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# **Do It Yourself Home Energy Audits 140 Simple Solutions To Lower Energy Costs Increase Your Homes Efficiency And Save The Environment Tab Green Guru Guides**

Do-it-yourself Retailing Energy Efficient Homes For Dummies The Art Of Fixing Things 2 The Earth-sheltered Solar Greenhouse Book The Homeowner's Guide to Renewable Energy Build Your Own Electric Vehicle, Third Edition Inner Bridges A do it Yourself Guide to Sealing and Insulating With Energy Star 55 Surefire Homebased Businesses You Can Start for Under \$5000 EarthTalk All Thumbs Guide to Home Energy Savings Insulate and Weatherize Home Energy Digest, Wood Burning Quarterly Home Insulation & Energy Conservation Program Annual Report This Cold House Your Green Abode Do-it-yourself Home Energy Audits Energy Management Plan Insulate and Weatherize Nudge Healthy Child Healthy World How to Start a Utility Residential Energy Conservation Program E-Squared Do-it-Yourself Solar and Wind Energy System Home Energy Projects How to Solar Power Your Home Discover It Yourself: Energy and Power Solar Power Your Home For Dummies The Energy Book Do-it-yourself Energy-saving Projects Renewable Energy New Green Home Solutions: Renewable Household Energy and Sustainable Living Living Green: The Missing Manual The Manual for Manufactured/ Mobile Home Repair and

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UpgradeGreen Power HomesThe Good Energy BookThe Energy Star ChallengeSolar Power for Your HomeThe Energy Wise HomeBuild an Extreme Green Solar Hot Water Heater

## **Do-it-yourself Retailing**

From the authors of the leading environmental handbook Green Living, the best of E's nationally syndicated Q&A column, EarthTalk Knowledge of environmental issues and sustainability is increasingly important as industrialization and climate change continue to wreak havoc on our ecosystems and our psyche. As temperatures rise—and icecaps shrink and storms lash our coastal areas into oblivion—being smart about carbon footprints, waste streams and consumer choices becomes increasingly important for all of us. That's where EarthTalk comes in. EarthTalk gathers together the best of readers' questions on the environment and the best ways to live green and answers in a quick and easy guide for the average Joe (or Jane). Searching by subject or looking up questions in the index, readers can learn everything from the difference between wild and farmed salmon to the pros and cons of nuclear power. EarthTalk provides the essential tools and tips to living in harmony with the planet.

## **Energy Efficient Homes For Dummies**

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Contents: home energy project checklist; the basics (insulation materials, natural cooling, moisture and buildings); getting the job done correctly (hiring a contractor, scheduling the job, skills required); energy conservation measures (seal holes and cracks, repair and reglaze windows, install gaskets on electrical outlets, put in storm doors, put up storm windows, insulate floors, etc.); energy conservation replacement measures (water heater, windows, doors, etc.); energy savings from attic insulation. References. Construction terminology.

## **The Art Of Fixing Things 2**

Learn how to create a cleaner, greener, safer home with Christopher Gavigan and the trusted experts at Healthy Child Healthy World. Healthy Child Healthy World is the essential guide for parents! All parents want a happy and healthy child in a safe home, but where do they start? It starts with the small steps to creating a healthier, less toxic, and more environmentally sound home, and this is the definitive book to get you there. Unfortunately, tens of millions of Americans, overwhelmingly children, now face chronic disease and illnesses including cancer, autism, asthma, allergies, birth defects, ADD/ADHD, obesity/diabetes, and learning and developmental disabilities. The number gets higher each year and more parents ask WHY? Scientific evidence increasingly finds chemicals in everyday products like cleaning supplies, beauty care and cosmetics, home furnishings,

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plastics, food, and even toys that are contributors to these ailments. The good news is that you can do something to protect your children with a few simple changes! Inside, you'll find practical, inexpensive, and easy lifestyle advice for every stage of parenting including:

