

	Author	Book Name	Info	Description
Alternative Energies				
	Freeman, S. David.	Winning Our Energy Independence: An Energy Insider Shows How.	Layton, Utah: Gibbs Smith, Publisher, 2007.	Long time energy insider S. Davis Freeman challenges the United States and the world, to create a high-energy global civilization where each nation has its own homegrown, carbon-free renewable source of energy. It is not a hope or a dream. Freeman explains how combined action and voice of ordinary people can make a difference and can save the world from destruction.
	Lancaster, Brad, and Joe Marshall.	Rainwater Harvesting for Drylands: Guiding Principles to Welcome Rain into Your Life and Landscape. Vol. 1.	Tucson, Ariz: Rainsource Press, 2006.	<i>Rainwater Harvesting for Drylands: Guiding Principles to Welcome Rain into Your Life and Landscape. Vol. 1.</i> , is the core of the three-volume guide on how to conceptualize, design, and implement sustainable water-harvesting systems for your home, landscape, and community. This book allows you to assess your on-site resources... gives you a diverse array of strategies to maximize their potential...
	Tickell, Joshua, Meghan Murphy, and Claudia Graziano.	Biodiesel America: How to Achieve Energy Security, Free America from Middle-East Oil Dependence, and Make Money Growing Fuel.	S.I: Yorkshire Press, 2006.	From Henry Ford's thwarted plans to fuel the nation with crop waste to Saudi Arabia's most guarded secret. Exposing the link between school buses and asthma and showing the potential for every school district in the nation on clean-burning biodiesel. Discover top secret cars that get over 300 miles per gallon and new sources of energy that could produce billions of gallons of clean fuel, <i>Biodiesel America</i> provides a fresh perspective on our oil-laden history, and the true potential for a fossil-fuel-free future.

	Author	Book Name	Info	Description
Architecture & Design				
	Anderson, Ray C.	Mid-Course Correction: Toward a Sustainable Enterprise :The Interface Model.	Atlanta, Ga: Peregrinzilla Press, 1998.	Of value to business people, environmentalists, and educators alike, Mid-course Correction is a business book about the environment that is written from a personal perspective. With passion and pride, Ray Anderson, Founder, Chairman, and CEO of one of the world's largest interior furnishings companies, recounts his awakening to the importance of environmental issues and outlines the steps his petroleum-dependent company... is taking in its quest to become a sustainable enterprise.
	Beatley, Timothy.	Green Urbanism: Learning from European Cities.	Washington, DC: Island Press, 2000.	As the need to confront unplanned growth increases, planners, policymakers, and citizens are scrambling for practical tools and examples of successful and workable approaches. Growth management initiatives are underway in the U.S. at all levels, but many American "success stories" provide only one piece of the puzzle. To find examples of a holistic approach to dealing with sprawl, one must turn to models outside of the United States. In <i>Green Urbanism</i> , Timothy Beatley explains what planners and local officials in the United States can learn from the sustainable city movement in Europe.
	Brand, Stewart.	How Buildings Learn: What Happens After They're Built.	New York: Penguin Books, 1995.	Buildings have often been studied whole in space, but never before have they been studied whole in time. Architects (and architectural historians) are interested only in a building's original intentions. Most are dismayed by what happens later, when a building develops its own life, responsive to the life within. To get the rest of the story - to explore the years between the dazzle of a new building and its eventual corpse - Stewart Brand went to facilities managers and real estate professionals, to preservationists and building historians, to photo archives and to futurists....

