learn all they need to succeed on this test, including: Two full-length practice exams with all questions answered and explained A detailed review of all test topics, including updates based on recent developments and changes in environmental laws, case studies that reflect topical environmental events, and practice questions and answers for each content area An overview of the format of the exam plus answers to frequently asked questions about this test Hundreds of diagrams and illustrations, including brand new tables, charts, and figures ONLINE PRACTICE TESTS: Students who purchase this book will also get access to three additional full-length online AP Environmental Science tests with all questions answered and explained.

Written specifically for the AP® Environmental Science course, Friedland and Relyea *Environmental Science for AP® Second*

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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 edaptex, powered by Copia Class.

For the 2021 Exam! AP® Environmental Science Crash Course® A Higher Score in Less Time! At REA, we invented the quick-review study guide for AP® exams. A decade later, REA's Crash Course® remains the top choice for AP students who want to make the most of their study time and earn a high score. Here's why more AP® teachers and students turn to REA's AP® Environmental Science Crash Course®: Targeted, Focused Review - Study Only What You Need to Know REA's all-new 2nd edition addresses all the latest test revisions. Our Crash Course® is based on an in-depth analysis of the revised AP® Environmental Science course description outline and sample AP® test questions. We cover only the information tested on the exam, so you can make the most of your valuable study time. Expert Test-taking Strategies Our experienced AP® Environmental Science teacher shares detailed question-level strategies and explains the best way to answer the multiple-choice and free-response questions you'll encounter on test day. By following the expert tips and advice, you can boost your overall point score! Practice questions – a mini-test in the book, a full-length exam online. Are you ready for your exam? Try our focused practice set inside the book. Then go online to take our full-length practice exam. You'll get the benefits of timed testing, detailed answers, and automatic scoring that pinpoints your performance based on the official AP® exam topics – so you'll be confident on test day. Whether you're cramming for the exam or looking to recap and reinforce your teacher's lessons, Crash Course® is the study guide every AP® student needs. About the Author

Barron's updated AP Environmental Science Study Guide with 2 Practice Tests features practice exams, expert review of all test topics, and additional practice online to help students succeed on the exam. This edition includes: Two full-length practice exams with all questions answered and explained A detailed review of all test topics, including updates based on recent developments and changes in environmental laws, case studies that reflect topical environmental events, and practice questions and answers for each content area An overview of the format of the exam plus answers to frequently asked questions about this test Hundreds of diagrams and illustrations, including brand new tables, charts, and figures

EVERYTHING YOU NEED TO HELP SCORE A PERFECT 5, now with 33% more practice than previous editions! Ace the 2021 AP Environmental Science Exam with this comprehensive study guide--including 3 full-length practice tests with complete explanations, thorough content reviews, targeted strategies for every question type, and access to online extras. Techniques That Actually Work. - Tried-and-true strategies to help you avoid traps and beat the test - Tips for pacing yourself and guessing logically - Essential tactics to help you work smarter, not harder Everything You Need to Know to Help Achieve a High Score. - Detailed

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figures, graphs, and charts to illustrate important world environmental phenomena - Updated to align with the latest College Board standards - Thorough lists of key terms for every content chapter - Access to study plans, helpful pre-college information, and more via your online Student Tools Practice Your Way to Excellence. - 3 full-length practice tests with detailed answer explanations and scoring worksheets - Practice drills at the end of each content review chapter - Quick-study glossary of the terms you should know

The easy way to score high in Environmental Science Environmental science is a fascinating subject, but some students have a hard time grasping the interrelationships of the natural world and the role that humans play within the environment. Presented in a straightforward format, Environmental Science For Dummies gives you plain-English, easy-to-understand explanations of the concepts and material you'll encounter in your introductory-level course. Here, you get discussions of the earth's natural resources and the problems that arise when resources like air, water, and soil are contaminated by manmade pollutants. Sustainability is also examined, including the latest advancements in recycling and energy production technology. Environmental Science For Dummies is the most accessible book on the market for anyone who needs to get a handle on the topic, whether you're looking to supplement classroom learning or simply interested in learning more about our environment and the problems we face. Presents straightforward information on complex concepts Tracks to a typical introductory level Environmental Science course Serves as an excellent supplement to classroom learning If you're enrolled in an introductory Environmental Science course or studying for the AP Environmental Science exam, this hands-on, friendly guide has you covered.

Each new print copy includes Navigate 2 Advantage Access that unlocks a comprehensive and interactive eBook, student practice activities and assessments, a full suite of instructor resources, and learning analytics reporting tools. Designed for the undergraduate, introductory environmental science course, the thoroughly updated and redesigned tenth edition of Environmental Science continues to present a comprehensive, student-friendly introduction to contemporary environmental issues with an emphasis on sustainable solutions that meet social, economic, and environmental goals. This acclaimed book is the only text that explores the underlying causes of environmental problems and root-level solutions and presents both sides of many critical issues. Thought-provoking features throughout, including Critical Thinking Exercises, Key Concept and Spotlight on Sustainability boxes, Go Green tips, and Point/Counterpoint debates, along with the updated statistics and data of key issues, encourage readers to become much deeper and more critical thinkers. Current and highly relevant, the Tenth Edition discusses the challenges of the growing human population and resource depletion and solutions that address these issues in a sustainable manner. The book also discusses nonrenewable and renewable energy options and their pros and cons, and provides expanded coverage of local, regional, national, and global environmental issues and sustainable solutions. This comprehensive text includes updated coverage of environmental economics, ecology, and the application of science and technology to environmental concerns. With a strong focus on sustainability and critical thinking, a topic the author introduced to the environmental science market, Environmental Science, Tenth Edition is an essential resource for students to understand the impact they have on the environment and ways that

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they can help solve them. With Navigate 2, technology and content combine to expand the reach of your classroom. Whether you teach an online, hybrid, or traditional classroom-based course, Navigate 2 delivers unbeatable value. Experience Navigate 2 today at www.jblnavigate.com/2

Presents a multifaceted model of understanding, which is based on the premise that people can demonstrate understanding in a variety of ways.