- \*Advice on preparing a nontoxic nursery for a new baby
- \*What every expectant mom needs to do to have a safer pregnancy
- \*Clarifying which plastics and baby products to avoid and the healthier solutions
- \*Tips to take to the grocery store, including the most and least pesticide-laden fruits and vegetables and the best healthy kid-approved snacks
- \*Which beauty care / cosmetic products pose the biggest risk to health
- \*The best recipes for healthy snacks, low-cost and safe homemade cleaners, and non-toxic art supplies
- \*How to easily minimize allergens, dust, and lead
- \*A greener garden, yard, and outdoor spaces
- \*Tips to keep your pets healthy, and the unwanted pests out naturally
- \*Renovation ideas, naturally fresher indoor air, and safer sleeping options
- \*An 27 page extensive shopper's guide to most trusted and best products every home needs

Inside is also packed with over 40 featured contributions from renowned doctors, environmental scientists, and public-health experts like Dr. Harvey Karp, Dr Philip Landrigan, and William McDonough, as well as many celebrity parents like Gwyneth Paltrow, Tobey Maguire, Sheryl Crow, Erin Brockovich and Tom Hanks. A special featured contribution from First Lady Michelle Obama on her best ways of coping with her daughter's asthma.

## **The Earth-sheltered Solar Greenhouse Book**

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When picking out a home, there are a number of aspects to keep in mind: location, size, and layout. One issue that many people neglect is energy conservation, which is quickly becoming one of the most important aspects of modern life. How do you make your home energy wise? Where do you start? What aspects of home living can affect, and be affected by, our energy choices? This task can be momentous and intimidating. *The Energy Wise Home: Practical Ideas for Saving Energy, Money, and the Planet* makes it easy. Jeff Dondero walks you through your home's walls, doors, windows, and roof, room by room and appliance by appliance, breaking them down into simple terms so that you can make the smartest energy and resource choices possible. He even covers gardens and garages, explaining what household items cost to run, how to conserve energy when using them, giving guidance on what's sustainable and what isn't. This encyclopedic manual is very helpful for understanding the machine that is your house, and how to keep it maintained and running well and "green" while saving you money. This guide is a great fit to make sure that you make the best of your home and the resources that power and run it. Conservation in the home is something that you owe to yourself, your family, and your planet.

## **The Homeowner's Guide to Renewable Energy**

Do you wake up feeling tired, no matter how long you have slept? Do you have an

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overactive mind that unable to switch it off at bedtime? Do you feel bloated, fatigued and with sugar craving after meals? Qiang Chen (Chen) will tell you why your energy burns out and how to get your energy back, based on the insights he has gained from over two decades of practicing Chinese Medicine. Using plain English, Chen will share with you four easy, yet essential steps to restore energy and vitality. Through simple analogies and dozens of practical tips, this step by step guide is for anyone who is trying to recover from chronic and adrenal fatigue. In these pages you'll discover: -- How to identify and end your fatigue -- How to recover from sleep deficit -- How to digest food faster -- How to exercise without burnout -- How to become emotionally stable Your life is abundant with energy, but only if you recharge it thoroughly. If you are tired and restless and want to reboot your body, but doesn't know how, what are you waiting for? Read this book to get started today!

### **Build Your Own Electric Vehicle, Third Edition**

Green living begins at home, and New Green Home Solutions tells you how. Most of the energy-derived pollution we produce comes as a direct result of our homes - how we heat them, how we cool them, how we keep them well-lit and full of things that make our lives so comfortable. The good news is that we have tremendous power to create change. Renewable energy design, better insulation and more efficient appliances could reduce energy demands by 60 to 80 percent. By

