

## Ultrasimple Boat Building 17 Plywood Boats Anyone Can Build

Kayaks You Can Build  
The Principal Rare Earth Elements Deposits of the United States  
Building Outrigger Sailing Canoes  
Rework Boatbuilding Manual, Fifth Edition  
Buehler's Backyard Boatbuilding  
How to Build Wooden Boats  
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Fire, Smoke, and Haze  
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Techniques in Archaeological Geology  
New Plywood Boats  
Instant Boatbuilding with Dynamite  
Payson  
Clinker Boat Building

### Kayaks You Can Build

This book examines the entire game development process and the unique challenges associated with creating a game. An introduction to game architecture, it explores the major subsystems of modern game engines and professional techniques used in actual games.

### The Principal Rare Earth Elements Deposits of the United States

"Former Mystic Seaport Curator Ben Fuller has selected and annotated 87 boat plans from the Museum's collection, plus plans for oars and rigging, with the amateur builder in mind. He offers a brief background on each boat, notes their strengths and weaknesses, and offers construction tips or suggestions for using the plans to help the reader select the right boat. The boats range from simple skiffs through handsome Whitehalls and sleek canoes, to a 20-foot catboat."

### Building Outrigger Sailing Canoes

Tom Jones is a professional boatbuilder, designer, and writer.

### Rework

Get the latest boatbuilding tips from this updated classic Since its first publication in 1970, Boatbuilding Manual has become the standard reference in boatbuilding and boat design schools, in the offices of professional builders, and in the basement workshops of home builders. No other boatbuilding text has simultaneously served the disparate needs of professional and amateur audiences so successfully. Carl Cramer, the publisher of WoodenBoat and Professional Boatbuilder magazines, has fully updated this fifth edition with the latest in boatbuilding techniques and developments. Includes: The latest wood-epoxy construction methods that make amateur building more successful than ever before Recommendations on products and materials, saving you time and money substantial time and expense Topics include: Plans, Tools, Woods, Fiberglass and Other Hull Materials, Fastenings, Lines and Laying Down, Molds, Templates, and the Backbone, Setting Up, Framing, Planking, Deck Framing, Decking, Deck Joinerwork, Interior Joinerwork, Finishing, Sailboat Miscellany, Steering, Tanks, Plumbing, etc, Mechanical and Electrical, Potpourri, Safety

## Boatbuilding Manual, Fifth Edition

Harold "Dynamite" Payson was a lobsterman off his native Maine coast for many years before becoming a full-time boatbuilder; the sea and his shop have kindled in him a fond respect for the simplest, most direct course to one's desired destination. This philosophy he has imparted in two previous books, *Instant Boats* and *Go Build Your Own Boat!*, and in many articles for *National Fisherman*, *WoodenBoat*, and *Small Boat Journal*.

## Buehler's Backyard Boatbuilding

Simple instructions on how to tie over 100 useful and decorative knots A well-tied knot is at once a practical tool and a work of art. With names like "hangman's noose" and "wagoneer's hitch," knots have a rich history of usefulness and an aesthetic appeal all their own. From the boat to the backyard, *The Everything Knots Book* provides simple instructions on how to tie knots for any situation. Written by Randy Penn, a member of the International Guild of Knot Tyers, this handy guide walks readers through the basics and offers myriad suggestions for creative uses of these knots. Mr. Penn shows readers how to: Choose the right rope and knot for the job Tie knots safely and securely Create decorative knots for clothing and accessories Practice knot-tying through games and exercises Packed with easy-to-follow instructions and clear illustrations, *The Everything Knots Book* makes learning this useful skill fun and easy.

## How to Build Wooden Boats

*Rework* shows you a better, faster, easier way to succeed in business. Most business books give you the same old advice: Write a business plan, study the competition, seek investors, yadda yadda. If you're looking for a book like that, put this one back on the shelf. Read it and you'll know why plans are actually harmful, why you don't need outside investors, and why you're better off ignoring the competition. The truth is, you need less than you think. You don't need to be a workaholic. You don't need to staff up. You don't need to waste time on paperwork or meetings. You don't even need an office. Those are all just excuses. What you really need to do is stop talking and start working. This book shows you the way. You'll learn how to be more productive, how to get exposure without breaking the bank, and tons more counterintuitive ideas that will inspire and provoke you. With its straightforward language and easy-is-better approach, *Rework* is the perfect playbook for anyone who's ever dreamed of doing it on their own. Hardcore entrepreneurs, small-business owners, people stuck in day jobs they hate, victims of "downsizing," and artists who don't want to starve anymore will all find valuable guidance in these pages.

