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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

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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.

Environmental engineers support the well-being of people and the planet in areas where the two intersect. Over the decades the field has improved countless lives through innovative systems for delivering water, treating waste, and preventing and remediating pollution in air,

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water, and soil. These achievements are a testament to the multidisciplinary, pragmatic, systems-oriented approach that characterizes environmental engineering. Environmental Engineering for the 21st Century: Addressing Grand Challenges outlines the crucial role for environmental engineers in this period of dramatic growth and change. The report identifies five pressing challenges of the 21st century that environmental engineers are uniquely poised to help advance: sustainably supply food, water, and energy; curb climate change and adapt to its impacts; design a future without pollution and waste; create efficient, healthy, resilient cities; and foster informed decisions and actions. Presents a controversial history of violence which

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argues that today's world is the most peaceful time in human existence, drawing on psychological insights into intrinsic values that are causing people to condemn violence as an acceptable measure.

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

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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.

Permanent Supportive Housing

Environmental Issues and Solutions: A Modular Approach

the Zoe Ball book club novel of 17th century Iceland

Discovering the Brain

How AI Impacts Urban Living and Public Health

The Sealwoman's Gift

The Last Painting of Sara de Vos

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“Written in prose so clear that we absorb its images as if by mind meld, “The Last Painting” is gorgeous storytelling: wry, playful, and utterly alive, with an almost tactile awareness of the emotional contours of the human heart. Vividly detailed, acutely sensitive to stratifications of gender and class, it’s fiction that keeps you up at night — first because you’re barreling through the book, then because you’ve slowed your pace to a crawl, savoring the suspense.” —*Boston Globe* A *New York Times* Bestseller A *New York Times* Book Review Editor's Choice A RARE SEVENTEENTH-CENTURY PAINTING LINKS THREE LIVES, ON THREE CONTINENTS, OVER THREE CENTURIES IN THE LAST PAINTING OF SARA DE VOS, AN EXHILARATING NEW NOVEL FROM DOMINIC SMITH. Amsterdam, 1631: Sara de Vos becomes the first woman to be admitted as a master painter to the city’s

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Guild of St. Luke. Though women do not paint landscapes (they are generally restricted to indoor subjects), a wintry outdoor scene haunts Sara: She cannot shake the image of a young girl from a nearby village, standing alone beside a silver birch at dusk, staring out at a group of skaters on the frozen river below. Defying the expectations of her time, she decides to paint it. New York City, 1957: The only known surviving work of Sara de Vos, At the Edge of a Wood, hangs in the bedroom of a wealthy Manhattan lawyer, Marty de Groot, a descendant of the original owner. It is a beautiful but comfortless landscape. The lawyer's marriage is prominent but comfortless, too. When a struggling art history grad student, Ellie Shipley, agrees to forge the painting for a dubious art dealer, she finds herself entangled with its owner in ways no one could predict. Sydney, 2000: Now a celebrated art historian and curator, Ellie

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*Shipley is mounting an exhibition in her field of specialization: female painters of the Dutch Golden Age. When it becomes apparent that both the original *At the Edge of a Wood* and her forgery are en route to her museum, the life she has carefully constructed threatens to unravel entirely and irrevocably.*

This book follows environmental changes—including those caused by human actions, as well as those resulting from natural circumstances—and provides a process to manage their impact on the future. • Contributors from across disciplines, including geology, biology, hydrology and climatology • A list of reasons why environmental change is inevitable • An exploration of psychological disorders and physical illnesses triggered by disasters

In the mid 1700s, around the age of eleven, Olaudah Equiano and

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his sister were kidnapped from their village in equatorial Africa and sold to slavers. Within a year he was aboard a European slave ship on his way to the Caribbean. The Interesting Narrative of the Life of Olaudah Equiano, or Gustavus Vassa, the African was published by the author in 1789 and is part adventure story, part treatise on the corrupting power of slavery, and part tract about the transformative powers of Christianity. Equiano's story takes him from Africa to the Americas, back across the Atlantic to England, into the Mediterranean, and even north to the ice packs, on a mission to discover the North-East passage. He fights the French in the Seven Year's War, is a mate and merchant in the West Indies, and eventually becomes a freedman based in London. The Interesting Narrative of the Life of Olaudah Equiano was one of the first popular slave narratives and was reprinted eight times in the