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Architecture & Design	Brown, David E., Mindy Fox, and Mary Rickel Pelletier.	Sustainable Architecture White Papers. Earth Pledge Foundation series on sustainable development.	New York, NY: Earth Pledge Foundation, 2000.	Sustainable architecture celebrates the connection between our built and natural environments, enhances our communities, minimizes the impact of design and construction on finite natural resources, and fosters our physical and emotional well-being.
	Downing, A. J.	The Architecture of Country Houses; Including Designs for Cottages, and Farmhouses, and Villas, with Remarks on Interiors, Furniture, and the Best Modes of Warming and Ventilating.	New York: Dover Publications, 1969.	Downing, who was America's first important landscape architect, was instrumental in establishing a well-styled, efficient, yet low-priced house that offered many of the features which previously only mansions could provide... Since most of the houses concerned have been destroyed or altered, and practically no living situations have been preserved, this book is indispensable to everyone interested in early American culture, interior decoration, restoration, or the victorian period.
	Friedman, Donald.	The Investigation of Buildings.	New York: Norton, 2000.	<i>The Investigation of Buildings</i> is an essential reference for building professionals, from architects to owners, managers, and individuals planning to purchase, repair, or renovate a building.
	Garber, Marjorie B.	Sex and Real Estate: Why We Love Houses.	New York: Pantheon Books, 2000.	In this witty and incisive study of how we relate to ideas of house and home, Garber makes a host of ingenious parallels between house love and human love... And at a time when we've never been so obsessed with real estate, Garber pronounces it a new form of yuppie pornography... <i>Sex and Real Estate</i> is as provocative as it is pleasurable, multiply enriching our understanding of our homes and the houses we covet.
	Gindroz, Ray, and Karen Levine.	The Urban Design Handbook: Techniques and Working Methods.	New York: Norton, 2003.	Based on Urban Design Associates' in-house training procedures , this unique handbook details the techniques and working methods of a major urban design and architecture firm. Covering the process from basic principles to developed designs, the book outlines the range of project types and services that urban designers can offer and sets out general operating guidelines and procedures...

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Architecture & Design	Givoni, Baruch.	Passive and Low Energy Cooling of Buildings.	New York: John Wiley, 1994.	no description
	Jacobs, Allan B., Elizabeth MacDonald, and Yodan Rofe	The Boulevard Book: History, Evolution, Design of Multiway Boulevards.	Cambridge: The MIT Press, 2002.	Based on wide research, <i>The Boulevard Book</i> examines the safety of these streets and offers design guidelines for professionals, scholars, and community decision makers. Extensive plans, cross sections, and perspective drawings permit visual comparisons. The book shows how multiway boulevards relate to many issues that are central to urban life, including livability, mobility, safety, economic opportunity, mass transit, and open space.
	Johnston, David, and Kim Master.	Green Remodeling: Changing the World One Room at a Time.	Gabriola, B.C.: New Society Publishers, 2004.	An encyclopedic how-to of all you need to make your home green, <i>Green Remodeling</i> is a comprehensive guide. It first points out the energy, cost, and health advantages of remodeling, taking the reader through the author's recent renovation in detail. It then discusses some general building principles before dealing with specific details room-by-room. Next, the book outlines simple green renovation solutions for homeowners, focusing on key aspects of the building...
	Kay, Jane Holtz.	Asphalt Nation: How the Automobile Took Over America, and How We Can Take It Back.	Berkeley: University of California Press, 1997.	<i>Asphalt Nation</i> is a powerful examination of how the automobile has ravaged America's cities, and landscapes over the past 100 years, together with a compelling strategy for reversing our automobile-dependency. This book is essential reading for everyone interested in our history with the car, and in the prospect of returning to a world of human mobility.
	Kennedy, Joseph F.	The Art of Natural Building: Design, Construction, Resources.	Gabriola Island, BC: New Society Publishers, 2001.	A groundbreaking and empowering collection, <i>The Art of Natural Building</i> , will appeal as much to the novice as to architects, designers, and all those who seek building solutions that are practical, low-cost, beautiful, and environmentally sound.

