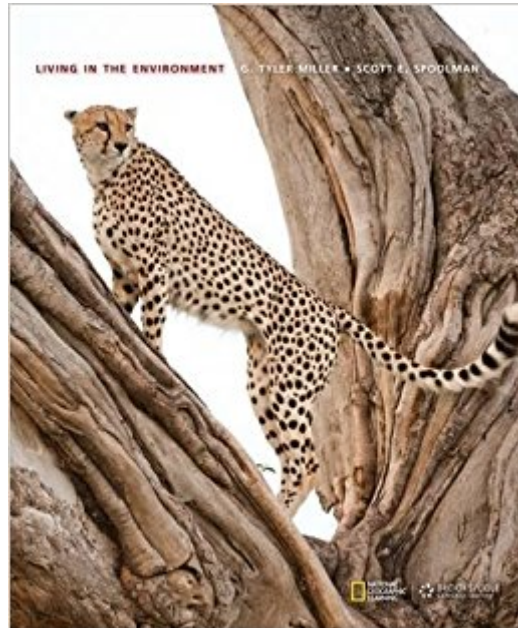




Ebook Directory
the best source of ebook

The book was found

Living In The Environment



Synopsis

"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!

Book Information

Hardcover: 832 pages

Publisher: Brooks Cole; 18 edition (January 1, 2014)

Language: English

ISBN-10: 1133940137

ISBN-13: 978-1133940135

Product Dimensions: 1.5 x 9.5 x 11.2 inches

Shipping Weight: 4.4 pounds (View shipping rates and policies)

Average Customer Review: 4.5 out of 5 stars 23 customer reviews

Best Sellers Rank: #21,075 in Books (See Top 100 in Books) #37 in Books > Textbooks >

Science & Mathematics > Environmental Studies #81 in Books > Science & Math > Earth

Sciences > Environmental Science #163 in Books > Science & Math > Environment

Customer Reviews

PART I: HUMANS AND SUSTAINABILITY: AN OVERVIEW. 1. Environmental Problems, Their Causes, and Sustainability. PART II: SCIENCE, ECOLOGICAL PRINCIPLES, AND SUSTAINABILITY. 2. Science, Matter, Energy, and Systems. 3. Ecosystems: What Are They and How Do They Work? 4. Biodiversity and Evolution. 5. Biodiversity, Species Interactions, and Population Control. 6. The Human Population and Its Impact. 7. Climate and Biodiversity. 8. Aquatic Biodiversity. PART III: SUSTAINING BIODIVERSITY. 9. Sustaining Biodiversity: The Species Approach. 10. Sustaining Terrestrial Biodiversity: The Ecosystem Approach. 11. Sustaining Aquatic Biodiversity. PART IV: SUSTAINING NATURAL RESOURCES. 12. Food, Soil, and Pest Management. 13. Water Resources. 14. Geology and Nonrenewable Minerals. 15. Nonrenewable Energy. 16. Energy Efficiency and Renewable Energy. PART V: SUSTAINING ENVIRONMENTAL QUALITY. 17. Environmental Hazards and Human Health. 18. Air Pollution. 19. Climate Disruption and Ozone Depletion. 20. Water Pollution. 21. Solid and Hazardous Waste. 22. Sustainable Cities. PART VI: SUSTAINING HUMAN SOCIETIES. 23. Economics, Environment, and Sustainability. 24. Politics, Environment, and Sustainability. 25. Environmental Worldviews, Ethics, and Sustainability. SUPPLEMENTS. 1. Measurement Units. 2. Reading Graphs and Maps. 3. Environmental History of the United States. 4. Some Basic Chemistry. 5. Weather Basics. 6. Maps and Map Analysis. 7. Environmental Data and Data Analysis.

G. Tyler Miller has written 62 textbooks for introductory courses in Environmental Science, Basic Ecology, Energy and Environmental Chemistry. Since 1975, Dr. Miller's books have been the most widely used textbooks for Environmental Science in the United States and throughout the world. Translated into eight languages, they have been used by almost 3 million students. Dr. Miller has a professional background in Chemistry, Physics and Ecology. He has a Ph.D. from the University of Virginia and has received two honorary doctoral degrees for his contributions to environmental education. He taught college for 20 years, developed one of the nation's first environmental studies programs and created an innovative interdisciplinary undergraduate science program before deciding to write Environmental Science textbooks full time in 1975. Currently, he is the president of Earth Education and Research, which is devoted to improving environmental education. Scott Spoolman is a writer with more than 30 years of experience in educational publishing. He has worked with Tyler Miller since 2003 as a coauthor on editions of LIVING IN THE ENVIRONMENT, ENVIRONMENTAL SCIENCE and SUSTAINING THE EARTH. With Norman Myers, he also coauthored ENVIRONMENTAL ISSUES AND SOLUTIONS: A MODULAR APPROACH. Spoolman holds a master's degree in Science Journalism from the University of Minnesota. He has authored

numerous books and articles in the fields of Environmental Science, Geology and Natural History, Political Science and Business. He worked as an acquisitions editor on a series of college Forestry textbooks. He has also worked as a consulting editor in the development of over 70 college and high school textbooks in fields of the natural and social sciences. In his free time, he enjoys exploring the forests and waters of his native Wisconsin along with his family: his wife--environmental educator Gail Martinelli--son Will and daughter Katie.

