



Adult Books

Abley, Ian. ***Sustaining Architecture in the Anti-Machine Age***. Chichester, West Sussex: Wiley-Academy, 2001.

In this age of ever-increasing environmental awareness, the issue of sustainability is set to become the dominant factor in architectural design. Featuring contributions from architects, journalists, academics and legal consultants, the book takes a balanced look at the subject, giving the full range of sometimes opposing views.

Chiras, Daniel D. ***The New Ecological Home: The Complete Guide to Green Building Options***. White River Junction, VT: Chelsea Green Pub. 2004

The New Ecological Home provides an overview of green building techniques, materials, products, and technologies that are either currently available or will be in the near future. Author Daniel Chiras provides a wealth of up-to-date, practical information for home buyers, owner-builders, and anyone interested in building for a sustainable future.

Cumberlidge, Clare. ***Design and Landscape for People: New Approaches to Renewal***. London: Thames & Hudson, 2007.

This book presents and explains, for the first time, the rise and success of this new global sensibility. Organized into five sections—Identity, Utility, Citizenship, Rural, Urban—it explores the challenges of planning in the developed and developing worlds through a series of detailed, often groundbreaking case studies.

Dean, Angela M. ***Green by Design: Creating a Home for Sustainable Living***. Salt Lake City, UT: Gibbs Smith, 2003.

Green by Design provides a thorough analysis of what it means to build green and offers advice on what to consider when designing a sustainable home.

Gissen, David. ***Big & Green: Toward Sustainable Architecture in the 21st Century***. New York: Princeton Architectural Press, 2003.

Big and Green is the first book to examine the sustainable skyscraper, its history, the technologies that make it possible, and its role in the future of urban development.

Guy, Simon. ***Sustainable Architectures: Cultures and Natures in Europe and North America***. New York: Spoon Press, Taylor & Francis Group, 2005.

This book brings together leading researchers from across the European Union and North America to both illustrate the diversity of practice and to provide a critical commentary on the debate about sustainable architecture.

Johnston, David. ***Green Remodeling: Changing the World One Room at a Time.***

Gabriola, B.C.: New Society Publishers, 2004.

Green Remodeling is a comprehensive guide. It first points out the advantages of remodeling. Buildings are responsible for 40% of worldwide energy flow and material use; so how you remodel can make a difference. Upgrading furnaces, cabinets and toilets means less fossil fuel pollution, reduced resource depletion, and fewer health risks. Green remodeling is more energy-efficient, more resource-conserving, healthier for occupants and more affordable to create, operate and maintain.

Molella, Arthur. ***Inventing for the Environment.*** Cambridge, MA: MIT Press in association with the Lemelson Center, Smithsonian Institution, 2003.

This book describes the many ways in which invention affects the environment (here defined broadly to include all forms of interaction between humans and nature). The book starts with nature itself and then leads readers to examine the built environment and then specific technologies in areas such as public health and energy.

Speck, Lawrence W. ***Technology, Sustainability, and Cultural Identity.*** New York, NY: Edizioni Press, Inc., 2005.

This significant volume comprises four new essays by Lawrence Speck. Each essay richer than the last, this volume is a must-read for those interested in contemporary issues faced by today's architects in a changing society.

Trask, Crissy. ***It's Easy Being Green: A Handbook for Earth-Friendly Living.*** Salt Lake City, NV: Gibbs Smith, 2006.

It's Easy Being Green is a handy tool to help you make better choices for the environment. This is what the busy person needs to start making changes today. Get informative, comprehensive and practical information for adopting greener buying habits and identifying earth-friendly products; shopping for green products online; participating in online activism; and learning from over 250 eco-tips for cultivating a sustainable environment.

Young Adult Books

Bowden, Rob. ***Cities.*** San Diego, CA: KidHaven Press, 2004.

Global urbanization booms as the world's population continues to rise, but the earth can only support so much development. This title explores sustainable city development, highlighting the problems of inefficient cities and the advantages of eco-friendly urban centers.

Jefferis, David. ***Green Power: Eco-energy Without Pollution***. New York, NY: Crabtree Pub. Co., 2006.

Part of the "Science Frontiers" series, this interesting look at pollution and alternative fuel sources is an excellent introduction for elementary students. An eye catching layout, current research, and variety of color photos combine to inform readers about this "hot" topic. This books looks at ocean power, solar heating, wind turbines, geothermal energy, and biofuels.

Gifford, Clive. ***Sustainable Development***. Chicago, IL: Raintree, 2004.

Sustainable Development examines the ways that humans throughout history have used up Earth's resources. It also considers more sustainable ways of life.

Media

Design: e² [DVD] 180 min. PBS, 2006.

Design: e² examines the economies of being environmentally conscious in green building design. Includes all six series episodes; The Green Apple, Green for All, The Green Machine, Gray to Green, China from Green to Red and Deeper Shades of Green.