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author's lifetime. While modern scholars value this account as an important source on the life of the eighteenth-century slave and the transition from slavery to freedom, it remains an important literary work in its own right. As a valuable part of the African and African-American canons, it is still frequently taught in both English and History university courses. This book is part of the Standard Ebooks project, which produces free public domain ebooks.

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

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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.

And the Science Deniers

The Hero of Ages

Environmental Engineering for the 21st Century

Global Crisis

Concepts of Biology

Ap Edition

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Concepts of Biology is designed for the single-semester introduction to biology course for non-science majors, which for many students is their only college-level science course. As such, this course represents an important opportunity for students to develop the necessary knowledge, tools, and skills to make informed decisions as they continue with their lives. Rather than being mired down with facts and vocabulary, the typical non-science major student needs information presented in a way that is easy to read and understand. Even more importantly, the content should be meaningful. Students do

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much better when they understand why biology is relevant to their everyday lives. For these reasons, Concepts of Biology is grounded on an evolutionary basis and includes exciting features that highlight careers in the biological sciences and everyday applications of the concepts at hand. We also strive to show the interconnectedness of topics within this extremely broad discipline. In order to meet the needs of today's instructors and students, we maintain the overall organization and coverage found in most syllabi for this course. A strength of

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Concepts of Biology is that instructors can customize the book, adapting it to the approach that works best in their classroom. Concepts of Biology also includes an innovative art program that incorporates critical thinking and clicker questions to help students understand--and apply--key concepts.

Discusses the reckless annihilation of fish and birds by the use of pesticides and warns of the possible genetic effects on humans. The most-popular midwifery textbook in the world! The sixteenth edition of this seminal textbook, Myles Textbook for Midwives, has

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been extensively revised and restructured to ensure that it reflects current midwifery practice, with an increased focus on topics that are fundamental to midwifery practice today. Well illustrated to assist visual learning Boxes highlighting significant information to aid study Introduction, Aims of the chapter and Conclusion for each chapter References, Further Reading and Useful websites to promote further learning Glossary of terms and acronyms provide simple definition of more complex terminologies Additional online resources Over 500 multiple-choice questions enable students to test

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their knowledge Unlabelled illustrations help reinforce learning Full image bank of illustrations to make study more visual and assist with projects. Up-to-date guidance on professional regulation, midwifery supervision, legal and ethical issues, risk management and clinical governance Recognises that midwives increasingly care for women with complex health needs, in a multicultural society Increases confidence in empowering women to make appropriate choices Looks at the dilemmas involved in caring for women with a raised body mass index Chapter on optimising care of the perineum for women

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with perineal trauma, including those who have experienced female genital mutilation Additional coverage of basic neonatal resuscitation, to reflect the trend for midwives to carry out the neonatal physiological examination Streamlined chapters with similar themes and content, to facilitate learning Full colour illustrations now used throughout the book, in response to student feedback.

For more than 50 years, low-cost antimalarial drugs silently saved millions of lives and cured billions of debilitating infections. Today, however, these drugs no longer work

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against the deadliest form of malaria that exists throughout the world. Malaria deaths in sub-Saharan Africaâ€"currently just over one million per yearâ€"are rising because of increased resistance to the old, inexpensive drugs. Although effective new drugs called â€œartemisininsâ€ are available, they are unaffordable for the majority of the affected population, even at a cost of one dollar per course. *Saving Lives, Buying Time: Economics of Malaria Drugs in an Age of Resistance* examines the history of malaria treatments, provides an overview of the current drug crisis, and offers recommendations on

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maximizing access to and effectiveness of antimalarial drugs. The book finds that most people in endemic countries will not have access to currently effective combination treatments, which should include an artemisinin, without financing from the global community. Without funding for effective treatment, malaria mortality could double over the next 10 to 20 years and transmission will intensify.