	Author	Book Name	Info	Description
Architecture & Design	Lstiburek, Joseph W.	Builder's Guide: Mixed-Humid Climates : a Systems Approach to Designing and Building Homes That Are Healthy, Comfortable, Durable, Energy Efficient, and Environmentally Responsible.	Westford, MA: Building Science Corp, 2005.	no description
	Owen, David.	The Walls Around Us: The Thinking Person's Guide to How a House Works.	New York: Villard Books, 1991.	Prepare to be charmed, entertained, and educated by <i>The Walls Around Us</i> , which manages to unravel the mysteries of shingles and Sheetrock, electricity and toilets; resolve the great latex versus oil paint debate; and explain why your kitchen sink, stove, and refrigerator usually form a triangle. It's the ultimate guide to home maintenance--more useful than a power router--and much less dangerous.
	Piedmont-Palladino, Susan, and Mark Alden Branch.	Devil's Workshop: 25 Years of Jersey Devil Architecture.	New York, N.Y. : Princeton Architectural Press, 1997.	"The current fashion to create fantastic forms and complex spaces has little basis other than boredom and ego. In dramatic contrast, Jersey Devil has given us years of incredible forms with a purpose; their buildings are wonderful explorations of response to climate and energy."-- Amory Lovins
	Poole, Buzz.	Green Design.	New York, N.Y.: Mark Batty Publisher, 2006.	<i>Green Design</i> colorfully documents the rising trend to create and market new and innovative products that help consumers downsize and upgrade their lives... The photographs and articles in <i>Green Design</i> illustrate what happens when green-minded lifestyles meet well-designed, high quality products. Many of the examples in this book show how successful business plans can flourish when ecological and social responsibility are core considerations.
	Robinson, Ferris.	Authentic Log Homes: Restored Timbers for Today's Homesteads.	Atglen, PA: Schiffer, 2005.	Each gorgeous home here was built with reclaimed timbers that were hand-hewn at least a century ago... If you're hoping to build such a home for yourself, or expand your exiting home with a log addition, this book will help provide the inspiration.

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Architecture & Design	Rybczynski, Witold.	Home: A Short History of an Idea.	New York, NY: Penguin Books, 1987.	Walk through five centuries of homes both great and small--from the smoke-filled manor halls of the Middle Ages to today's Ralph Lauren-designed environments--on a house tour like no other, one that delightfully explicated the very idea of "home."
	Salvadori, Mario, Saralinda Hooker, and Christopher Ragus.	Why Buildings Stand Up: The Strength of Architecture.	New York: Norton, 1980.	An introduction to building methods from ancient times to the present day. In the afterword (to the 1990 pbk. ed.), the author discusses recent advances in science and technology that have had important effects on the planning and construction of buildings: improved materials (steel, concrete, plastics), progress in antiseismic designs, and changes in both architectural and structural design made possible by the computer.
Business				
	Brown, Lester Russell.	Eco-Economy: Building an Economy for the Earth.	New York: W.W. Norton, 2001.	Lester Brown argues that, like the Sumerian and Mayan civilizations, our economy is fast destroying its environmental support systems, threatening future generations. The challenge is to restructure the global economy, replacing our fossil fuel-based, automobile-centered, throwaway economy with a new one that is environmentally sustainable. Brown outlines his vision of the new economy....
	Gottfried, David.	Greed to Green: The Transformation of an Industry and a Life.	B e r k e l e y , C A . : WorldBuild Publishing, 2004.	"Despite his good fortune in the conventional world of real estate development, David Gottfried was blessed with unrest, his unceasing curiosity and concern... What he took on was the building and construction industry and its relationship to living systems. In <i>Greed to Green</i> , he shares this passage.