## Building the Weekend Skiff

"This is teaching at its best!" --Hans Camenzind, inventor of the 555 timer (the world's most successful integrated circuit), and author of *Much Ado About Almost Nothing: Man's Encounter with the Electron* (Booklocker.com) "A fabulous book: well written, well paced, fun, and informative. I also love the sense of humor. It's very good at disarming the fear. And it's gorgeous. I'll be recommending this book highly." --Tom Igoe, author of *Physical Computing and Making Things Talk* Want to learn the fundamentals of electronics in a fun, hands-on way? With *Make: Electronics*, you'll start working on real projects as soon as you crack open the book. Explore all of the key components and essential principles through a series of fascinating experiments. You'll build the circuits first, then learn the theory behind them! Build working devices, from simple to complex You'll start with the basics and then move on to more complicated projects. Go from switching circuits to integrated circuits, and from simple alarms to programmable microcontrollers. Step-by-step instructions and more than 500 full-color photographs and illustrations will help you use -- and understand -- electronics concepts and techniques. Discover by breaking things: experiment with

components and learn from failure Set up a tricked-out project space: make a work area at home, equipped with the tools and parts you'll need Learn about key electronic components and their functions within a circuit Create an intrusion alarm, holiday lights, wearable electronic jewelry, audio processors, a reflex tester, and a combination lock Build an autonomous robot cart that can sense its environment and avoid obstacles Get clear, easy-to-understand explanations of what you're doing and why

### Natural Stone and Architectural Heritage

This publication, a joint effort of ADB and the Association of Southeast Asian Nations (ASEAN), brings together the current knowledge about land and forest fires, examines their causes and impacts with particular reference to Southeast Asia, and suggests what could happen in the future.

### 87 Boat Designs

This book is made up of contributions dealing with heritage stones from different countries around the world. The stones are described, as well as their use in vernacular and contemporaneous architecture. Heritage stones are those stones that have special significance in human culture. Examples include some very important stones that have been either neglected because they are no longer extracted, or stones that have great significance in commercial terms but knowledge of their national and/or international heritage has not been well documented. In this collection of articles, we have tried to spread awareness of architectural heritage around the world, the natural stones that have been used in its construction, and the need to preserve historical quarries that once provided the source of such stones. Historical quarries are linked to regional culture and tradition. Because of the specific technical and aesthetical characteristics of heritage stones, which have lasted for centuries, these historical quarries should be preserved to be able to use the stones for the proper restoration of monuments and historical buildings to avoid negative actions that can be observed in many places in the restoration of buildings, which are some times part of World Heritage sites. The final intention of this book is to continuously grow the interest on this fascinating subject of heritage stones.

### Damn Right!

Everybody has the dream: Build a boat in the backyard and sail off to join the happy campers off Pogo Pogo, right? But how? Assuming you aren't independently wealthy, if you want a boat that's really you, you gotta build it yourself. Backyard boatbuilding has its problems. Building in fiberglass is itchy, smelly, and yields a product that yachting maven L. Francis Herreshoff once called "frozen snot." Ferrocement, once all the rage, has pretty much sunk from favor, if you catch the drift. But there's still wood, right? Ah, wood. Nature's perfect material. You can build in the time-honored traditions of the Golden Age of Yachting, loving crafting intricate joints in rare tropical hardwoods, steaming swamp oak butts to sinuous shapes, holding the whole thing together with nonferrous fastenings that cost a buck or better each. Does that sound like boatbuilding for everyone? What about the currently fashionable wood/epoxy boatbuilding? You butter regular old wood with Miracle Whip, stick it together in the shape of a boat, and off you go, right? Epoxy works, but they don't exactly give it away; nor is it exactly a benign substance. Suiiting up like Homer Simpson heading for a fun-filled day at the nuclear power plant isn't exactly the aesthetic boatbuilding experience many of us are looking for. Where does that leave us? In the capable hands of George Buehler, who honors the timeless traditions of the sea all right, but those from the other side of the boatyard tracks. Buehler draws his inspiration from centuries of workboat construction, where semiskilled fishermen built rugged, economical boats from everyday materials in their own backyards, and went to sea in them in all kinds of weather, not just when it was pleasant. Buehler's boats sail on every ocean and perform every task, from long-term liveaboards in Norwegian fjords to a traveling doctor's office in Alaska. This book contains complete plans