Galileo

Helene Desportes of Seventeenth-Century
Quebec

Book Three of Mistborn

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Eco-Cities and the Transition to Low Carbon Economies

The Memoir of an Ottoman Muslim in Seventeenth-Century Europe

Why Violence Has Declined

The Better Angels of Our Nature

Written in the form of stories and suffused with a reverence for the earth, a collection of meditations explores the mysteries of such subjects as bees, porcupines, caves, and the myths and rituals of Native American cultures. Reprint. 20,000 first printing.

Acts is the sequel to Luke's gospel and tells the story of Jesus's followers during the 30 years after his death. It

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describes how the 12 apostles, formerly Jesus's disciples, spread the message of Christianity throughout the Mediterranean against a background of persecution. With an introduction by P.D. James Emperor Elend Venture, having survived only to become a Mistborn himself, struggles to find clues by the Lord Ruler that will save his world, while a guilt-consumed Vin takes on a task of ending the cosmic power of the Ruin mystic force.

The author examines the two most advanced eco-city projects: the Sino-Singapore Tianjin Eco-City in China, and Masdar City in Abu Dhabi. These are the most notable attempts at building new eco-cities to both face

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up to the 'crises' of the modern world and to use the city as an engine for transition to a low-carbon economy.

Silent Spring

Cengage Advantage Books: Sustaining the Earth

A Resource Book for Protecting Ecosystems and Communities

Living in the Environment: Principles, Connections, and Solutions

Congressional Record

Visualizing Human Biology

17th International Conference, ICOST 2019, New York City, NY, USA, October 14-16, 2019, Proceedings

Today many school students are shielded

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from one of the most important concepts in modern science: evolution. In engaging and conversational style, Teaching About Evolution and the Nature of Science provides a well-structured framework for understanding and teaching evolution. Written for teachers, parents, and community officials as well as scientists and educators, this book describes how evolution reveals both the great diversity and similarity among the Earth's organisms; it explores how scientists approach the question of evolution; and it illustrates the nature of

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science as a way of knowing about the natural world. In addition, the book provides answers to frequently asked questions to help readers understand many of the issues and misconceptions about evolution. The book includes sample activities for teaching about evolution and the nature of science. For example, the book includes activities that investigate fossil footprints and population growth that teachers of science can use to introduce principles of evolution. Background information, materials, and step-by-step

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presentations are provided for each activity. In addition, this volume: Presents the evidence for evolution, including how evolution can be observed today. Explains the nature of science through a variety of examples. Describes how science differs from other human endeavors and why evolution is one of the best avenues for helping students understand this distinction. Answers frequently asked questions about evolution. Teaching About Evolution and the Nature of Science builds on the 1996 National Science

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Education Standards released by the National Research Council--and offers detailed guidance on how to evaluate and choose instructional materials that support the standards. Comprehensive and practical, this book brings one of today's educational challenges into focus in a balanced and reasoned discussion. It will be of special interest to teachers of science, school administrators, and interested members of the community.

Hélène Desportes, born in 1620, was the first

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child of French parents to be born in Quebec and to survive. For nine years, she lived in Samuel de Champlain's Habitation. In 1629, the little settlement was captured by the English. Hélène, along with the majority of the other French settlers, was put on an English ship and taken to France. She returned to Quebec in 1634 and spent the remainder of her life in the little colony. She was married twice, had fifteen children, and seventy grandchildren. No portrait of Hélène exists. There are no memoirs, no diaries, nor any