	Author	Book Name	Info	Description
Business	Hawken, Paul.	Growing a Business.	New York: Simon and Schuster, 1987.	Nearly everyone harbors a secret dream of starting or owning a business. In fact, 1,000,000 businesses start in the United States every year. Many of them fail, but enough succeed so that small businesses are now adding millions of jobs to the economy at the same time that Fortune 500 companies are actually losing jobs. Hawken shows that the successful business is an expression of the individual person... The purpose of business he points out, is not to take risks but rather to get something done.
	Henderson, Nancy.	Able!: How One Company's Extraordinary Workforce Changed the Way We Look at Disability Today.	Dallas, Tex: Benbella Books, 2008.	In a time when companies are outsourcing abroad, Habitat International, a Tennessee-based carpet manufacturer, has managed to achieve productivity several times greater than the majority of its competitors with an American workforce most of us would never consider: the disabled. This book is a must-read for companies looking to revitalize their workforces and for anyone who wants to understand the importance of work, not just to the disabled community, but to each and every one of us.
Manuals/ Building Codes				
	Allen, Edward.	Fundamentals of Building Construction: Materials and Methods.	New York: Wiley, 1999.	Architect and author Edward Allen addresses the history, theory and practice of each type of construction, including typical details of assembly. The lucid text is supported by more than 600 photographs and 400 line-drawings, many of them arranged in sequences that illustrate construction operations step-by-step. More than 200 of the illustrations were prepared especially for this new edition.
	American Society of Heating, Refrigerating and Air-Conditioning Engineers.	Advanced Energy Design Guide for Small Office Buildings. ASHRAE standard, 90.1-1999.	Atlanta, GA: American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc, 2004.	no description

	Author	Book Name	Info	Description
Manuals/ Building Codes		Advanced Energy Design Guide for Small Retail Buildings: Achieving 30% Energy Savings Over Toward a Net Zero Energy Building.	Atlanta, GA: American Society of Heating, Refrigerating and Air-Conditioning Engineers, 2006.	Second in series that provides recommendations for achieving 30% energy savings over minimum code requirements of ANSI/ASHRAE/IESNA Standard 90.1-1999. Focuses on small retail buildings up to 20,000 sq. ft. Recommendations for the 8 US Climate Zones allow owners/designers to achieve advanced levels of savings without resorting to calculations or analysis
		Advanced Energy Design Guide for K-12 School Buildings: Achieving 30% Energy Savings Toward a Net Zero Energy Building.	Atlanta, Ga: American Society of Heating, Refrigeration and Air-Conditioning Engineers, 2008.	Provides guidance for using ANSI/ASHRAE/IESNA Standard 90.1-1999, Energy Standards for Buildings Except Low-Rise Residential Buildings, as a benchmark to build new schools that are 30% more energy efficient
		Energy Standard for Buildings Except Low-Rise Residential Buildings. ASHRAE standard, 90.1.	Atlanta, GA: American Society of Heating, Refrigerating and Air-Conditioning Engineers, 2004.	no description
	Cowan, John, Richard Pearson, and Ish Sud.	Procedures for Commercial Building Energy Audits.	Atlanta, Ga: American Society of Heating, Refrigerating and Air-Conditioning Engineers, 2004.	no description
	Tennessee.	Tennessee Blue Book.	Nashville: Secretary of State, 2009-2010.	no description
	U.S. Green Building Council.	LEED-NC for New Construction: Reference Guide, Version 2.2.	Washington, DC: U.S. Green Building Council, 2005.	no description
		Commercial Interiors, Version 2.0: Reference Guide.	Washington, DC: U.S. Green Building Council, 2006.	no description

	Author	Book Name	Info	Description
Manuals/ Building Codes		Green Building Rating System for Commercial Interiors.	Bethesda, MD: U.S. Green Building Council, 2005.	no description
		Green Interior Design and Construction.	Washington, DC: U.S. Green Building Council, 2009.	no description
		Green Building Design and Construction.	Washington, DC: U.S. Green Building Council, 2009.	no description
		Green Neighborhood Development: LEED Reference Guide for Neighborhood Development.	Washington, DC: U.S. Green Building Council, 2009.	no description
		Homes Reference Guide.	Washington, D.C.: The Co	no description
Natural Systems				
	Atkins, Edward G., Rita Kimber, and Robert Kimber.	Vanishing Eden: The Plight of the Tropical Rainforest.	New York: Barron's, 1991.	A beautiful book with a powerful message to convey, <i>Vanishing Eden</i> shows the immense variety of plant and animal life that struggles to survive in a constantly shrinking portion of the earth's tropical region... Reproductions of beautiful paintings, prints and maps, as well as enlightening diagrams add to the array of visual delight in this book, and help tell the tropical rainforest's fascinating and complex story.
	Berry, Wendell.	Life Is a Miracle: An Essay against Modern Superstition.	Washington, D.C.: Counterpoint, 2000.	In <i>Life is a Miracle</i> , Wendell Berry urges us to begin a "conversation out of school." Believing we are on a course of arrogant and dangerous behavior in science and other intellectual disciplines, this proclamation against modern superstition recommends a shift in priorities and goals. Berry observes, "it is clearly bad for the sciences and the arts to be divided into 'two cultures....

