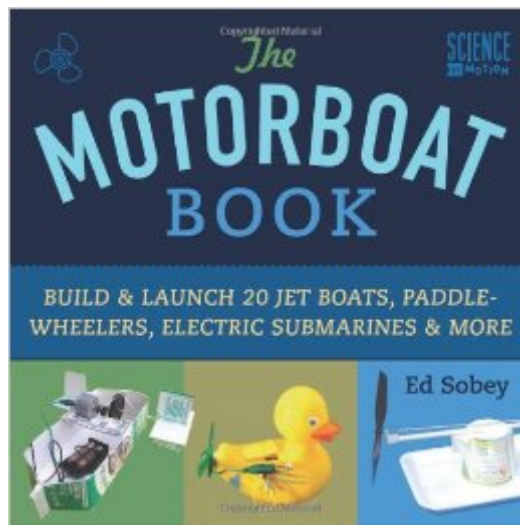


The book was found

The Motorboat Book: Build & Launch 20 Jet Boats, Paddle-Wheelers, Electric Submarines & More (Science In Motion)



Synopsis

Using everything from electric motors, balloons, and gears to water jets, steam, chemical reactions, and even gravity, this clever handbook offers a variety of choices for propelling homemade vessels across a pool. Through step-by-step instructions with clear photos, kids will learn how to build more than 20 different model boats for traveling above water and several different submarine projects for traveling below the surface. In addition to the boatbuilding activities included within, young naval architects will find instructions for building an "ocean" to test the boats and a variety of accessories, including four different water pumps, a waterproof battery and motor case, and a working foghorn. Most of the watercrafts are built from recycled and easy-to-find materials, but an appendix also lists local and online sources for wire, plastic propellers, small motors, and more. Do-it-yourselfers and kids with an interest in how things work will find hours of educational entertainment in the projects offered within.

Book Information

Lexile Measure: 1040L (What's this?)

Series: Science in Motion

Paperback: 224 pages

Publisher: Chicago Review Press; 1 edition (March 1, 2013)

Language: English

ISBN-10: 1613744471

ISBN-13: 978-1613744475

Product Dimensions: 8 x 0.7 x 7.8 inches

Shipping Weight: 12 ounces (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars See all reviews (2 customer reviews)

Best Sellers Rank: #1,282,264 in Books (See Top 100 in Books) #82 in Books > Children's Books > Activities, Crafts & Games > Crafts & Hobbies > Models #272 in Books > Children's Books > Sports & Outdoors > Water Sports #409 in Books > Children's Books > Cars, Trains & Things That Go > Boats & Ships

Age Range: 9 - 15 years

Grade Level: 4 and up

Customer Reviews

This is exactly the kind of activities that activates thinking and creativity. I'm impressed to see that Ed has, once again, opened up the "fun for all box" and invited us to play! I will continue to look to

invention as great social/cultural activity for my students. It is also access for younger learners and yet has real grit for older learners as well.

I've been fooling around with electrical stuff since I was a kid. This book is not only fun to read but it answered many questions and provided me with lots of new info to work with. Highly recommended.Fred

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The Motorboat Book: Build & Launch 20 Jet Boats, Paddle-Wheelers, Electric Submarines & More (Science in Motion) Dive! World War II Stories of Sailors & Submarines in the Pacific: The Incredible Story of U.S. Submarines in WWII The World Encyclopedia of Submarines, Destroyers & Frigates: Features 1300 wartime and modern identification photographs: a history of destroyers, ... of over 380 warships and submarines Draw 50 Boats, Ships, Trucks, and Trains: The Step-by-Step Way to Draw Submarines, Sailboats, Dump Trucks, Locomotives, and Much More... Jet Propulsion: A Simple Guide to the Aerodynamics and Thermodynamic Design and Performance of Jet Engines Launch!: How A Startup Made Over \$100,000 Crowdfunding On Indiegogo With This Launch Strategy Monster 4-Wheelers (Super-Charged) The Amazing Book of Paper Boats: 18 Boats to Fold and Float The Racecar Book: Build and Race Mousetrap Cars, Dragsters, Tri-Can Haulers & More (Science in Motion) Launch: An Internet Millionaire's Secret Formula to Sell Almost Anything Online, Build a Business You Love, and Live the Life of Your Dreams Private Label Empire: Build a Brand - Launch on FBA - The Perfect Home-Based Business to earn \$1000 to \$20000 per Month (FBA, FBA ... Physical Products, Private Label, FBA) Private Label Empire: Build a Brand - Launch on FBA Get Backed: Craft Your Story, Build the Perfect Pitch Deck, and Launch the Venture of Your Dreams Flying Frogs and Walking Fish: Leaping Lemurs, Tumbling Toads, Jet-Propelled Jellyfish, and More Surprising Ways That Animals Move The Complete Electric Bass Player - Book 3: Electric Bass Improvisation Submarines, Secrets and a Daring Rescue (American Revolutionary War Adventures) Super Submarines (Amazing Machines) The War Below: The Story of Three Submarines That Battled Japan Electric Pressure Cooker Cookbook: 25 Best Electric Pressure Cooker Recipes for Busy People ELVIS: Pure Gold (Arrangement for Mixed Chorus SATB with Piano, Electric Guitar, Electric Bass and Percussion)

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