for seven cruising boats--from a 28-foot sailboat to a 55-foot power cruiser. All the information you need is here, including step-by-step instructions honed by nearly 20 years of supplying boat plans to backyard builders--and helping them out when they get into trouble. Buehler is anarchic, heretical, and occasionally profane; his book is West Coast counterculture meets traditional hardchine workboat construction, leavened with hardnosed common sense and penny-pinching economy. This book is for those who look around them and see that much of what is done in the world today--whether in yachting or politics or economics or interpersonal relationships--is based not on logic but on conforming and meeting other people's expectations. This book is most definitely NOT about either. It is about the realization of dreams. If you believe that everyone who wants a cruising boat can have one . . . If you see beauty beneath the fish scales and work scars of a commercial fishing boat . . . If you want to build a simple, rugged, economical, good-looking cruising boat--power or sail--using everyday lumberyard materials and few skills other than perseverance, this is the book for you. Buehler's Backyard Boatbuilding tells you how to build extraordinary boats using the most ordinary skills and materials, with complete plans, instructions, and specifications for seven real cruising boats ranging from a 28-foot sailboat to a 55-foot power cruiser. "Build wooden boats the Buehler way, which is to say inexpensively, yet like the proverbial brick outhouse."--WoodenBoat Richly flavored with personal advice and anecdotes as well as a wealth of valuable information."--American Sailing Association "Everyone will revere this book."--The Ensign

### Ultrasimple Boat Building

The second book in our Classic Boat series aimed at traditional boat lovers, builders and restorers. Lofting is an essential stage in the transition between designing and building a boat in order to turn the design plans into boat lines plans to measure off and build the full-size boat. Its a tricky art, but this book shows exactly how it is done in clear, step-by-step diagrammatic stages. Aimed specifically at the amateur DIY builder, it will enable anyone to build a boat of any size, whether power or sail. The author has been teaching lofting to boatbuilding students for over 10 years, and has found that the key to understanding is visualisation - hence the plethora of step-by-step diagrams in this book to assist the reader to grasp the concepts. Lofting will be welcomed by budding boatbuilders everywhere.

### The Everything Knots Book

Why is stitch-and-glue boatbuilding so popular? Any number of construction methods will produce a beautiful boat. But for the backyard builder with limited experience and a tight budget, the choice is not so complicated. Traditional plank-on-frame and cold-molded construction require complicated lofting and building molds--to say nothing of expensive tooling and lots of time. Stitch-and-glue construction, on the other hand, can produce the same results with a substantial savings in time and money. The process is quicker, easier, uses fewer parts, and produces a boat that is much easier to maintain--without the building molds and with only the simplest lofting. For tools, you need little more than a circular saw, a sander/polisher/grinder, a block plane, a framing square, a level, and a tape measure. Sam Devlin has elevated stitch-and-glue boatbuilding to an artform, and his graceful designs have attracted the attention of backyard builders across the country. Here is all you need to know to build the boat of your dreams, whether it's a 7-foot dinghy or a 40-foot power cruiser. Devlin's Boatbuilding: How to Build Any Boat the Stitch-and-Glue Way shares the wisdom of his 16 years of experience designing, building, and helping others build his fleet of small sail- and powerboats. It's all here, from choosing a design and setting up shop to painting the finished hull and launching. There is also a gallery of Devlin's designs and a detailed appendix listing sources for tools and other materials.

### Building Classic Small Craft

Combining historical geography with historical demography, and conceived as a study in environmental history, this book examines the long-term relationship between population, economy and environment in the northern half of the Indonesian island of Sulawesi. Using a rich variety of Dutch historical sources, including VOC and missionary archives, it attempts to reconstruct and analyse patterns of demographic, economic and landscape change throughout this large and ecologically diverse region over a period of almost three and a half centuries. Particular attention is given to the articulation between demographic and economic growth, to levels and determinants of reproductive fertility, to changing disease environments, and to the question of agricultural sustainability and its preconditions. The results call into question some common views regarding the reasons for low population growth, and the relationship between population density and landscape change, in the Southeast Asian past.