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letters to guide the biographer. Nevertheless, there are public records and other primary sources from which we are able to piece together her life. This, then, is her remarkable story, set against the backdrop of France's efforts to establish a colony in the New World along the banks of the St. Lawrence River. Victor Hugo meets Papillon in this effervescent memoir of war, slavery, and self-discovery, told with aplomb and humor in its first English translation. A pioneering work of Ottoman Turkish literature, Prisoner of the

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Infidels brings the seventeenth-century memoir of Osman Agha of Timișoara—slave, adventurer, and diplomat—into English for the first time. The sweeping story of Osman's life begins upon his capture and subsequent enslavement during the Ottoman-Habsburg Wars. Adrift in a landscape far from his home and traded from one master to another, Osman tells a tale of indignation and betrayal but also of wonder and resilience, punctuated with queer trysts, back-alley knife fights, and elaborate ruses to regain his freedom.

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Throughout his adventures, Osman is forced to come to terms with his personhood and sense of belonging: What does it mean to be alone in a foreign realm and treated as subhuman chattel, yet surrounded by those who see him as an object of exotic desire or even genuine affection? Through his eyes, we are treated to an intimate view of seventeenth-century Europe from the singular perspective of an insider/outsider, who by the end his account can no longer reckon the boundary between Islam and Christendom,

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between the land of his capture and the land of his birth, or even between slavery and redemption.

Living in the Environment: Principles, Connections, and Solutions Cengage Learning
Proceedings and Debates of the ... Congress

State of Fear

Economics of Malaria Drugs in an Age of Resistance

A Novel

Hope in the Dark

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Living in the Environment, Level 4

An introduction to marketing concepts, strategies and practices with a balance of depth of coverage and ease of learning. Principles of Marketing keeps pace with a rapidly changing field, focussing on the ways brands create and capture consumer value. Practical content and linkage are at the heart of this edition. Real local and international examples bring ideas to life and new feature 'linking the concepts' helps students test and consolidate understanding as they go. The latest edition enhances understanding with a unique learning design including revised, integrative concept maps at the start of each chapter, end-of-chapter features

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summarising ideas and themes, a mix of mini and major case studies to illuminate concepts, and critical thinking exercises for applying skills.

South Asia is particularly vulnerable to climate change. Most previous studies have focused on the projected impacts of sea-level rise or extreme weather - droughts, floods, heatwaves and storm surges. This study adds to that knowledge by identifying the impacts of long-term changes in the climate † “ rising temperatures and changes in precipitation patterns † “ on living standards. It does so by first building an understanding of the relationship between current climate conditions and living standards across South Asia. The study also

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identifies the set of climate models that are best suited for projecting long-term changes in climate across South Asia. This novel understanding of living standards and climate change is then combined to project impacts of long-term changes in climate on living standards in South Asia. The study finds that higher temperatures will reduce living standards for most of South Asia, with the severity impacts depending on future global greenhouse gas emissions. The study projects “ hotspots † ? , which are locations where long-term changes in climate will have negative impacts on living standards. Many hotspots are in locations that hitherto have not been identified as

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particularly vulnerable to climate change. Moreover, hotspots have distinguishing features that vary from country to country. This detailed assessment provides a mosaic of information that enriches our understanding of how climate change will impact people and which populations are most vulnerable. The report also provides guidance on the kinds of actions are most likely to reduce impacts of climate change in each country. The study is a major contribution to our understanding of how increasing temperatures and changing precipitation patterns interact with social and economic structures at a fine granular level across South Asia.

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'REMARKABLE' Sarah Perry | 'EXTRAORDINARILY IMMERSIVE' Guardian | 'EPIC' Zoe Ball Book Club | 'A REALLY, REALLY GOOD READ' BBC R2 Book Club' | 'LYRICAL' Stylist | 'POETIC' Daily Mail 1627. In a notorious historical event, pirates raided the coast of Iceland and abducted 400 people into slavery in Algiers. Among them a pastor, his wife, and their children. In her acclaimed debut novel Sally Magnusson imagines what history does not record: the experience of Asta, the pastor's wife, as she faces her losses with the one thing left to her - the stories from home - and forges an ambiguous bond with the man who bought her. Uplifting, moving, and sharply witty, *The Sealwoman's*