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embracing conservation and renewable energy, we can win our energy independence and help save the planet. Dave Bonta, president and founder of USA Solar Stores, the largest alternative energy retailer in the Northeast, has written about alternative energy and sustainable living for Green Living, Back Home Magazine, Alternative Energy Retailer and The Vermont Guardian. Bonta has studied renewable energy and energy efficiency for more than twenty years, is a frequent speaker at major green energy conferences across America and is a tireless advocate for green living. Also president of BioQuantum, Inc., a bio-fuels company, Bonta is the creator of BackHome chapters in America and is president of a renewable energy community organization, The Sustainable Valley Group. Stephen Snyder, communications director for USA Solar Stores, left New York City in 1995 to start an organic herb farm in Vermont with his wife, Melissa. He holds a degree in radio, television and motion picture communications from the University of North Carolina at Chapel Hill and has broad experience in communications, public affairs, and media relations. He also works as a freelance writer and has published The Brewmaster's Bible (HarperCollins), The Beer Companion (Simon & Schuster) and The Brewmaster's Recipe Manual.

### **Inner Bridges**

This hands-on guide shows you how to access your home's energy efficiency, and offers 140 energy- and money-saving solutions you can use right away. Inside,

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you'll find simple, no- and low-cost measures to identify problems and increase your home's livability and efficiency--as well as your expendable income--each and every year.

### **A do it Yourself Guide to Sealing and Insulating With Energy Star**

#### **55 Surefire Homebased Businesses You Can Start for Under \$5000**

Reveals how to search for, buy or build a solar power system for one's home, in a book that also looks at the real estate prospects for an solar-powered home. Original.

### **EarthTalk**

From the winner of the Nobel Prize in Economics, Richard H. Thaler, and Cass R. Sunstein: a revelatory look at how we make decisions—for fans of Malcolm Gladwell's *Blink* and Daniel Kahneman's *Thinking, Fast and Slow* \* More than 1.5 million copies sold \* New York Times bestseller \* Named a Best Book of the Year by

The Economist and the Financial Times Every day we make choices—about what to buy or eat, about financial investments or our children’s health and education, even about the causes we champion or the planet itself. Unfortunately, we often choose poorly. Nudge is about how we make these choices and how we can make better ones. Using dozens of eye-opening examples and drawing on decades of behavioral science research, Nobel Prize winner Richard H. Thaler and Harvard Law School professor Cass R. Sunstein show that no choice is ever presented to us in a neutral way, and that we are all susceptible to biases that can lead us to make bad decisions. But by knowing how people think, we can use sensible “choice architecture” to nudge people toward the best decisions for ourselves, our families, and our society, without restricting our freedom of choice.

## **All Thumbs Guide to Home Energy Savings**

### **Insulate and Weatherize**

Become a fountain of good energy in every area of your life! In this gem of a book, Tess Whitehurst offers sparkling advice for creating, maintaining, and sharing positive energy. Using this holistic and easy-to-follow system, you’ll discover how to keep your energy positive and traverse any place, situation, or challenge with

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confidence, clarity, and grace. The fun and effective techniques in this book draw from both the physical and energetic realms. You'll learn how to: —Keep your energy clear and positive —Manifest the conditions you desire —Maintain good health habits —Establish a regular meditation practice —Fine-tune your intuition —Create sacred space in your home —Live fearlessly and confidently —Energetically protect yourself PRAISE: “Tess Whitehurst presents personally empowering, eminently practical, and refreshingly accessible techniques for creating an environment that feeds and uplifts your soul. She teaches how to harness the law of attraction to manifest the life you want.”—Jhenah Telyndru, author of Avalon Within.

### **Home Energy Digest, Wood Burning Quarterly**

This book is packed with scientific facts, experiments, and activities linked to light and sound. It brings a lively, hands-on approach to practical science experiments. Children can find almost everything they need for the experiments around the home. The materials and instructions are simply, safely, and clearly presented. This STEM-focused book will show readers how to make a periscope, a rainbow, a sound cannon, some musical instruments, and much more.

### **Home Insulation & Energy Conservation Program Annual**

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## Report

Presents information on how to improve a home's energy efficiency and switch to renewable energy resources to provide electricity, hot water, heat, and cooling for a home.