### Cypress Pirogue Plans

Greg Rossel grew up cruising the waters of New York Harbor and spending time in the boatyards on the south shore of Staten Island where economics (more than anything else) made wooden boats the craft of choice. He makes his home in Maine where he specializes in the construction and repair of small wooden boats, as well as writing for several publications. Greg has been an instructor at WoodenBoat School in Maine since the mid-1980's, teaching lofting, skiff building, and the "Fundamentals of Boatbuilding".

### Fuselage Frame Boats

How to build simple, well-designed plywood boats without a complicated building jig, featuring complete scaled-down plans for five easily-built boats designed by Phil Bolger. From a small punt to a 31' daysailer with a schooner rig. The step-by-step example being a 12' double-ended sailing skiff.

### The Best of Make:

Powerboaters can use this simple, step-by-step, illustrated guide to do their own electrical projects and repairs. Author Ed Sherman walks the reader through the basics, including wiring diagrams, diagnosing problems, ignition systems, battery systems, shorepower circuits, installing equipment, surveying your boat's wiring, and more.

### Fertility, Food and Fever

Clear concise manual for amateurs offers detailed illustrated instructions for building 16 basic wooden craft — rowboats, sailboats, outboards, runabouts, hydroplane, more. 15 halftones. 49 line illustrations.

### Build the New Instant Boats

Everyone from Louisiana seems to remember that cypress pirogue boat Pawpaw kept in his barn. Cypress pirogues have since become a relic of the past. Most of them were built out of necessity, so special attention was paid to materials and craftsmanship to ensure a long lasting product. Modern polymers have allowed quality and craftsmanship to be replaced by speed and convenience. This combination usually equates to an inferior product. Unfortunately, the craft of building a Cypress Pirogue is becoming a dying profession. The goal of this book is to preserve that art by providing clear plans on how to build a quality Cypress Pirogue that can be cherished, and passed down for generations. For more information on cypress pirogues visit [www.PoretsPirogues.com](http://www.PoretsPirogues.com)

### Fire, Smoke, and Haze

The first complete how-to guide for building the latest generation of quick and easy boats In Ultrasimple Boatbuilding, renowned designer Gavin Atkin shows you how to create elegant, seaworthy plywood boats with a minimum of time, experience, and expense. Using clearly written and illustrated step-by-step instructions, Atkin explains the basics of stitch-and-glue construction, tools, materials, shop safety, and more, as he helps you choose and build the simple boat of your dreams.

### Game Coding Complete

After two years, MAKE has become one of most celebrated new magazines to hit the newsstands, and certainly one of the hottest reads. If you're just catching on to the MAKE phenomenon and wonder what you've missed, this book contains the best DIY projects from the magazine's first ten volumes -- a surefire collection of fun and challenging activities going back to MAKE's launch in early 2005. Find out why MAKE has attracted a passionate following of tech and DIY enthusiasts worldwide with one million web site visitors and a quarter of a million magazine readers. And why our podcasts consistently rank in the top-25 for computers and technology. With the Best of MAKE, you'll share the curiosity, zeal, and energy of Makers -- the citizen scientists, circuit benders, homemakers, students, automotive enthusiasts, roboticists, software developers, musicians, hackers, hobbyists, and crafters -- through this unique and inspiring assortment of DIY projects chosen by the magazine's editors. Learn to: Hack your gadgets and toys Program microcontrollers to sense and react to things Take flight with rockets, planes, and other projectiles Make music from the most surprising of things Find new ways to take photos and make video Outfit yourself with the coolest tools Put together by popular demand, the Best of MAKE is the perfect gift for any maker, including current subscribers who missed early volumes of the magazine. Do you or someone you know have a passion for the magic of tinkering, hacking, and creation? Do you enjoy finding imaginative and unexpected uses for the technology and materials in your life? Then get on board with the Best of MAKE!

### Ultrasimple Boat Building

"Hub Miller's drawings are encyclopedic. Every significant stick, fastening, shadow, and process is revealed with clean, expressive lines in black on white".--WOODENBOAT.