Celebrate the thirtieth anniversary of the Newbery Honor–winning survival novel *Hatchet* with a pocket-sized edition perfect for travelers to take along on their own adventures. This special anniversary edition includes a new introduction and commentary by author Gary Paulsen, pen-and-ink illustrations by Drew Willis, and a water resistant cover. *Hatchet* has also been nominated as one of America’s best-loved novels by PBS’s *The Great American Read*. Thirteen-year-old Brian Robeson, haunted by his secret knowledge of his mother’s infidelity, is traveling by single-engine plane to visit his father for the first time since the divorce. When the plane crashes, killing the pilot, the sole survivor is Brian. He is alone in the Canadian wilderness with nothing but his clothing, a tattered windbreaker, and the hatchet his mother had given him as a present. At first consumed by despair and self-pity, Brian slowly learns survival skills—how to make a shelter for himself, how to hunt and fish and forage for food, how to make a fire—and even finds the courage to start over from scratch when a tornado ravages his campsite. When Brian is finally rescued after fifty-four days in the wild, he emerges from his ordeal with new patience and maturity, and a greater understanding of himself and his parents.

Are You Serious About Scoring a 5? Then Get REA’s AP Environmental Science Test Prep with TestWare CD The #1 Choice for Serious Students! REA’s AP Environmental Science test prep gives you everything you need to score a 5 on the exam! This second edition of our popular AP test prep is completely up-to-date and aligned with the official AP exam. The book contains in-depth reviews of all the topics covered on the AP Environmental Science exam, including: Matter & Energy in the Environment, Earth Systems, The Biosphere, Water & Land Resources, and Environment & Society. Case studies at the end of each chapter relate environmental topics and principles to real-world issues, so students can apply what they learn to everyday subjects. Diagrams, charts, and figures throughout the book illustrate key topics and data results. A glossary of terms all AP Environmental Science students should know and a breakdown of the exam’s content are included so you can study smarter and score a 5! The book features four full-length practice exams with detailed explanations of all answers, a custom study schedule, and test-taking strategies. The practice tests are composed of every type of question that can be expected on the actual AP Environmental Science exam, so you can “practice for real” and target your strengths and weaknesses before the test. Two of the book’s practice tests are included on CD in a timed format with automatic, instant scoring. Our interactive TestWare CD offers detailed on-screen answers, diagnostic feedback, plus an extended time function for students with disabilities. If you’re serious about getting a 5 on your exam, then you need REA’s AP Environmental Science test prep! REA has helped more than a million students succeed on their AP exams! Teachers across the country consider our AP titles to be invaluable resources and consistently recommend our books to their students. The easy way to score high in Environmental Science Environmental science is a fascinating subject, but some students have a hard time grasping the interrelationships of the natural world and the role that humans play within the environment. Presented in a straightforward format, *Environmental Science For Dummies* gives you plain-English, easy-to-understand explanations of the concepts and material you’ll encounter in your introductory-level course. Here, you get discussions of the earth’s natural resources and the problems that arise when resources like

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air, water, and soil are contaminated by manmade pollutants. Sustainability is also examined, including the latest advancements in recycling and energy production technology. Environmental Science For Dummies is the most accessible book on the market for anyone who needs to get a handle on the topic, whether you're looking to supplement classroom learning or simply interested in learning more about our environment and the problems we face. Presents straightforward information on complex concepts Tracks to a typical introductory level Environmental Science course Serves as an excellent supplement to classroom learning If you're enrolled in an introductory Environmental Science course or studying for the AP Environmental Science exam, this hands-on, friendly guide has you covered.

EVERYTHING YOU NEED TO HELP SCORE A PERFECT 5! Ace the 2022 AP Environmental Science Exam with this comprehensive study guide—including 3 full-length practice tests with complete explanations, thorough content reviews, targeted strategies for every question type, and access to online extras. Techniques That Actually Work. • Tried-and-true strategies to help you avoid traps and beat the test • Tips for pacing yourself and guessing logically • Essential tactics to help you work smarter, not harder Everything You Need to Know to Help Achieve a High Score. • Fully aligned with the latest College Board standards for AP Environmental Science • Thorough content review on all nine units covered in the Course and Exam Description • Detailed figures, graphs, and charts to illustrate important world environmental phenomena • Access to study plans, helpful pre-college information, and more via your online Student Tools Practice Your Way to Excellence. • 3 full-length practice tests with detailed answer explanations and scoring worksheets • Practice drills at the end of each content review chapter • Quick-study glossary of the terms you should know

Environmental Science: A Global Concern, Eleventh Edition, is a comprehensive presentation of environmental science for non-science majors which emphasizes critical thinking, environmental responsibility, and global awareness. This book is intended for use in a one- or two-semester course in environmental science, human ecology, or environmental studies at the college or advanced placement high school level. We have updated data throughout the chapters in this book. Information and examples presented are the most recent available as of the mid-2009. You will find an abundance of specific numbers and current events – details that are difficult to keep up-to-date in a textbook. The goal of this book is to provide an up-to-date, introductory global view of essential themes in environmental science along with emphasis on details and case studies that will help students process and retain the general principles. Because most students who will use this book are freshman or sophomore non-science majors, the authors make the text readable and accessible without technical jargon or a presumption of prior science background.

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

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