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Giftspeaks across centuries and oceans about loss, love, resilience and redemption. SHORTLISTED FOR THE HWA DEBUT CROWN | THE BEST FIRST NOVEL AWARD | THE MCKITTERICK PRIZE | THE PAUL TORDAY MEMORIAL PRIZE | THE WAVERTON GOOD READ AWARD | A ZOE BALL ITV BOOK CLUB PICK 'Sally Magnusson has taken an amazing true event and created a brilliant first novel. It's an epic journey in every sense: although it's historical, it's incredibly relevant to our world today. We had to pick it' Zoe Ball Book Club 'Richly imagined and energetically told' Sunday Times 'The best sort of historical novel' Scotsman 'Compelling ' Good Housekeeping 'An accomplished and intelligent novel'

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Yrsa Sigurðardóttir, author of *Why Did You Lie?* 'Vivid and compelling' Adam Nichols, co-translator of *The Travels of Reverend Ólafur Egilsson*

“ [A] landmark book . . . Solnit illustrates how the uprisings that begin on the streets can upend the status quo and topple authoritarian regimes ” (Vice). A book as powerful and influential as Rebecca Solnit ’ s *Men Explain Things to Me*, her *Hope in the Dark* was written to counter the despair of activists at a moment when they were focused on their losses and had turned their back to the victories behind them—and the unimaginable changes soon to come. In it, she makes a radical case for hope as a commitment to act in a world

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whose future remains uncertain and unknowable. Drawing on her decades of activism and a wide reading of environmental, cultural, and political history, Solnit argues that radicals have a long, neglected history of transformative victories, that the positive consequences of our acts are not always immediately seen, directly knowable, or even measurable, and that pessimism and despair rest on an unwarranted confidence about what is going to happen next. Now, with a moving new introduction explaining how the book came about and a new afterword that helps teach us how to hope and act in our unnerving world, she brings a new illumination to the darkness of our times

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in an unforgettable new edition of this classic book.

“ One of the best books of the 21st century. ” —The Guardian “ No writer has better understood the mix of fear and possibility, peril and exuberance that ’ s marked this new millennium. ” —Bill McKibben, New York Times—bestselling author of *Falter* “ An elegant reminder that activist victories are easily forgotten, and that they often come in extremely unexpected, roundabout ways. ” —The New Yorker

Sustaining the Earth

Principles, Connections, and Solutions

The Impact of Temperature and Precipitation Changes on Living Standards

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Myles' Textbook for Midwives E-Book

A Spiritual History of the Living World

Why We Expect More from Technology and Less from Each Other

The Interesting Narrative of the Life of Olaudah Equiano

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

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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

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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

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content, including high-quality videos on important environmental problems and efforts being made to address them. Team up with Mller/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.

Visualizing Human Biology is a visual exploration of the major concepts of

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biology using the human body as the context. Students are engaged in scientific exploration and critical thinking in this product specially designed for non-science majors. Topics covered include an overview of human anatomy and physiology, nutrition, immunity and disease, cancer biology, and genetics. The aim of Visualizing Human Biology is a greater understanding, appreciation and working knowledge of biology as well as an enhanced ability to make healthy choices and informed

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healthcare decisions.

This open access book constitutes the refereed proceedings of the 17th International Conference on String Processing and Information Retrieval, ICOST 2019, held in New York City, NY, USA, in October 2019. The 15 full papers and 5 short papers presented in this volume were carefully reviewed and selected from 24 submissions. They cover topics such as: e-health technology design; well-being technology; biomedical and health informatics; and smart

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environment technology.

This undergraduate textbook provides the scientific base for understanding environmental concerns, describes the primary natural resource and environmental quality problems being faced, and evaluates solutions to those problems.

