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Green Building

เพื่อความยั่งยืน

Green Building Tutorial

John Barrows, Lisa Iannucci



Green Building Tutorial:

Green Building Materials Ross Spiegel, Dru Meadows, 2010-11-09 GREEN BUILDING MATERIALS THE ULTIMATE USER S MANUAL TO GREEN BUILDING MATERIALS To properly select and specify green building materials successful architects need authoritative real world advice on how to select and use nontoxic recycled and recyclable products and how to integrate these products into the design process in order to capitalize on the many practical and economic advantages of going green Green Building Materials Third Edition is the most reliable up to date resource to meet today s green building challenges from reducing waste and improving energy efficiency to promoting proper code compliance and safeguarding against liability claims Written by two nationally known experts on green building methods and materials Green Building Materials Third Edition offers in depth practical information on the product selection product specification and construction process This new Third Edition is an excellent hands on guide to today s newest range of green building materials what they are where to find them how to use them effectively and how to address LEED requirements Organized by CSI MasterFormat category for fast access to specific information it features A new chapter on eco labels green standards and product certification A new appendix providing reference information for sustainability standards and standards development organizations New sample specifications including green power requirements vegetated green roof systems rainwater harvesting and water reuse systems Revised and updated review of trends affecting the future of green building materials Updated approach and reference information for the product selection process Green Building Materials Third Edition is an essential tool for designing environmentally friendly buildings ones made from materials that preserve the Earth s natural legacy for future generations

Guide to Green Building Rating Systems Linda Reeder, 2010-03-29 The one stop guide for choosing a green building rating system Today sustainability is a growing concern for the architects designers builders and owners of commercial and residential buildings Meeting the requirements of a rating system provides a metric to evaluate and set priorities But the variety and complexity of methods available to assess the eco friendliness of a building can seem overwhelming Guide to Green Building Rating Systems informs readers about the rating system selection process Comparing essential issues such as cost ease of use and building performance this book offers solid guidance that will help readers find the rating system that best fits their needs This easy to follow reference includes An overview of the major national rating systems including LEED Green Globes the National Green Building Standard and ENERGY STAR An in depth look at each rating system including its evolution objectives point structure levels of certification benefits and shortcomings How the ratings systems work for different types of buildings commercial multi family residential and single family residential construction Illustrated case studies from different climate regions with project descriptions cost data and lessons learned by design teams constructors and owners An overview of local regional and international rating systems Guide to Green Building Rating Systems demystifies complex material making this book an essential reference for building

professionals engaged in or wishing to pursue sustainable building practices **The Complete Guide to Green Building & Remodeling Your Home** Martha Maeda, 2011 In today's economy and socially conscious environment regarding the environment many people cannot afford not to start considering ways they can build or remodel their home to ensure it is green. With scientific sources such as the UN Council on Global Warming making statements about the degradation of ice flow and environmental conditions by 2050 and the likelihood that crude oil sources will be used up within the next fifty years it is especially necessary for young families to consider the implications of re-examining their homes and living situations to be more green. This book will guide you and your family through the process of learning more about and implementing the necessary changes and perspectives needed to change your home or build a new home that is environmentally conscious and prepared for the changing economic and environmental climate in the coming decades. You will learn why people have started to build green and how it can be done in today's regulatory and cost conditions quickly and inexpensively. You will learn how to remodel with green in mind and how to start working with building professionals that can provide the necessary materials, plans, and paperwork you need to proceed. You will learn which materials are best for green building by lifespan and how to choose between various green materials. You will learn how to not only use green materials but to make sure the construction process is green as well. You will learn the basics of framing your building, natural building methods, the energy systems you might use, and the heating/cooling options at your disposal. Construction and environmental experts have been interviewed and their expertise is included in this book to help you learn everything you need to accomplish the above as well as to know what kinds of water and waste systems are best, how to site plan and landscape your home, and what the most common myths about green building are. You will learn ten things you can do on any building project to keep it green and any materials you should always have on hand for anything you do around the house. Regardless of whether you are just looking to remodel to make your house greener or are building a new home, this book will give you everything you need to stay green and respect the environment with your home. **The Integrative Design Guide to Green Building** 7group, Bill

Reed, 2009-04-13 The members of 7group and Bill Reed are examples writ large of the kind of leadership that is taking this idea of green building and forming it into reality by helping change minds, building practice, and design process from the Foreword by S. Rick Fedrizzi, President, CEO, and Founding Chair, U.S. Green Building Council. A whole building approach to sustainability. The integrative design process offers a new path to making better green building decisions and addressing complex issues that threaten living systems. In *The Integrative Design Guide to Green Building: Redefining the Practice of Sustainability*, 7group's principals and integrative design pioneer Bill Reed introduce design and construction professionals to the concepts of whole building design and whole systems. With integrative thinking that reframes what sustainability means, they provide a how-to guide for architects, designers, engineers, developers, builders, and other professionals on incorporating integrative design into every phase of a project. This practical manual explains the philosophy and underpinnings of effective

integrative design addressing systems thinking and building and community design from a whole living system perspective Details how to implement integrative design from the discovery phase to occupancy supported by process outlines itemized tasks practice examples case studies and real world stories illustrating the nature of this work Explores the deeper understanding of integration that is required to transform architectural practice and our role on the planet This book both practical and thoughtful will help you deliver your vision of a sustainable environment **The Complete Idiot's Guide to Green Building and Remodeling** John Barrows,Lisa Iannucci,2009 A guide to home building renovation and remodeling for environmentally conscientious readers or home owners looking to promote energy efficiency explains how to reduce one s personal carbon footprint lower costs and promote an eco friendly lifestyle while creating one s dream home Original

