Ecological Design Tenth Anniversary Edition Ebook Sim Van Der Ryn Stuart Cowan

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this is a book about ecological design which can be defined as any form of design that minimizes environmentally destructive impacts by integrating itselves with living processes ecological design is an integrated ecologically responsible design discipline it helps connect scattered efforts in green architecture sustainable agriculture ecological engineering and other fieldss ecological design is both a profoundly hopeful vision and a pragmatic tool by placing ecology in the foreground of design it provides specific ways of

minimizing energy and material use reducing pollution preserving habitat and fostering community health and beauty it provides a new way of thinking about design

this book offers practical and theoretical tools for more effective sustainable design solutions and for communicating sustainable design ideas to today s diverse stakeholders it uses integral theory to make sense of the many competing ideas in this area and offers a powerful conceptual framework for sustainable designers through the four main perspectives of behaviours systems experiences and cultures it also uses human developmental theory to reframe sustainable design across four levels of complexity present in society the traditional modern postmodern and integral waves profuse with illustrations and examples the book offers many conceptual tools including twelve principles of integral sustainable design sixteen prospects of sustainable design six perceptual shifts for ecological design thinking five levels of sustainable design aesthetics ten injunctions for designing connections to nature

the leading green building reference updated with the latest advances in the field sustainable construction is the leading reference for the design construction and operation of high performance green buildings with broad coverage including architecture engineering and construction this book nevertheless delivers detailed information on all aspects of the green building process from materials selection to building systems and more this new fourth edition has been updated to reflect the latest codes and standards including leed v4 and includes new coverage of carbon accounting the discussion has been updated to align with the current thinking on economics climate change net zero buildings and more with contributions by leaders in the field that illustrate the most recent shifts in thinking and practice ancillary materials including an instructor s manual and powerpoint presentations for each chapter help bring this clear and up to date information into the classroom making this book a valuable reference for working construction professionals also interactive graphics found throughout the course help activate the content and highlight key concepts for students sustainable construction has gone mainstream and will one day be the industry norm this book provides a comprehensive reference to all aspects of a project to show you how green building concepts and principles apply throughout the design and construction process get up to date on the latest green building codes and standards learn about the newest technology in green building materials adopt the best practices in procurement and delivery systems apply sustainability concepts to all aspects of construction and design green buildings operate at a very high level of efficiency which is

made possible only by careful consideration every step of the way appropriate land use landscaping construction materials siting water use and more all play a role in a structure s ultimate carbon footprint sustainable construction provides clear guidance for all aspects of green building including the most recent advances and the latest technology

from 2008 for the first time in human history half of the world's population now live in cities yet despite a wealth of literature on green architecture and planning there is to date no single book which draws together theory from the full range of disciplines from architecture planning and ecology which we must come to grips with if we are to design future cities which are genuinely sustainable paul downton's ecopolis takes a major step along this path it highlights the urgent need to understand the role of cities as both agents of change and means of survival at a time when climate change has finally grabbed world attention and it provides a framework for designing cities that integrates knowledge both academic and practical from a range of relevant disciplines identifying key theorists practitioners places and philosophies the book provides a solid theoretical context which introduces the concept of urban fractals and goes on to present a series of design and planning tools for achieving sustainable human ecological development shed combining knowledge from diverse fields to present a synthesis of urban ecology the book will provide a valuable resource for students researchers and practitioners in architecture construction planning geography and the traditional life sciences

sustainability has become a buzzword in the last decade but its full meaning is complex emerging from a range of different sectors in practice it has become the springboard for millions of individuals throughout the world who are forging the fastest and most profound social transformation of our time the sustainability revolution the sustainability revolution paints a picture of this largely unrecognized phenomenon from the point of view of five major sectors of society community government and international institutions commerce business resource extraction forestry farming fisheries etc ecological design architecture technology biosphere conservation biodiversity etc the book analyzes sustainability as defined by each of these sectors in terms of the principles declarations and intentions that have emerged from conferences and publications and which serve as guidelines for policy decisions and future activities common themes are then explored including an emphasis on stewardship the need for economic restructuring promoting no waste and equitable distribution an understanding and respect for the principles of nature the restoration of life forms an intergenerational perspective on solutions concluding that these themes in turn represent a