South Asia's Hotspots

Scorched Earth

Alone Together

Environmental Warfare as a Crime Against Humanity and Nature

Saving Lives, Buying Time

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Environmental Science

Evaluating the Evidence for Improving Health Outcomes Among People Experiencing Chronic Homelessness

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

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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 edaptext, powered by Copia Class.

The acclaimed historian demonstrates a link between climate change and social unrest across the globe during the mid-17th century. Revolutions, droughts, famines, invasions, wars, regicides, government collapses—the calamities of the mid-seventeenth century were unprecedented in both frequency and severity. The effects of what historians call the "General Crisis" extended from England to Japan and from the Russian Empire to sub-Saharan Africa and the Americas. In this meticulously researched volume, historian Geoffrey Parker presents the firsthand testimony of men

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and women who experienced the many political, economic, and social crises that occurred between 1618 to the late 1680s. He also incorporates the scientific evidence of climate change during this period into the narrative, offering a strikingly new understanding of the General Crisis. Changes in weather patterns, especially longer winters and cooler and wetter summers, disrupted growing seasons and destroyed harvests. This in turn brought hunger, malnutrition, and disease; and as material conditions worsened, wars, rebellions, and revolutions rocked the world.

"Savvy and insightful." --New York Times Technology has become the architect of our intimacies. Online, we fall prey to the illusion of companionship, gathering thousands of Twitter and Facebook friends, and confusing tweets and wall posts with authentic communication. But this relentless connection leads to a deep

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solitude. MIT professor Sherry Turkle argues that as technology ramps up, our emotional lives ramp down. Based on hundreds of interviews and with a new introduction taking us to the present day, Alone Together describes changing, unsettling relationships between friends, lovers, and families.

A global history of environmental warfare and the case for why it should be a crime The environmental infrastructure that sustains human societies has been a target and instrument of war for centuries, resulting in famine and disease, displaced populations, and the devastation of people's livelihoods and ways of life.

Scorched Earth traces the history of scorched earth, military inundations, and armies living off the land from the sixteenth to the twentieth century, arguing that the resulting deliberate destruction of the environment—"environcide"—constitutes total

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war and is a crime against humanity and nature. In this sweeping global history, Emmanuel Kreike shows how religious war in Europe transformed Holland into a desolate swamp where hunger and the black death ruled. He describes how Spanish conquistadores exploited the irrigation works and expansive agricultural terraces of the Aztecs and Incas, triggering a humanitarian crisis of catastrophic proportions. Kreike demonstrates how environmental warfare has continued unabated into the modern era. His panoramic narrative takes readers from the Thirty Years' War to the wars of France's Sun King, and from the Dutch colonial wars in North America and Indonesia to the early twentieth century colonial conquest of southwestern Africa. Shedding light on the premodern origins and the lasting consequences of total war, Scorched Earth explains why ecocide

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and genocide are not separate phenomena, and why international law must recognize environmental warfare as a violation of human rights.

The Acts of the Apostles

Dwellings

Prisoner of the Infidels

War, Climate Change, & Catastrophe in the Seventeenth Century

Community-based Environmental Protection

Addressing Grand Challenges

Helene's World

SUSTAINING THE EARTH provides the basic scientific tools for understanding and thinking critically about the environmental problems we face. About half the price of

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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

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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.

Three principles of sustainability, solar energy, chemical cycling, and biodiversity, can guide us in making a shift to a more

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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.

