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Energy, Resources and Environment documents the first U.S.-China Conference and discusses the concerns about the world's energy situation, such as its resource, environmental effects, and possible alternative sources. The book is comprised of 72 chapters including the keynote address, five lecture papers, and 66 technical papers that are organized according to its contents, specifically the type of energy it discusses. The text begins with the keynote address, and then discusses the plenary and technical papers. The plenary papers discuss the importance of energy, resources, environment, and future development. The technical papers cover the technological advancement of alternative energy source and their application. The conference covers the following theme: chemical fuels, coal energy, electric power systems, energy conservation, geothermal and other natural energy, hydropower, ice storage for cooling, solar energy, wind energy, economic aspect of energy utilization, and impact of energy on the environment. The book will be of great interest to individuals concerned with the development of alternative energy sources. Researchers whose work involves alternative energy will be able to make use of this book as a reference material. "Advances in Water Resources and Hydraulic Engineering - Proceedings of 16th IAHR-APD Congress and 3rd Symposium of IAHR-ISHS" discusses some serious problems of sustainable development of human society related to water resources, disaster caused by flooding or draught, environment and ecology, and introduces latest research in river engineering and fluvial processes, estuarine and coastal hydraulics, hydraulic structures and hydropower hydraulics, etc. The proceedings covers new research achievements in the Asian-Pacific region in water resources, environmental ecology, river and coastal engineering, which are especially important for developing countries all over the world. This proceedings serves as a reference for researchers in the field of water resources, water quality, water pollution and water ecology. Changkuan Zhang and Hongwu Tang both are professors at Hohai University, China. For builders of natural homes (straw bale, cob, adobe, rammed earth, and other natural materials), this unique step-by-step guide takes the confusion out of choosing, mixing, and applying natural plasters. From principles to practicalities, and with every stage of the process illustrated, *The Natural Plasters Book* details the entire process of plastering with earth, lime, and gypsum for a long-lasting and durable finish. Starting with an overview and history of the natural building movement, the book handles a wide variety of topics including earthen plaster versus cement stucco, tools and techniques of the trade, plaster recipes, and pigmenting plaster or painting walls with natural paints. First-time builders will appreciate tips on common mistakes (and how to avoid them) discussed at each stage of the plastering process. Special focus is paid to the importance of planning and designing for earthen plasters—before building begins. The only comprehensive guide available on natural plasters, this book is written for the growing number of people who have decided to build their own natural homes as well as for professionals. Heavily illustrated with practical drawings and photographs, it also includes an extensive resource guide listing books, magazines, videos, builders, and suppliers. Marketing Plans: • Ads in *Natural Home and Environmental Building & Design* • National print review campaign to natural building, self-sufficiency, and environmental magazines, newsletters, websites. Cedar Rose Guelberth has been working with natural home construction and plaster techniques for 25 years and is a nationally recognized natural building educator and consultant. Dan Chiras is the author of fifteen books

including *The Natural House: A Guide to Healthy, Energy-Efficient, Environmental Homes* (ISBN: 1-890132578, Chelsea Green, 2000). Both authors live in Colorado. Also Available *The Art of Natural Building: Design, Construction, Resources* TP \$26.95, 0-86571-433-9 • *USA Straw Bale Building: How to Plan, Design, and Build with Straw* TP \$24.95, 0-86571-403-7 • *USA Earth's Natural Resources* provides a thorough overview of the subject and details how natural resources relate to individuals and our society. It discusses how the Earth's natural resources form and change over time, how they are extracted for human use, and how we can continue to sustainably use them with our ever-growing global population. The text begins with the basics of energy-giving resources such as oil, natural gas, and coal, as well as alternative energy sources and nuclear power. It goes on to cover the earth's abundant and scarce metals, followed by elements used in agriculture, water and its distribution, quality, and usage. The final section highlights soil composition, minerals, and degradation. In each section, the author discusses the science of the element under consideration, as well as any