	Author	Book Name	Info	Description
Natural Systems	Berry, Wendell.	The Unsettling of America: Culture & Agriculture.	San Francisco: Sierra Club Books, 1996.	In <i>The Unsettling of America</i> Wendell Berry argues that good farming is a cultural development and spiritual discipline. Today's agribusiness, however, takes farming out of its cultural context and away from families, and as a nation we are thus more estranged from the land - from the intimate knowledge, love, and care of it. Sadly, as Berry notes in the afterword to this new edition, his arguments and observations are still relevant today....
	Carson, R.	Silent Spring.	Boston: A Mariner Books, 2002.	First Published in 1962, Silent Spring alerted a large audience to the environmental and human dangers of indiscriminate use of pesticides, spurring revolutionary changes in the laws affecting our air, land, and water. "Silent Spring became a runaway bestseller, with international reverberations ... Even if she had not inspired a generation of activists, Carson would prevail as one of the greatest nature writers in American letters" (Peter Matthiessen, for Time's "100 Most Influential People of the Century")....
	Harte, John.	Toxics A to Z: A Guide to Everyday Pollution Hazards.	Berkeley: University of California Press, 1991.	"... <i>Toxics A to Z</i> is a realistic appraisal of the impact that everyday hazards have on our health. Few people reporting on pollution hazards are of John Harte's scientific nature. Still fewer have surveyed and summarized virtually all the published research on the nature and impact of of toxic substances in the environment as Harte and his colleagues have done. And no scientific research article is as easy to read or as comprehensive a book as this."-- Paul Ehrlich
	McKibben, Bill.	The End of Nature.	New York: Random House Trade Paperbacks, 2006.	<i>The End of Nature</i> has changed the way many people view the planet. In an impassioned plea for radical and life-renewing change, Bill McKibben argues that the survival of the globe is dependent on a fundamental philosophical shift in the way we relate to nature.... More than simply a handbook for survival or a doomsday catalog of scientific predictions, this soulful lament is required reading for nature enthusiasts, activists, and concerned citizens alike.

	Author	Book Name	Info	Description
Natural Systems	Taylor, Robert E.	Ahead of the Curve: Shaping New Solutions to Environmental Problems.	New York, NY: Environmental Defense Fund, 1990.	Ask not what your planet can do for you... ask what you can do for your planet. Everyone is talking about global problems, but here's a book that's full of solutions. Take heart in some real success stories of the modern environmental era.
	Wilson, Edward O.	Consilience: The Unity of Knowledge.	New York: Knopf, 1998.	Biologist Wilson, considered to be one of the world's greatest living scientists, argues for the fundamental unity of all knowledge, that everything in our world is organized in terms of a small number of fundamental natural laws. Wilson, the pioneer of sociobiology and biodiversity, now once again breaks out of the conventions of current thinking. He shows how and why our explosive rise in intellectual mastery of the truths of our universe has its roots in the ancient Greek concept of an intrinsic orderliness that governs our cosmos--a vision that found its apogee in the Age of Enlightenment, then gradually was lost in the increasing fragmentation and specialization of knowledge in the last two centuries....
Other				
	Keillor, Garrison.	Liberty: A Lake Wobegon Novel.	New York: Viking, 2008.	A national holiday in Lake Wobegon is always gaudy and joyful. But when the major planner behind the Fourth of July parade and the twenty-four-year-old girl who dresses up as the Statue of Liberty develop a close "friendship," rumors begin to fly. What will happen is anybody's guess as CNN and the governor put in an appearance in Lake Wobegon--home to a good loving people who drive each other crazy.
	Manelli, Maurizio	wonderful Florence: Illustrated Guide-book Including 300 Colour Pictures, 7 Itineraries-City Plan	Italy: Editrice, 1987.	no description
	Stoppard, Tom.	Rosencrantz & Guildenstern Are Dead.	New York: Grove Press, 1967.	"Hamlet" as told from the worm's-eye view of the bewildered Rosencrantz and Guildenstern, two minor characters in Shakespeare's play.