This book is full of information about the environment and the impact humans have, but it really could have been half the size. The same information, examples, and concepts are repeated over and over, and it all could have been presented in a much more concise manner. The writing itself is overly wordy; even the topic headings are long-winded: "There Are Several Ways to Reduce Tropical Deforestation" could be "Reducing Tropical Deforestation." So many statistics are cited in this book, yet none are properly cited (there is no reference list, works cited, or even footnotes). For example, stating that America's high infant mortality rate is due to lack of healthcare access and maternal drug use is a bold statement that I feel requires citing empirical evidence (I work in the OB field, so I have some experience and knowledge related to this). It seems the author is trying to back up his/her position scientifically, yet is not using scientific methods to present the material. Some phrases seem misleading, like it's trying to make the situation sound more dire than it really is. It is a real shame, because this is important information. Trying to convince people of the need to act in environmentally sustainable ways will take more than citing ever-changing statistics without proper framing to put them into context.

This has been my go to reference book for ecology for 40 years since my first Human Ecology class in 1974 (first edition). It is not only accurate and informative but inspirational. This book was and still is one of the most important books on my library shelf. Easy to understand ecological principles are illustrated throughout with charts, graphs, photos, side bars. Thank you G. Tyler Miller for all your years of dedication and scholarly achievement. You have certainly helped this planet and created awareness of our intimate connection and dependence on and with nature and all the earth system. Considering the environmental crisis we now find ourselves in and the relative lack of meaningful reporting in the popular media, this book and a class around it should be a mandatory course and reading for all high school kids in America! Teri Underwood, RD, MS, CDFounder, Sustainable Diets[...]

The book was in good condition when received. It was used as the description indicated it was. It was the exact book I needed for my college class. There was no online code included. I did not need one for the class so this was no problem. I included this note as often I find myself searching to see if it is or is not included with textbooks.

I was able to rent this book for class rather than pay \$250-\$300 like some other students did. I was also able to rent the book for the time I needed. When class is over, I'll mail it back.

Clear, concise and the information I need to know for the courses, as well as, in depth information about the environment that I personally want to know..

the price was great, and it's the same book for my college

The book is easy to read, about a high school level textbook and has very interesting subjects.

I like the rental aspect. Book is ok but Its not my ideal topic it is for a course I have to take to get my degree

[Download to continue reading...](#)

Wiley CPAexcel Exam Review April 2017 Study Guide: Business Environment and Concepts (Wiley Cpa Exam Review Business Environment & Concepts) Wiley CPAexcel Exam Review 2015 Study Guide (January): Business Environment and Concepts (Wiley Cpa Exam Review Business Environment & Concepts) Wiley CPAexcel Exam Review 2016 Study Guide January: Business Environment and Concepts (Wiley Cpa Exam Review Business Environment & Concepts) Wiley CPAexcel Exam Review 2015 Study Guide July: Business Environment and Concepts (Wiley Cpa Exam Review Business Environment & Concepts) Renewable Energy Sources - Wind, Solar and Hydro Energy Edition : Environment Books for Kids | Children's Environment Books Brooks/Cole Empowerment Series: Human Behavior in the Social Environment (SW 327 Human Behavior and the Social Environment) Minimalist Lifestyle: How to Start Living Simplistically Right Now (minimalist living, minimalism, living minimally, spirituality, declutter your home, decluttering, self-help, happiness, freedom,) Real Goods Solar Living Sourcebook: Your Complete Guide to Living beyond the Grid with Renewable Energy Technologies and Sustainable Living Tiny Houses : Beginners Guide: Tiny House Living On A Budget, Building Plans For A Tiny House, Enjoy Woodworking, Living Mortgage Free And Sustainably ... Design,construction,country living Book 1) Living

Downstream: An Ecologist's Personal Investigation of Cancer and the Environment Brody's Regent
Review: Living environment 2015: Regents review in less than 100 pages (Brody's Regents
Review) Living in the Environment Living in the Environment: Concepts, Connections, and
Solutions, 16th Edition Let's Review: Biology, The Living Environment Let's Review: Biology, The
Living Environment (Let's Review Series) Regents Living Environment Exam Flashcard Study
System: Regents Test Practice Questions & Review for the New York Regents Examinations
(Cards) Living in the Environment: Principles, Connections, and Solutions Tiny Houses: The
Ultimate Beginner's Guide! : 20 Space Hacks for Living Big in Your Tiny House (Tiny Homes, Small
Home, Tiny House Plans, Tiny House Living Book 1) The Art of Living: Living within the Laws of Life
Green Metropolis: Why Living Smaller, Living Closer, and Driving Less Are the Keys to
Sustainability

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)