### Instant Boats

The book focuses on the management of the aquatic environment. It is aimed at scientists, students, governmental officials and specialists dealing with groundwater and environment. Its main goal is to inform the reader of ideas, knowledge and experience in terms of a sustainable aquatic environment. The main topics are as follows: Water Bodies and Ecosystems; Climate Change and Water Bodies; Water quality and agriculture; Interaction of Surface and ground waters; Karst Hydrogeology; Continuous Media Hydrogeology; Fissured Rocks Hydrogeology; Hydrochemistry; Geothermics and thermal waters; The role of water in construction projects; Hydrology

### Powerboater's Guide to Electrical Systems

After a successful career in centreboard racing dinghies, Ian Oughtred became one of the leading lights of the British wooden boat revival, designing, building and sailing many remarkable craft. These boats have gained a world-wide reputation for their elegance of line, sound construction and excellent sailing performance. His perfectionist approach may be unbusinesslike, but provides highly refined designs and detailed plans. In this he hopes to encourage a return to a deep appreciation of traditional values of craftsmanship, believing this is the vital part of the true education, and thus helps to nourish the human spirit in an impoverished age.

## Boatbuilding with Plywood

"Program summarizes information on 2900 timbers-yielding species and has been extended with a search facility for wood properties and an interactive wood-anatomy identification system".

## Devlin's Boatbuilding: How to Build Any Boat the Stitch-and-Glue Way

The first comprehensive book on stripbuilding almost any type of small boat Strip-planking is a popular method of amateur boat construction, but until now there has never been a book that showed how to use it for more than one type of boat. Author Nick Schade presents complete plans for three boats of different types (canoe, kayak, and a dinghy) and shows you step-by-step how to build them. Written for all amateur builders, the book covers materials, tools, and safety issues.

## Plant Resources of South-East Asia

Ultralight canoes and small boats are things of beauty, their apparent delicacy concealing great strength. They are lapstrake-constructed from marine plywood planks, each plank overlapping the one below it in a gracefully curved hull. Epoxy glue along the laps gives the hull structural reinforcement, minimizing the need for framing and permitting an amazingly light structure. Round-bilged and elegant, they are built over jigs, but the method is straightforward and not time consuming. You can build a boat that will give you fun and satisfaction, one you can be proud of, in a winter of leisurely weekends. No fancy tools are needed, and care and patience will make up whatever you lack in woodworking skills. All the information you need is here. Tom Hill, the chief proponent of ultralight boatbuilding and its leading practitioner, describes the method from start to finish using a skiff and canoe as examples. In the appendix is a gallery of ultralight designs, all but one of which you can build without lofting. If you want more flexibility, however, you can adapt almost any lapstrake small-boat design, traditional or modern, to the ultralight method. With some lofting (directions for which are given) you may then build a wide range of boats whose offsets are available. And you may adjust planking thickness and scantlings to give your boat extremely light weight with normal strength, or moderate weight with great strength. Particularly if you lack an extensively equipped workshop and professional skills, Ultralight Boatbuilding will unlock exciting possibilities you considered out of reach.

## Building Small Boats

NOW WITH METRIC OFFSETS! Tired of struggling with that heavy plastic kayak? Are you looking for a lightweight boat but not willing to take out a second mortgage to buy it? What if I told you that you could build a boat weighting less than 35 lbs for \$300 to \$500? You can and in my new book I will show you how. This style was very popular in the 1950's and 1960's and many boat plans appeared in magazines such as Popular Mechanics and Popular Science. Even though it is no longer fashionable in the magazines, the fuselage style of construction is still probably the most cost effective way to build a small boat. Recently I have seen a renewed interest in this type of boat construction. People are rediscovering the advantages of Fuselage style Skin Boats. Fuselage frames boats cost very little to build. A sheet of marine plywood, a lightweight wood such as cedar for the stringers, a few yards of a synthetic fabric for the skin and something to waterproof the skin. Materials for a basic 17' kayak cost around \$300. Adding a seat, deck rigging and adjustable footrest would add another \$100 to \$150 dollars depending on your preferences. For somewhere around \$400 you can build a high performance, 30-35 lbs boat. A composite construction canoe or kayak of similar weight would cost thousands of dollars. This book will walk you through the process of building your own Skin on Frame canoe or kayak. I start by addressing the space needed to build a boat as well as tools needed. There is a detailed section on laying out the frames from a table of offsets. Progressing to how to assemble the frame, skinning the boat and through all the steps to preparing your boat for launching.

