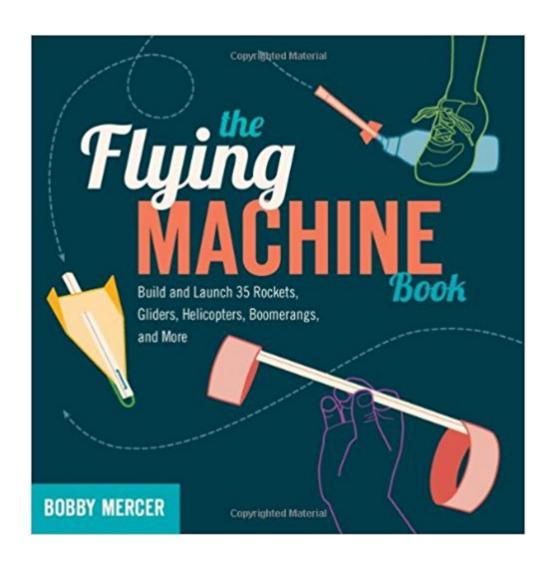


## The book was found

# The Flying Machine Book: Build And Launch 35 Rockets, Gliders, Helicopters, Boomerangs, And More (Science In Motion)





# **Synopsis**

### **Book Information**

Series: Science in Motion

Paperback: 208 pages

Publisher: Chicago Review Press; Original edition (May 1, 2012)

Language: English

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ISBN-13: 978-1613740866

Product Dimensions: 8 x 0.5 x 8 inches

Shipping Weight: 14.4 ounces (View shipping rates and policies)

Average Customer Review: 4.0 out of 5 stars 24 customer reviews

Best Sellers Rank: #260,968 in Books (See Top 100 in Books) #9 inà Books > Engineering & Transportation > Transportation > Aviation > Helicopters #82 inà Books > Crafts, Hobbies & Home > Crafts & Hobbies > Toys & Models > Toymaking #108 inà Â Books > Science & Math >

Experiments, Instruments & Measurement > Experiments & Projects

Age Range: 9 and up Grade Level: 4 and up

## Customer Reviews

"Hands-on activities that encourage imaginations to soar."  $\tilde{A}$   $\hat{A}$   $\tilde{A}$   $\hat{\phi}$   $\hat{\alpha}$   $\hat{\beta}$   $\hat{A}$   $\hat{\beta}$   $\hat{A}$   $\hat{\beta}$   $\hat{A}$   $\hat{A}$  "Takes paper airplanes to a whole new level."  $\hat{A}$   $\hat{A}$ 

photographs to help kids complete the projects." à â⠬⠕The Indiana Gazette

Bobby Mercer has been sharing the fun of free flight for over two decades as a high school physics teacher. He is the author of several science books and lives with his family outside Asheville, North Carolina.

My grandson loves all things airborne, so when I saw this book at the library I checked it out to see if there was anything in it we could make together to fly. The return deadline at my library is 3 weeks and I renewed it once. After that, I decided we would need our own copy so we can make lots of flying stuff from simple gliders to rockets and boomerangs. The instructions are fairly clear and the photographs really help. They are all B&W, however. The materials used can be found around the house so I started collecting things and putting them in a box to have ready for the next flight adventure. He's still pretty young for the science/physics explanations, but that makes the book an excellent resource for years to come. Very good explanations of lift, thrust and the other dynamics of flight. If you enjoy hands on experiences with young people, you will find this book enjoyable.

Discovered this book at the library and kept it out for as long as possible because my son could not get enough. He thinks the rockets are cool and simple to make. I had to find a copy for his own library. He is now explaining and demonstrating for his friends how to build flying machines with things found around the house; pencil, ruler, paper towel tube, plastic bottle, card stock, drinking straws, rubber bands, tape, and stapler. Too bad it is not a hard bound book. For the price, I believe it cannot be beat.

Poor quality black and white photos

Grandson has a great time with paper airplanes

Thought it would be great for spending time together and the instructions are simple and easy parts to find around the house. It also has information on how things fly so it is rather educational but maybe a bit over the head for younger children.

My 6 year old grandson is in love with this book; he even took it to bed with him! He and an adult cousin built one of the paper machines, flew it all around the living room, and then took it outside

where it landed on the roof! Best thing I could have found for him.

It's a Good Book

#### Great

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The Flying Machine Book: Build and Launch 35 Rockets, Gliders, Helicopters, Boomerangs, and More (Science in Motion) Planes, Gliders and Paper Rockets: Simple Flying Things Anyone Can Make--Kites and Copters, Too! The Best Advanced Paper Aircraft Book 1: Long Distance Gliders, Performance Paper Airplanes, and Gliders with Landing Gear The Motorboat Book: Build & Launch 20 Jet Boats, Paddle-Wheelers, Electric Submarines & More (Science in Motion) The God Machine: From Boomerangs to Black Hawks: The Story of the Helicopter Love And Rockets: New Stories No. 8 (Love and Rockets) On the Launch Pad: A Counting Book About Rockets (Know Your Numbers) The Art and Science of Flying Helicopters Rubber Band Engineer: Build Slingshot Powered Rockets, Rubber Band Rifles, Unconventional Catapults, and More Guerrilla Gadgets from Household Hardware Backyard Ballistics: Build Potato Cannons, Paper Match Rockets, Cincinnati Fire Kites, Tennis Ball Mortars, and More Dynamite Devices A Pilot's Tale - Flying Helicopters In Vietnam High-flying Helicopters (Amazing Machines) Flying Small Helicopters (Collected Rotary Flight Test Articles, 2004 - 2011) BREAD MACHINE COOKBOOK: 120 Most Delicious Bread Machine Recipes (bread, bread bible, bread makers, breakfast, bread machine cookbook, bread baking, bread making, healthy, healthy recipes) Boomerangs: How to Make and Throw Them More Bread Machine Magic: More Than 140 New Recipes From the Authors of Bread Machine Magic for Use in All Types of Sizes of Bread Machines The Racecar Book: Build and Race Mousetrap Cars, Dragsters, Tri-Can Haulers & More (Science in Motion) Sugar Gliders: The Essential Guide to Ownership & Care for Your Pet (Sugar Glider Care Book 1) Dad's Book of Awesome Science Experiments: From Boiling Ice and Exploding Soap to Erupting Volcanoes and Launching Rockets, 30 Inventive Experiments to Excite the Whole Family! (Dads Book of Awesome) Sugar Gliders (Complete Pet Ownerââ ¬â,,¢s Manual)

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