Building an Emerald City Lucia Athens,2012-06-22 In 2000 Seattle Washington became the first U S city to officially adopt the U S Green Building Council s LEED Leadership in Energy and Environmental Design Silver standards for its own major construction projects In the midst of a municipal building boom it set new targets for building and remodeling to LEED guidelines Its first LEED certified project the Seattle Justice Center was completed in 2002 The city is now home to one of the highest concentrations of LEED buildings in the world Building an Emerald City is the story of how Seattle transformed itself into a leader in sustainable green building written by one of the principal figures in that transformation It is both a personal account filled with the experiences and insights of an insider and a guide for anyone who wants to bring about similar changes in any city It includes best practice models from municipalities across the nation supplemented by the contributions of guest authors who offer stories and tips from their own experiences in other cities Intended as a roadmap for policy makers public officials and representatives large scale builders and land developers and green advocates of every stripe Building an Emerald City is that rare book one that is both inspirational and practical **Guide to the LEED AP**

Building Design and Construction (BD&C) Exam Michelle Cottrell,2010-12-07 Ideal for architects engineers or contractors seeking the LEED Building Design Construction BD C credential the book is a clearly organized study guide that includes sample quizzes throughout at the end of each section Authored by an expert who teaches seminars on LEED BD C to professionals this LEED exam prep book stands out from its competitors in its engaging and stimulating approach Material includes include drawings charts and diagrams to help the reader visually understand the concepts **Becoming a Green**

Building Professional Holley Henderson,2012-08-03 A career guide for professionals in sustainable architecture design planning development and related consulting For those considering a new career or a career change focused on green and sustainable building and design Becoming a Green Building Professional offers practical information on educational requirements career options guidance and tips and first hand interviews with green building professionals Perfect for underemployed architects and other building and design professionals who want to reinvent and renew their careers as well as students considering such a career this is a vital and informative guide to a growing field Architectural Drafting and

Design: A Comprehensive Guide to Building Design Pasquale De Marco, 2025-08-08 In the ever changing landscape of architecture and design professionals must possess the skills and knowledge to navigate the complexities of the field This comprehensive guide to architectural drafting and design empowers readers with the tools they need to excel in this dynamic industry With a focus on clarity and practicality this book provides a thorough introduction to the fundamental principles and practices of architectural drafting It guides readers through the entire design process from conceptualization to construction ensuring a deep understanding of the intricate details involved in creating functional and aesthetically pleasing structures Aspiring architects and drafters will find invaluable insights into the latest technologies materials and construction methods that are shaping the built environment The book emphasizes sustainable design practices ensuring that readers are equipped to create buildings that are not only functional and beautiful but also environmentally responsible Through detailed explanations illustrative examples and real world case studies readers will gain a comprehensive understanding of The fundamentals of architectural drafting techniques and conventions The intricacies of building codes and regulations The principles of sustainable design and construction The latest advancements in architectural technology and software This book is meticulously organized into ten chapters each delving into a specific aspect of architectural drafting and design From the basics of drafting to the complexities of building systems and components readers will gain a thorough grasp of the entire design process With its clear and concise explanations accompanied by numerous illustrations diagrams and photographs this book makes complex concepts accessible to readers of all levels It is an indispensable resource for anyone seeking to excel in the field of architectural drafting and design Whether you are a student seeking a comprehensive overview of the field a professional looking to expand your skills or simply an enthusiast with a passion for architecture this book is an invaluable resource It will empower you to create innovative and sustainable designs that contribute to the built environment and enhance the lives of those who inhabit it If you like this book write a review David Suzuki's Green Guide David Suzuki, David R. Boyd, 2009-07-01 Everyone knows that the planet is in trouble but is there a solution This timely book identifies the most effective ways individuals can be more green in four key areas home travel food and consumerism It also describes how citizens can ensure that governments take the actions necessary to make sustainable lifestyles the norm instead of the exception Environmental lawyer David Boyd and celebrated ecologist David Suzuki provide vital tips for choosing a home creating a healthy indoor environment and decreasing energy and water use and utility bills They discuss what readers can do to drive and fly less profile the most environmentally friendly transportation choices and explain how to purchase carbon credits among other suggestions In addition they offer simple changes individuals can make in their diet to eat fresher tastier healthier food Included too is invaluable advice about how to buy fewer things and avoid toxic consumer products

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Table of Contents Green Building Tutorial

1. Understanding the eBook Green Building Tutorial
 - The Rise of Digital Reading Green Building Tutorial
 - Advantages of eBooks Over Traditional Books
2. Identifying Green Building Tutorial
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Green Building Tutorial
 - User-Friendly Interface
4. Exploring eBook Recommendations from Green Building Tutorial
 - Personalized Recommendations
 - Green Building Tutorial User Reviews and Ratings
 - Green Building Tutorial and Bestseller Lists
5. Accessing Green Building Tutorial Free and Paid eBooks

- Green Building Tutorial Public Domain eBooks
- Green Building Tutorial eBook Subscription Services
- Green Building Tutorial Budget-Friendly Options
- 6. Navigating Green Building Tutorial eBook Formats
 - ePub, PDF, MOBI, and More
 - Green Building Tutorial Compatibility with Devices
 - Green Building Tutorial Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Green Building Tutorial
 - Highlighting and Note-Taking Green Building Tutorial
 - Interactive Elements Green Building Tutorial
- 8. Staying Engaged with Green Building Tutorial
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Green Building Tutorial
- 9. Balancing eBooks and Physical Books Green Building Tutorial
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Green Building Tutorial
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Green Building Tutorial
 - Setting Reading Goals Green Building Tutorial
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Green Building Tutorial
 - Fact-Checking eBook Content of Green Building Tutorial
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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