An "intriguing and accessible" (Publishers Weekly) interpretation of the life of Galileo Galilei, one of history's greatest and most fascinating scientists, that sheds new light on his discoveries and how he was challenged by science deniers. "We really need this story now, because we're living through the

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next chapter of science denial” (Bill McKibben). Galileo’s story may be more relevant today than ever before. At present, we face enormous crises—such as minimizing the dangers of climate change—because the science behind these threats is erroneously questioned or ignored. Galileo encountered this problem 400 years ago. His discoveries, based on careful observations and ingenious experiments, contradicted conventional wisdom and the teachings of the church at the time. Consequently, in a blatant assault on freedom of thought, his books were forbidden by church authorities. Astrophysicist and

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bestselling author Mario Livio draws on his own scientific expertise and uses his “gifts as a great storyteller” (The Washington Post) to provide a “refreshing perspective” (Booklist) into how Galileo reached his bold new conclusions about the cosmos and the laws of nature. A freethinker who followed the evidence wherever it led him, Galileo was one of the most significant figures behind the scientific revolution. He believed that every educated person should know science as well as literature, and insisted on reaching the widest audience possible, publishing his books in Italian rather than Latin. Galileo

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was put on trial with his life in the balance for refusing to renounce his scientific convictions. He remains a hero and inspiration to scientists and all of those who respect science—which, as Livio reminds us in this “admirably clear and concise” (The Times, London) book, remains threatened everyday.

New York Times bestselling author Michael Crichton delivers another action-packed techno-thriller in *State of Fear*. When a group of eco-terrorists engage in a global conspiracy to generate weather-related natural disasters, it's up to environmental lawyer

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Peter Evans and his team to uncover the subterfuge. From Tokyo to Los Angeles, from Antarctica to the Solomon Islands, Michael Crichton mixes cutting edge science and action-packed adventure, leading readers on an edge-of-your-seat ride while offering up a thought-provoking commentary on the issue of global warming. A deftly-crafted novel, in true Crichton style, *State of Fear* is an exciting, stunning tale that not only entertains and educates, but will make you think.

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Chronic homelessness is a highly complex social problem of national importance. The problem has elicited a variety of societal and public policy responses over the years, concomitant with fluctuations in the economy and changes in the demographics of and attitudes toward poor and disenfranchised citizens. In recent decades, federal agencies, nonprofit organizations, and the philanthropic community have worked hard to develop and implement programs to solve the challenges

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of homelessness, and progress has been made. However, much more remains to be done. Importantly, the results of various efforts, and especially the efforts to reduce homelessness among veterans in recent years, have shown that the problem of homelessness can be successfully addressed. Although a number of programs have been developed to meet the needs of persons experiencing homelessness, this report focuses on one particular type of intervention: permanent supportive housing (PSH). Permanent Supportive Housing focuses on the impact of PSH on health care outcomes and its cost-effectiveness. The report also addresses policy and program barriers that affect the ability to bring the PSH and other housing models to scale to address housing and health care needs.

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The brain ... There is no other part of the human anatomy that is so intriguing. How does it develop and function and why does it sometimes, tragically, degenerate? The answers are complex. In Discovering the Brain, science writer Sandra Ackerman cuts through the complexity to bring this vital topic to the public. The 1990s were declared the "Decade of the Brain" by former President Bush, and the neuroscience community responded with a host of new investigations and conferences. Discovering the Brain is based on the Institute of Medicine conference, Decade of the Brain: Frontiers in Neuroscience and Brain Research. Discovering the Brain is a "field guide" to the brain--an easy-to-read discussion of the brain's physical structure and where functions such as language and music appreciation lie.

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Ackerman examines How electrical and chemical signals are conveyed in the brain. The mechanisms by which we see, hear, think, and pay attention--and how a "gut feeling" actually originates in the brain. Learning and memory retention, including parallels to computer memory and what they might tell us about our own mental capacity. Development of the brain throughout the life span, with a look at the aging brain. Ackerman provides an enlightening chapter on the connection between the brain's physical condition and various mental disorders and notes what progress can realistically be made toward the prevention and treatment of stroke and other ailments. Finally, she explores the potential for major advances during the "Decade of the Brain," with a look at medical imaging techniques--what various

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technologies can and cannot tell us--and how the public and private sectors can contribute to continued advances in neuroscience. This highly readable volume will provide the public and policymakers--and many scientists as well--with a helpful guide to understanding the many discoveries that are sure to be announced throughout the "Decade of the Brain."

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

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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

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