new set of values that define this paradigm shift the sustainability revolution describes innovative sustainable projects and policies in colombia brazil india and the netherlands and examines future trends complete with a useful resources list this is the first book of its kind and will appeal to business and government policymakers academics and all interested in sustainability

this timely and incisive book combines an introduction to the core legal and policy issues presented by climate change with a deeper analysis of decisions that will define the path forward offering a guide to key terms concepts and legal principles in the field this book will help readers develop a sophisticated perspective on issues central to climate change law and policy

architecture 2030 bug biophilic design bipv circular economy leed passive design solar chimney systems thinking well xeriscaping what does it all mean the complex and evolving language used in the sustainable design community can be very challenging particularly to those new to environmentally friendly and resource efficient design strategies that are needed today definitions of over two hundred terms with further sources clearly cross referenced with sustainaspeak theoryspeak and archispeak terms illustrated throughout with sustainable award winning buildings by e g behnisch brooks scarpa ehdd kierantimberlake lake flato leddy mahtum stacy smithgroup perkins will zgf vmdo and mcdonough partners sustainaspeak a guide to sustainable design terms provides a current guide to the sustainable design strategies terms and practices needed for the next generation of designers architects students and community leaders to design a carbon neutral world for future generations

the united states audience for this book includes landscape architects 23 000 architects 113 000 engineers 228 000 urban planners 32 000 landscape architecture students 7 000 400 plus full color photos and diagrams topics new to this edition include climate new weather patterns water resource management new urbanism and growth management and parking and mass transit

the most comprehensive current guide to the theory and practice of landscape architecture for more than 50 years this pioneering guide has served as the foremost resource on the principles and practices of landscape architecture now the book has been revised to address the latest developments in the field providing a comprehensive current presentation of the profession richly illustrated with more than 400 full color images landscape architecture fifth edition explains how to plan and design for the human use of land with the least environmental impact this updated volume offers new coverage of important topics such as sustainability climate change water conservation land reuse urban agriculture stormwater management

low impact design and much more this definitive reference introduces the fundamentals of site and environmental planning describes the planning constraints imposed by the forms forces and features of nature and our built environment addresses climate and its design implications discusses site selection and analysis instructs in the planning of workable and well related use areas describes the volumetric shaping of exterior spaces explores site structure relationships and organization applies contemporary thinking in the planning of expressive human habitations and communities landscape architecture fifth edition preserves the essential character and timelessness of the original classic while incorporating up to date advancements in the profession extensively revised and filled with more than 400 contemporary full color images landscape architecture fifth edition remains the quintessential resource on planning for the human use of land in harmony with the environment the book presents a systematic approach to the creation of more usable efficient and attractive outdoor spaces and places teaching diagrams plans photographs and graphics including the works of many of the world's leading landscape architects and firms are featured throughout this thoroughly modernized classic offers new coverage of sustainability climate change and global warming water preservation and water rights land reuse and brownfield redevelopment gis mapping invasive species urban agriculture and urban forestry stormwater management low impact design complete streets new urbanism smart growth and traditional neighborhood development landscape architecture fifth edition addresses every aspect of site and environmental planning design and implementation including the most comprehensive current guide to the theory and practice of landscape architecture the human habitat and sustainability climate water land vegetation the visual landscape topography community planning and growth management rational land use planning urban design site planning site spaces circulation structures landscape planting

divided into three sections this edition of urban land use planning deftly balances an authoritative up to date discussion of current practices with a vision of what land use planning should become it explores the societal context of land use planning and proposes a model for understanding and reconciling the divergent priorities among competing stakeholders it explains how to build planning support systems to assess future conditions evaluate policy choices create visions and compare scenarios and it sets forth a methodology for creating plans that will influence future land use change discussions new to the fifth edition include how to incorporate the three es of sustainable development economy environment and equity into sustainable communities methods for including livability objectives and techniques the integration of transportation and land use the use of digital media in

planning support systems and collective urban design based on analysis and public participation

the founder of the bioneers conference an annual event for ecologists from around the world presents a collection of profiles of visionary men and women and their solutions to the planet s most pressing ecological problems

covers power conservation and gear

an international community is made up of a group of people who live or work together in pursuit of a common ideal or vision this guide includes more than 700 listings of communities around the world maps of those located in north america 33 illustrated articles about community living a resources section with indices and more

grounded in historical essays this volume provides context for the growing field of curriculum studies reflecting on dominant trends in the field and sampling the best of current scholarship

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