Included are offsets for three of my boat designs. The StoneFly canoe, Curlew, a 15' Sea Kayak and new sea kayak design Pouco Barta.

### Lofting a Boat

The archaeological geology of the Quaternary or the geological epoch during which humankind evolved is a scientific endeavor with much to offer in the fields of archaeology and palaeoanthropology. Earth science techniques offer diverse ways of characterizing the elements of past landscapes and archaeological facies. This book is a survey of techniques used in archaeological geology for the study of soils, sediments, rocks and minerals. The techniques presented represent those most commonly used today. They are discussed in detail and examples are provided, in many cases, to demonstrate their usefulness to archaeologists.

### Clinker Plywood Boatbuilding Manual

From the acknowledged master of the “ instant boat ” —tips, techniques, and designs for quick-and-easy plywood boatbuilding Dynamite Payson offers you a new guide to building 15 exciting boats from master designer Phil Bolger. Instant Boatbuilding with Dynamite Payson includes plans and instructions for a multipurpose skiff for sail, oar, and power; a pirogue for single or double paddle; a big pram dinghy; a maneuverable peapod; a long, fast, rowing dory; a rugged outboard-powered work skiff; and more. You will enjoy the commonsense advice, step-by-step building instructions, and tips on tools and materials that have made Payson a hero of amateur boatbuilders worldwide.

### Building Strip-Planked Boats

The first complete how-to guide for building the latest generation of quick and easy boats In Ultrasimple Boatbuilding, renowned designer Gavin Atkin shows you how to create elegant, seaworthy plywood boats with a minimum of time, experience, and expense. Using clearly written and illustrated step-by-step instructions, Atkin explains the basics of stitch-and-glue construction, tools, materials, shop safety, and more, as he helps you choose and build the simple boat of your dreams.

### Stitch-and-Glue Boatbuilding

The definitive handbook for kayak builders. Kayaks are growing in popularity as a fun, low-impact way to explore the wilderness or paddle on local waters. Combining easy-to-follow instructions with 472 color photographs, Kayaks You Can Build takes the reader, step-by-step, through the entire construction cycle of building a plywood kayak. This simple construction process demands neither special skills nor a woodworking shop. This book includes: A short history of the kayak How to choose the right kayak for your needs and skill level Setting up your work area and how to build a work table and cradle forms Details of all the necessary tools, materials and supplies Tricks of the trade from ensuring the boat stays twist-free during construction to laying fiberglass cloth the easy way for a great finish Minimizing exposure to toxic fumes and dust How to avoid and correct mistakes. This book includes day-to-day building journals for the three most popular kayak kits. A typical stitch and glue kayak kit contains pre-cut plywood planks, epoxy and hardware. Drawing on more than thirty years of boatbuilding and teaching experience, Kayaks You Can Build enables the first-time builder to assemble a kayak with truly professional results.

### The Laminated Wood Boatbuilder

Build the fastest, most exotic sailboats around! Popular in Hawaii and throughout the South Pacific and Indian Oceans, outrigger canoes combine the romance of the South Seas with a ruthless efficiency of design

and breathtaking sailing performance. This is the first book to present complete plans and building instructions for three outrigger sailing canoes. Based on traditional Hawaiian and Micronesian types, the designs are lightweight, easy to build, and screamingly fast. Author Gary Dierking shows you how to build these boats using stitch-and-glue and strip-planking construction, explains what tools and materials are required, how to rig and equip the boats, and more.

### Ultralight Boatbuilding

#### Make: Electronics

"John Gardner's work has engaged and inspired more individuals connected with traditional small craft than will ever be counted."--WoodenBoat magazine "Deserves an honored place on the library shelf."--National Fisherman "Poses clear and impassioned means to go from the armchair to the open water via your own boat shop."--Sea History This big, handsome legacy volume contains all the plans, measurements, and directions needed to build any of 47 beautiful small boats for oar, sail, or motor.

