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Rubber Band Engineer



Synopsis

"Whoa, that shot a lot farther than I thought it would!" Shooting far, flying high, and delivering way more exciting results than expected are the goals of the gadgets in this book. Discover unexpected ways to turn common materials into crafty contraptions that range from surprisingly simple to curiously complex. In vivid color photos, you'll be guided to create slingshot rockets, unique catapults, and even hydraulic-powered machines. Whether you build one or all 19 of these designs, you'll feel like an ingenious engineer when you're through. Best of all, you don't need to be an experienced tinkerer to make any of the projects within. All you need are household tools and materials, such as paper clips, pencils, paint stirrers, and ice pop sticks. Oh, and rubber bands. Lots of rubber bands. So grab your glue gun, pull out your pliers, track down your tape, and get started on the challenging, fun, and rewarding journey toward becoming a rubber band engineer.

Book Information

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Customer Reviews

Am planning to purchase approx. 20 more as Christmas Gifts, plus his other books for myself, (hope this doesn't ruin anyone's Christmas surprise). Have mine on the coffee table and thus far three

people have read it from cover to cover prior to my getting a chance. Amazing concepts and even better, they really work ! Can not wait to read more books by Lance Akiyama !

Want to love this, but I should have looked closer. The whole reason I got this was because of the claim that: "all you need is household hardware such as paper clips, pencils, paint stirrers, and ice pop sticks. Oh and rubber bands." This is stretching the truth a bit. While these are definitely needed, many of the projects also need PVC piping, syringes, dowels, square dowels, washers, yardsticks (for the project, not for measuring) as well as the use of some assorted power tools. This may all be manageable for homeschooling or individual projects, but I was looking for something I could do with a group of kids in an after school program on a small budget. This, unfortunately, was not the solution I was looking for. I was excited because we made the slingshot rockets in class based on instructions from the author's website and the kids had a blast! Unfortunately, I do not think I am able to complete most of these without some massive prep and some specialized equipment. And that's a deal breaker for me. Great and fun book otherwise, just doesn't fit my needs.

Bought this for a christmas present for and 11 year old boy. I put in a bunch of supplies to build the warfare in the book. I was second guessing my choice on christmas eve but I shouldn't have. This was a huge hit with all the boys. They all had their heads in this book the majority of Christmas day attempting to do the builds.

Anyone have a brainiac at home? Want a fun and challenging way to pass a rainy or snowy day? This book is it!! This is for anyone that likes to build and discover new uses of rubber bands. My son is 11 and with help from dad, they are constructing some amazing new projects. Totally worth it. Just don't forget you will need supplies!!

My boy has informed me we need to go to Home Depot to buy a huge supply of paint stirrers so he can construct all of his creations: cross-bow, sling shot, and so much more. This was an awesome find. So thrilled to put it in the hands of my budding engineer!

This is one of my ten year old son's favorite science project book. He's able to build some projects on his own and needs minimal help with others. This book is a great alternative to get boys doing stuff they enjoy and off video games.

my grandson and i enjoy doing these projects together. he wants to build something everyday!

I haven't tried making any of these yet but love the ideas.

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Rubber Band Engineer: Build Slingshot Powered Rockets, Rubber Band Rifles, Unconventional Catapults, and More Guerrilla Gadgets from Household Hardware Rubber Band Engineer Rosie the Rubber Worker: Women Workers in Akron's Rubber Factories during World War II Rubber Soul: Rubber Stamps and Correspondence Art (Folk Art and Artists Series) THE RUBBER STAMPER magazine January/February 2000 (For Rubber Stamp Enthusiasts - Projects, Techniques, Coloring with Chalk, Stamping on Wood, Gel Pen Resist, Fold Up Cards, Brayer Backgrounds, Cardmaking, From Victorian to Modern Valentine Cards, Volume 4, No. 1) Sound Innovations for Concert Band -- Ensemble Development for Intermediate Concert Band: B-flat Trumpet 1 (Sound Innovations Series for Band) Sound Innovations for Concert Band -- Ensemble Development for Intermediate Concert Band: Trombone 1 (Sound Innovations Series for Band) Sound Innovations for Concert Band -- Ensemble Development for Intermediate Concert Band: B-flat Trumpet 2 (Sound Innovations Series for Band) Sound Innovations for Concert Band -- Ensemble Development for Intermediate Concert Band: Trombone 2 (Sound Innovations Series for Band) Sound Innovations for Concert Band: Ensemble Development for Intermediate Concert Band - Trombone 1: Chorales and Warm-up Exercises for Tone, Technique and Rhythm (Sound Innovations Series for Band) Sound Innovations for Concert Band -- Ensemble Development for Intermediate Concert Band: B-flat Clarinet 1 (Sound Innovations Series for Band) Sound Innovations for Concert Band -- Ensemble Development for Intermediate Concert Band: B-flat Clarinet 2 (Sound Innovations Series for Band) Sound Innovations for Concert Band -- Ensemble Development for Intermediate Concert Band: E-flat Alto Saxophone 2 (Sound Innovations Series for Band) Sound Innovations for Concert Band -- Ensemble Development for Intermediate Concert Band: B-flat Tenor Saxophone (Sound Innovations Series for Band) Sound Innovations for Concert Band -- Ensemble Development for Intermediate Concert Band: E-flat Alto Saxophone 1 (Sound Innovations Series for Band) Sound Innovations for Concert Band -- Ensemble Development for Intermediate Concert Band: E-flat Baritone Saxophone (Sound Innovations Series for Band) Totally Awesome Rubber Band Jewelry: Make Bracelets, Rings, Belts & More with Rainbow Loom(R), Cra-Z-Loom(TM), or FunLoom(TM) Rubber Band Bracelets: 35 colorful projects you'll love to make Rubber Band Loom Crafts Rubber Band Bracelet Fun

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