	Author	Book Name	Info	Description
Regional & Community Planning				
	Bernard, Ted, and Jora M. Young.	The Ecology of Hope: Communities Collaborate for Sustainability.	Gabriola Island, B.C., Canada: New Society Publishers, 1997.	The Ecology of Hope is a remarkably upbeat account of a number of communities where collaboration among different factions and interest groups has led to breakthrough consensus on plans for achieving sustainability. The authors reveal the hopeful trend toward unanimous agreement on difficult local resource issues in forestry, rangeland, watershed and fisheries management in which citizens, government, business and even one-time foes form exciting collaborative partnerships....
	Calthorpe, Peter, and William B. Fulton.	The Regional City: Planning for the End of Sprawl.	Washington, DC: Island Press, 2001.	"With wisdom, insight, and great clarity, the authors decode the rhetoric of regionalism and present a persuasive case for how a productive regional framework of policy, design, and program can work inclusively from the bottom up."- Roberta Brandes Gratz
	Duany, Andres, Elizabeth Plater-Zyberk, and Jeff Speck.	Suburban Nation: The Rise of Sprawl and the Decline of the American Dream.	New York: North Point Press, 2000.	This book is a lively critical lament, and an entertaining lesson on the distinction between post-war suburbia--characterized by housing clusters, strip shopping centers, office parks, and parking lots--and the traditional neighborhoods that were built as a matter of course until mid-century. It indicts the design and development industries for the fact that America no longer builds towns. Most important, though, it is a book that offers solutions.
	Hayden, Dolores, and Jim Wark.	A Field Guide to Sprawl.	New York: W.W. Norton, 2004.	Can you define edge node, boomburb, tower farm, big box, and parsley round the pig? Sprawl is hard to pin down and the vocabulary changes everyday. This concise book defines the vocabulary of sprawl from alligator to zoomburb, illustrating fifty-one colorful terms invented by real estate developers and designers to characterize contemporary building patterns... This "devil's dictionary" of American building accompanies a sharp critique of metropolitan regions organized around unsustainable growth...

	Author	Book Name	Info	Description
Regional & Community Planning	Kunstler, James Howard.	Home from Nowhere: Remaking Our Everyday World for the Twenty-First Century.	New York: Simon & Schuster, 1996.	In Home from Nowhere Kunstler explores the growing movement across America to restore the physical dwelling place of our civilization. Picking up where The Geography of Nowhere left off, Kunstler describes precisely how the American Dream of a little cottage in a natural landscape mutated into today's sprawling automobile suburb in all its ghastliness, and why "we are going to run shrieking from it to a better world....
	McKibben, Bill.	Deep Economy: The Wealth of Communities and the Durable Future.	New York: Times Books, 2007.	An impassioned call for an economy that creates community and ennobles our lives. In this manifesto, journalist McKibben offers the biggest challenge in a generation to the prevailing view of our economy. For the first time in human history, he observes, "more" is no longer synonymous with "better"--indeed, they have become almost opposites. McKibben puts forward a new way to think about the things we buy, the food we eat, the energy we use, and the money that pays for it all....
	Oldenburg, Ray.	The Great Good Place: Cafés, Coffee Shops, Bookstores, Bars, Hair Salons, and Other Hangouts at the Heart of a Community.		"Third places," or "great good places," are the many public places where people can gather, put aside the concerns of home and work (their first and second places), and hang out simply for the pleasures of good company and lively conversation. They are at the heart of a community's social vitality. Author Ray Oldenburg portrays, probes, and promotes, these great good places... and offers a vision for their revitalization.