### **This Cold House**

Does turning the thermostat down on a winter's night offset the costs of reheating the house in the morning? What will best prevent energy loss: new windows or insulation in the attic? Is heating oil cheaper than natural gas? Blending science with anecdote and example, Colin Smith answers questions like these, providing an insightful guide to creating an environmentally friendly home without sacrificing comfort. This Cold House helps homeowners identify heating and cooling priorities and choose the most appropriate methods, tools, and equipment. Basic equations allow you to estimate possible savings in annual heating and cooling bills and determine payback times for improvement projects. Practical and entertaining, This Cold House illuminates the concepts behind energy efficiency and translates them into ideas you can use, whether you live in a castle, igloo, or house. -- Dan Holohan

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### **Your Green Abode**

The Earth-Sheltered Solar Greenhouse Book is the first to promote the benefits of both passive solar energy and earth sheltering in greenhouse design. This combination results in greenhouses which need no additional heating. The captured sun's energy and that which is stored in the earth is enough for successful year round harvest. It takes you step by step through the construction of an inexpensive greenhouse which may be built with either newly purchased or salvaged building materials for pennies on the dollar. It explains the author's unique Post/Shoring/Polyethylene construction methods and design techniques. The Earth-Sheltered Solar Greenhouse Book has 230 pages with nearly 200 illustrations, photos, diagrams, lists, charts and drawings. It contains all the information you need to free you from the pesticide, herbicide, fungicide, waxed, and E-coli laden, genetically modified and irradiated supermarket produce.

### **Do-it-yourself Home Energy Audits**

Offers insulating and weatherizing advice from choosing the best insulation materials and improving window performance to planning energy conserving upgrades and sealing air leaks in an attic.

What's so tough about building a solar collector? Most people think it's time they tried to do their part at lowering their monthly utility bills or curbing climate change, but they suspect that their dream of building a hot water solar collector is more than they can handle. In some cases, this may be true. However, if you have already performed your own plumbing repairs, this project may not be as difficult as and more affordable than you imagine. This down-to-earth guide can show you just how possible such a project can be. With simple step-by-step instructions, fifty-six clear illustrations, and a complete parts list from a major hardware store, you may fulfill your dream of going solar sooner than you think. This is an excellent book with clear and well thought out plans. With a little investment of time and the parts listed, you will have a worthy product that will save money and provide satisfaction. A. J. Shea I am very impressed with the plans for this solar hot water system. I think it was easy to understand and complete with material lists and where to get them. I am looking forward to building one soon. Dean Cardin For anyone wanting to build their own solar collector, this is a great tool. Like others have said, follow the directions with respect to the materials specified. BigBear

## **Insulate and Weatherize**

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Our consumer society needs a reality check. The landfills are overflowing, the oceans are full of plastic, North American money is now used by China to buy more weapons, and still we think a product that lasts only 4 years is a good one. This book contains over 170 tips, tricks and hacks to help you repair, reuse, lead a simpler life and save money. We have entered a Grand Solar Minimum and it will get colder. This is your Darwin Moment. Survival will no longer be simple, but if you are prepared it will be easier. Inside is a guide inspired by the wisdom of the do-it-yourselfers of 100 years ago. Find out how to use tools, make things last longer, repair them when they break and live a simpler life. Make something at adult education night. Find out which tools are actually useful. How to remove a car engine in your back yard. Get through snow drifts using snow The uses of a come-along winch. Strengthen weak and wobbly furniture. Bend metal with a metal bender. Repair broken windows and dripping taps. Reset the oven temperature on your electric stove. What to do about a "bang" in the fridge. Fix your electric stove elements. Repair a screen and frustrate the mosquitos. The basics of lumber and what is not lumber. Using a table saw, countersink and hand plane. How to get rid of pests: rats, bugs, ants and wasps. Finding the hydraulic oil filter on your tractor. How growing trees in your yard affect your wood stove. Why you should get your wood stove very hot in the morning. The challenges of life in the country and how to meet them. Staying warm with wood heat. Knowing what questions to ask. Getting good stuff for FREE. The ideas and information presented in this book will inspire you and give you great confidence that taking charge of your possessions

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and your life is not only easy, it is fun, and more rewarding than just buying something new. IT IS EASY AND YOU CAN DO IT!!