environmental and sustainability concerns that have arisen as humans have harvested the resources with increasing effectiveness. **Key Features of Earth's Natural Resources:** -Provides a thorough overview of our natural resources and how society affects these resources -Includes material on alternative energy sources -End-of-chapter material includes chapter summaries, key term listing, student problems, and reference for further reading -Instructor resources include: PowerPoint Image Bank, PowerPoint Lecture Slides, answers to end of chapter problems *The Second Edition of Sustainable Residential Interiors* addresses cutting edge processes, strategies, and principles as well as details for in-depth product vetting criteria. Award-winning, leading interior designer Annette Stelmack shares her expertise from the perspective of LEED Building Design & Construction projects, healthy interiors, and chemical sensitivities, addressing principles, strategies, and solutions for design practitioners. A comprehensive update of the current state of the sustainable interior design industry is provided, including present and upcoming industry transformations, thought-leading principles, strategies and practices for project implementation, and fine points and resources for in-depth product vetting to support high-performing, healthy interiors. *Sustainable Residential Interiors* takes readers through an integrated design process, demonstrating relevant principles and practices that apply to essentially any interiors project toward creating an environment that is healthy, high-performing, functional, sustainable, and beautiful. In doing so, it: Promotes critical thinking about health and environmental issues in the building industry Features checklists and current resources, providing a "hands on" practical approach Addresses in-depth, applicable third party certifications and details on relevant building rating systems Provides in-depth strategies and criteria for fixed interior finishes, fixtures, equipment and furnishings Demonstrates successful, relevant, diverse and inspiring case studies Delivers comprehensive tools and resources for researching and vetting products' composition and chemical make-up. Evaluates all aspects of a building's interior to identify and implement methods that: save energy and water; reduce Co2 emissions and waste; improve indoor air quality free of toxins; and are responsive to environmental impacts Encourages forward-thinking by featuring inspirational statements from mentors, peers, and industry leaders Urges interior designers to commit to designing safe, healthy environments that are integral to a professional code of ethics, which ensure the delivery of positive outcomes for the client and any building's future occupants A veritable cookbook of natural plaster recipes and techniques for beautiful, durable finishes Natural plasters made of clay, lime, and other materials mixed with sand are beautiful building finishes. Fun to work with, low-impact, and allowing infinite creativity, they are high performance and provide proven, centuries-long durability. Yet until now there's been no resource that has pulled together the best North American plaster recipes and how-to into one place. *Essential Natural Plasters* covers it all: Sourcing and selecting materials, including site-soils Clay, lime, and gypsum plasters as well as fibers and amendments Interior and exterior use and specialty plasters such as tadelakt for bathrooms Preparing substrates, from straw bales and cob to lath and Sheetrock How to set up a safe, efficient worksite Mixing, testing, tinting, repairing, and applying plasters Coveted recipes from leading plasterers in Ontario, Vermont, New Mexico, France, and New Zealand. Richly illustrated and deeply researched, *Essential Natural Plasters* is the must-have resource for owner-builders and professionals alike. The leading book on the market just got better: With its unique approach covering all aspects of setting up and running a biogas plant, this new edition has been expanded to include recent advances in biomass processing. The author is a key player in the field, who has designed numerous small- and industrial-scale biogas plants, and who is also a long-time lecturer on biogas production, thus combining didactical skill with real-life expertise. As such, he covers both the biological and technical aspects of biogas generation. The full range of biogas substrates and processing modes is explained, from agricultural and industrial waste to marine algae and sediment. On-site use of biogas for conversion into electricity, fuel and heat is also discussed, as are safety and regulatory issues. Many real-life examples of European biogas plants already in operation illustrate the contents, as do numerous schemes, diagrams and summary tables. For this new edition, biogas analytics and quality control required for feeding biogas into natural gas networks are included, as is a completely new chapter on the microbiology of biogas-producing bacterial communities.

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