### Advances in the Research of Aquatic Environment

"Building the Weekend Skiff offers detailed plans and instructions for building a simple boat at low cost with easily obtainable materials and basic hand tools. The Weekend Skiff is fifteen feet in length, can hold two adults or several children, and is adaptable for oars, sail or a small outboard engine. This is a fun way to spend a weekend and get an excellent small boat easily and inexpensively. The Weekend Skiff is designed for two adults or several children and can be adapted to sail or small outboard. It is a great family project, ideal for introductory boat building courses and for community and school-based boat building experiences. Inexpensive to build, using common tools, several sheets of marine plywood and a few pieces of dimensional lumber, The Weekend Skiff can give anyone access to boat building and a boat."--Publisher's website.

### Techniques in Archaeological Geology

Presents information on the history and building techniques of clinker boats.

### New Plywood Boats

**BOATBUILDING WITH PLYWOOD.** This is the third edition of the most complete text on plywood boatbuilding, especially written with the amateur builder in mind. This book has become the recognized standard on a subject usually covered in other books by a chapter at best. It has been widely used as a reference text in college level boatbuilding classes. The latest edition expands into stitch-&-glue plywood construction. Numerous drawings & photos help put this building method in perspective & illustrate how almost anyone can build a plywood boat, simply & quickly. The revised text also covers the use of epoxies as adhesives, for encapsulating, & fiberglassing over plywood. A simplified scarfing method is illustrated for joining plywood. **GLEN-L** specializes in books for the home boatbuilder. All are written by boat designers in down to earth language specifically for the amateur. Three of these books are used as text books in college classes around the country. See the following other boatbuilder titles for the do-it-yourselfer: **HOW TO FIBERGLASS BOATS**, Illustrates fiberglassing methods using polyester & epoxy resins. **HOW TO BUILD BOAT TRAILERS, RIGGING SMALL SAILBOATS, INBOARD MOTOR INSTALLATIONS** (Converting auto engines for marine use), and **FIBERGLASS BOATBUILDING FOR AMATEURS** (Using one-off methods). Order from: **GLEN-L Marine**, 9152-RR Rosecrans, Bellflower, CA 90706.

## Instant Boatbuilding with Dynamite Payson

In Stitch-and-Glue Boatbuilding, one of the leading practitioners and teachers of the craft assembles the definitive how-to manual for the most popular method of amateur boatbuilding today. Enlivened with tales of boat shop mishaps and designs gone bad that entertain as they instruct, this invaluable book includes full plans and assembly instructions for nine boats--seven kayaks, a sailing skiff, and a wherry. Step-by-step photos and drawings make this an ideal guide for visual learners.

## Clinker Boat Building

Praise for *Damn Right!* From the author of the bestselling *WARREN BUFFETT SPEAKS*. . . "Charlie Munger, whose reputation is deep and wide, based on an extraordinary record of brilliantly successful business strategies, sees things that others don't. There is a method to his mastery and, through this book, we get a chance to learn about this rare individual." -MICHAEL EISNER, Chairman and CEO, The Walt Disney Company "Janet Lowe uncovers the iconoclastic genius and subtle charm behind Charlie Munger's curmudgeonly facade in this richly woven portrait of our era's heir to Ben Franklin. With a biographer's detachment, an historian's thoroughness, and a financial writer's common sense, Lowe produces a riveting account of the family, personal, and business life of the idiosyncratically complex and endlessly fascinating figure." -LAWRENCE CUNNINGHAM, Cardozo Law School, Author of *The Essays of Warren Buffett: Lessons for Corporate America* "For years, Berkshire Hathaway shareholders and investors worldwide (me included) have struggled to learn more about Warren Buffett's cerebral sidekick. Now we can rest and enjoy reading Janet Lowe's book about this rare intellectual jewel called Charlie Munger." -ROBERT G. HAGSTROM, Author of *The Warren Buffett Way* "Charlie has lived by the creed that one should live a life that doesn't need explaining. But his life should be explained. In a city where heroism is too often confused with celebrity, Charlie is a true hero and mentor. He lives the life lessons that he has studiously extracted from other true heroes and mentors, from Ben Franklin to Ben Graham. This book illuminates those life lessons." -RONALD L. OLSON, Munger, Tolles & Olson LLP "Janet Lowe's unprecedented access to Charlie Munger and Warren Buffett has resulted in a first-class book that investors, academics, and CEOs will find entertaining and highly useful." -TIMOTHY P. VICK, Money Manager and Author of *How to Pick Stocks Like Warren Buffett*

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