## **Nudge**

Want to take advantage of solar power in your home? Whether you're looking to save on your energy costs by adding a few solar components or you want to build a solar-powered house from the ground up, *Solar Power For Dummies* takes the mystery out of this energy source and shows you how to put it to work for you! This friendly, hands-on guide is packed with tips for making your home more energy-efficient through solar power—and helping the planet at the same time. You'll see how to survey your home to determine your current household energy efficiency and use, and evaluate where solar power would best benefit you. You'll also calculate what the return on your investment will be before you make any decisions. Once you've decided on a project, you'll see whether it's best to hire a contractor or do it yourself. We leave no stone unturned—you'll also discover how to:

- Choose and install your best solar system
- Handle small to large solar projects
- Heat and cool your house with solar energy
- Install exterior solar lighting
- Handle swimming pool, water heater, or ventilation solar projects
- Create greenhouses or solar rooms
- Build, buy, or sell a solar home
- Finance your solar investments
- Take advantage of tax rebates and incentives associated with solar power
- Avoid the worst solar mistakes

Featuring ten of the easiest and cheapest do-it-yourself solar

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projects, Solar Power For Dummies is the fun and easy way to meet your energy needs with this clean power source!

## **Healthy Child Healthy World**

Coaching you all the way, the experts at Entrepreneur guide you into the thriving homebased industry, revealing unique, slam-dunk opportunities, outlining vital business basics, sharing priceless industry need-to-knows, and so much more! If you can bankroll \$5,000 (some even less!), you can boldly choose your next big business move, decide to be your own boss, and start making profits!

- Choose from a diverse list of 55 surefire homebased businesses
- Spend less than \$5,000 on startup
- Quickly and legitimately setup your home office
- Master industry language and fundamentals
- Use business-specific marketing techniques to secure success
- Create repeat business with engaging customer service practices
- Plan for expansion
- And more

You're on target for success—let us help you hit the bullseye! (maybe use the target image from the logo in the background)

## **How to Start a Utility Residential Energy Conservation Program**

Quick Guide To : Electricity From Solar Panels ; Solar Water Heating ; Wind Turbine Technology ; Geothermal Heating And Cooling If you have heard the concepts of

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Sustainable energy, Sustainable living, Eco energy, Green homes and never knew what it is all about, then this quick guide will introduce you to these concepts. Ever wondered what Wind power is all about ? How to heat your water with Solar panels ? Is it possible to cool your home using geothermal forces ? In this quick guide you'll find : About The History Of Wind Energy How Wind Turbines Work And The Advantages And Disadvantages Of Wind Power Answers To Common Questions Such As : How Much Does A Wind System Cost? Case Studies About The History Of Solar Energy What Is Passive Solar Technology ? Answers To Common Questions Such As : How Much Does A Solar Energy System Cost, And How Much Will I Save On Utility Bills? What Resources, Grants, Loans, And Other Incentives Are There For Installing A PV System? Case Studies Geothermal Energy Basics What Is Dry Steam ? What Is Flash Steam ? Installing Geothermal Heat Pumps Case Studies And Much Much More The concepts in this guide can help you lower your utility bills today ! Scroll up this page and click on "Buy Now" to get this guide delivered almost instantly to your reading device.

