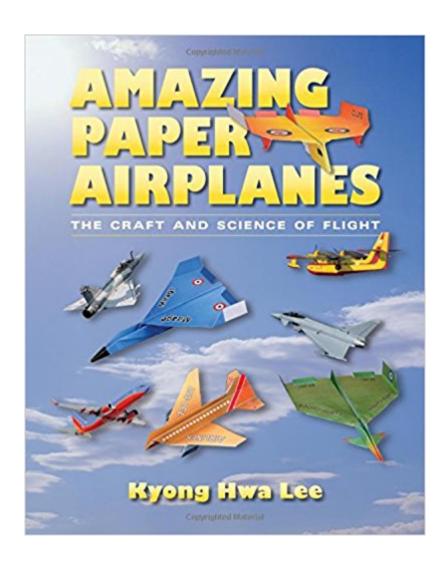


The book was found

Amazing Paper Airplanes: The Craft And Science Of Flight





Synopsis

In this book Kyong Hwa Lee combines the art of origami and the science of flight to create unique paper airplane designs for aviation enthusiasts of all ages. Featuring thirty-two designs, Amazing Paper Airplanes showcases models resembling real-world aircraft, including the F-22 fighter jet, a P-51 World War II plane, the Convair F-102 Delta Daggerâ⠬⠢the first supersonic delta-wing interceptor airplane of the US Air Force Açâ ¬â çand more. For these models, Lee provides information along with an image of the real plane to encourage interest in aerospace technology. Every design has been flight-tested and presents complete step-by-step folding instructions. In addition to showing basic and advanced folding techniques and providing templates for each plane, the author explains the theory behind flight and offers tips to fine-tune paper airplanes for optimal flying.

Book Information

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Engineering > Aerospace

Customer Reviews

Kyong Hwa Lee holds a doctorate in electrical engineering and has worked for more than twenty-five years in the aerospace industry. Lee has designed over one hundred unique paper airplanes over the last thirty years. His coauthored Paper Airplane Fold-a-Day calendar has been popular worldwide since its first publication in 2006. Every day hundreds of paper airplane enthusiasts visit his website at www.amazingpaperairplanes.com.

Just as the title promises, this is a book-all 170 pages- about paper airplanes. Specifically, it is a guide to making paper airplanes. Author (Lee) delivers lessons in the physics of flight (thrust, drag, lift) as well as what type of paper to choose- lighter for smaller, faster planes; heavier paper for jumbo jets. Then he offers detailed folding instructions for aircraft from the most basic glider fifth graders might launch when the teacher's back is turned to twin-engine airliners to the most advanced fighter jets. The one word review of this book would be: "Fun!"About the Author: Lee works in the aerospace industry and has tutorials on how to make paper airplanes at this website AmazingPaperAirplanes.com. (MIRAGE, Spring Issue 2017 from UNM Alumni Association)

I a using Mr. Lee's book as a workshop with High School Algebra 2 students. I have learned a lot about paper airplanes and the theory behind it. I am combining his book with grc.nansa.org website materials.

Very good.

This book is great, the directions are very easy to follow and the designs are great. It's perfect for both children and adults.

Wonderful book!

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