### **E-Squared**

Taking care of the earth is more important than ever, but the problems we're facing can seem overwhelming. Living Green: The Missing Manual helps make earth-friendly decisions more manageable by narrowing them down to a few simple choices. This all-in-one resource is packed with practical advice on ways

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you can help the environment by making simple changes in your home routine, work habits, and the way you shop and get around town. You don't have to embark on a radical new lifestyle to make a difference. Living Green: The Missing Manual shows you how small changes can have a big impact. With this book, you will:

- Learn how to make your home energy efficient and free of toxic chemicals
- Discover how to reduce waste, repurpose and recycle, and do more with less
- Build and remodel earth-friendly homes with new techniques and materials
- Learn tips for buying organic food and what it takes to grow your own
- Get helpful information on fuel-efficient cars, including hybrid and electric models
- Make your workplace greener and more cost-effective -- from changes at your desk to suggestions for company-wide policies
- Explore how to choose renewable energies, such as wind and solar power

The book also provides you with ways to connect with like-minded people and offers a survey of exciting new green technologies. Learn how you can help the planet with Living Green: The Missing Manual.

### **Do-it-Yourself Solar and Wind Energy System**

Features simple, inexpensive home maintenance, improvement, and installation projects, from insulating attics to increasing the efficiency of major appliances

### **Home Energy Projects**

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## **How to Solar Power Your Home**

E-Squared is the sensational word-of-mouth SMASH that has gone on to become an international phenomenon, published in 26 languages and featured in the New York Times bestseller list! E-Squared could best be described as a lab manual with simple experiments that prove reality is malleable, consciousness trumps matter, and you shape your life with your mind. Yes, you read that right. It says prove. The nine experiments, each of which can be conducted with absolutely no money and very little time expenditure, demonstrate that spiritual principles are as dependable as gravity, as consistent as Newton's laws of motion. Rather than take it on faith, E-Squared invites you to prove the following principles:

- There is an invisible energy force or field of infinite possibilities.
- You impact the field and draw from it according to your beliefs and expectations.
- Your connection to the field provides accurate and unlimited guidance.
- The universe is limitless, abundant, and strangely accommodating.

E-Squared is the remarkable truth that spiritual seekers have been looking for over the centuries. Discover why everyone is talking about it TODAY!

## **Discover It Yourself: Energy and Power**

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Practical steps, short of remodeling are given for trimming energy use in the home.

## **Solar Power Your Home For Dummies**

### **The Energy Book**

Hands-on, practical solutions to save money by making smart energy changes One of the best and most affordable strategies people can employ to combat global warming is to improve the energy and water efficiency of their homes. Energy Efficient Homes For Dummies provides homeowners with advice, tips, and projects to reduce costs, increase energy efficiency, and cut down on waste and pollution. After performing a do-it-yourself home energy audit, readers create an action plan based on their personal goals. Readers are presented with a wide range of potential solutions, from making better use of blinds and awnings to exploring geothermal options in order to reduce household costs and their impact on the planet. Rik DeGunther (Rescue, CA) is the founder of Efficient Homes, an energy consulting firm that focuses on home energy audits and the design of efficient heating and cooling systems.

### **Do-it-yourself Energy-saving Projects**

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How do we heat our homes, light our rooms, and power our cars? With energy! In 2014, the United States relied on fossil fuels for about 67 percent of its power. But as the fossil fuel supply dwindles and climate change becomes an increasingly urgent issue, individuals, businesses, and governments are expanding their sources of renewable energy, including solar, wind, biofuel, hydro, and geothermal. In *Renewable Energy: Discover the Fuel of the Future*, readers ages 9 to 12 learn about these renewable energy sources and discover how sunshine can be used to power light bulbs and how the earth's natural heat can be used to warm our houses. Young readers weigh the pros and cons of different energy sources and make their own informed opinions about which resources are the best choices for different uses. Renewable energy industries provide a booming field for future scientists and engineers. This book shows kids these future jobs and gets them excited about contributing to a world run on clean energy. Hands-on projects, essential questions, links to online primary sources, and science-minded prompts to think more about energy, the environment, and the repercussions of our choices make this book a key addition to classrooms and libraries.

### **Renewable Energy**

### **New Green Home Solutions: Renewable Household Energy and**

## **Living Green: The Missing Manual**

An essential guide for anyone with an interest in body therapy, this book contains an exploration of the connections between Eastern and Western beliefs about health and the human body, based on the concept of energy as a fundamental force in nature. This hidden-energy theory incorporates facets of Chinese acupuncture and Hindu yoga, while establishing that Western medical knowledge validates these ancient Eastern insights. Dr. Smith explains how healthcare practitioners can access this energy through their hands, feel its existence, and see a person's response to the movements. Medical practitioners as well as patients can use this book to learn how to: -Bridge Eastern and Western belief systems -Connect Eastern Yoga and Western theories of anatomy -Bridge the physical and spiritual worlds -Diagnose illness -Communicate in the therapeutic setting -Create a healing perspective -Expanding their vision of the human body

## **The Manual for Manufactured/ Mobile Home Repair and Upgrade**

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From the most basic solutions to advanced, energy-saving projects, no book covers home insulation and weatherization like this one. Homeowners will learn how best to keep their homes warm in winter, cool in summer and weather-tight all year long.

### **Green Power Homes**

### **The Good Energy Book**

**BUILD, CONVERT, OR BUY A STATE-OF-THE-ART ELECTRIC VEHICLE** Thoroughly revised and expanded, *Build Your Own Electric Vehicle, Third Edition*, is your go-to guide for converting an internal combustion engine vehicle to electric or building an EV from the ground up. You'll also find out about the wide variety of EVs available for purchase and how they're being built. This new edition details all the latest breakthroughs, including AC propulsion and regenerative braking systems, intelligent controllers, batteries, and charging technologies. Filled with updated photos, this cutting-edge resource fully describes each component--motor, battery, controller, charger, and chassis--and provides illustrated, step-by-step instructions on how to assemble all the parts. Exclusive web content features current supplier and dealer lists. Custom-built for environmentalists, engineers, students,

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hobbyists, and mechanics, this hands-on guide puts you in the fast lane toward a cost-effective, reliable green machine. Build Your Own Electric Vehicle, Third Edition, covers: Environmental impact and energy savings The best EV for you--purchase trade-offs, conversion trade-offs, and conversion costs Chassis and design Different types of electric motors and controllers Lithium EV batteries Chargers and electrical systems EV builds and conversions Licensing and insuring your EV Driving and maintenance List of manufacturers and dealers regularly updated on website

### **The Energy Star Challenge**

Easy, inexpensive, do-it-yourself solar energy projects Featuring step-by-step instructions and useful photos and illustrations, this hands-on guide is filled with solar energy solutions you can put to use right away. Solar Power for Your Home shows you how to set up a variety of simple, money-saving solar projects quickly and easily, such as a solar water heater, a solar pool pump, solar lighting, a solar oven--and even a solar-powered lawn mower! Learn all about the different types of solar technologies, including passive solar and photovoltaic, and determine which best suits your projects. You'll get details on assessing current energy use in your home, estimating the costs of solar installations, and calculating your overall savings. Reduce your carbon footprint--and your energy costs--with help from this practical resource. Solar Power for Your Home covers: History, benefits, and

potential detriments of solar energy Fundamentals of solar technologies--passive solar, photovoltaic, concentrating solar energy, and more Evaluating home electricity consumption Creating a personal energy plan How and when to contract your solar project Emerging technologies--thin film, nano, and hybrid solar and solar storage Funding options including rebates, incentives, and grants Standards, conversions, and helpful resources

## **Solar Power for Your Home**

Eric Layton, a well-known solar expert, wrote this guide for readers that are trying to build their own solar or wind system. Using pictures, this do-it-yourself (DIY) solar and wind system was built with a battery back-up system. His new book is a comprehensive guide on the design, thought process, equipment, and technique on designing this DIY system. Using photographs taken throughout the building process, he covers why he chose certain components in addition to any issues building and installing. This book was written to help fellow solar and wind enthusiasts, as well as inspire those who would like to build their own solar and wind DIY system.

## **The Energy Wise Home**

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A down-to-earth guide to giving your home, condo, or apartment an eco-makeover

## **Build an Extreme Green Solar Hot Water Heater**

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