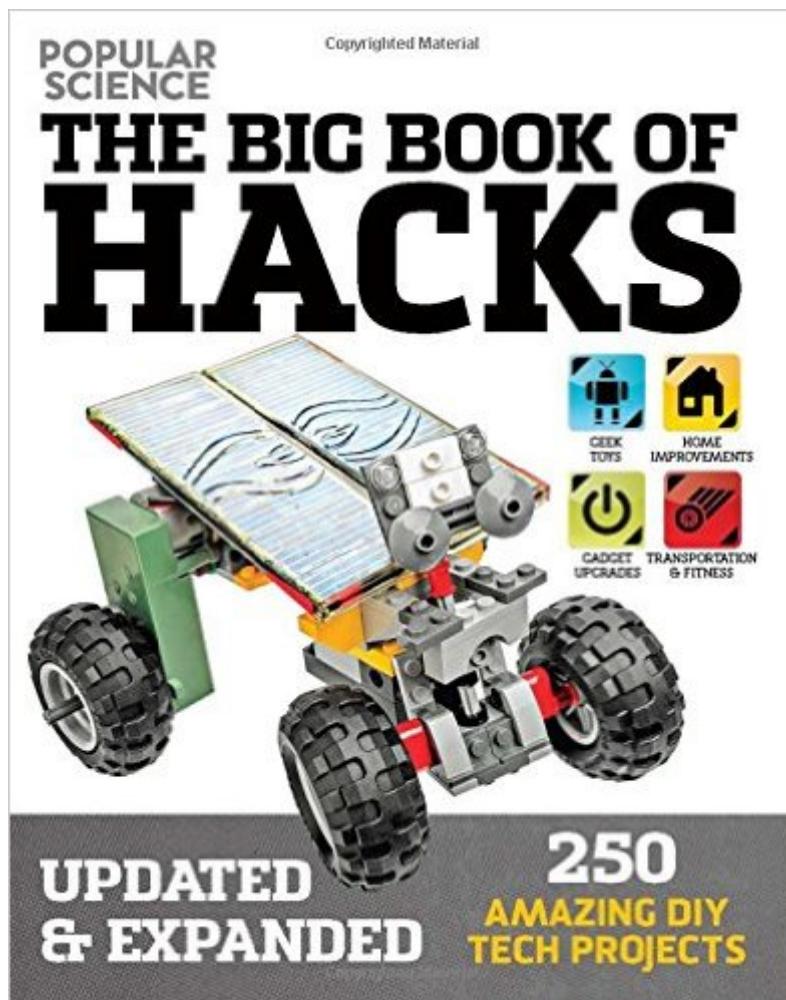


The book was found

The Big Book Of Hacks (Rev. Edition): 264 Amazing DIY Tech Projects



Synopsis

In this reboot of the popular 2012 title, readers will find a collection of the most up-to-date and thrilling DIY tech projects around—“straight from the experts at Popular Science” magazine. Updated with new and more modern projects, the Big Book of Hacks—the perfect book for aspiring makers, curious young techies and old-school enthusiasts alike—especially any who love using a soldering iron! Charge up that drill, fire up your soldering iron, and get ready to hack! Starting with a robust introduction to basic yet essential maker skills and followed by four comprehensive chapters of hack projects, this book has everything you’ll need.

BASIC MAKER SKILLS

From setting up your workspace to using basic hand and power tools to tinkering with robotics, find the top tips and essential skills every maker and maker-in-training needs to be successful. Other skills include 3-D printing, lasercutting, CAD design, and more!

GEEK TOYS

Be the life of the party with quirky drinking amusements, amazing pyrotechnics, and robots. Includes projects for installing a shower beer caddy, freezing LEGO ice cubes, wielding a potato launcher, building an LED-light dance floor, and constructing a light saber, with updates like a sword that detects free Wi-Fi, a solar-powered rover that really goes, a replica of a Roman catapult, and more!

HOME IMPROVEMENTS

Pimp out your pad with a laser-security system, an improvised sous-vide cooker, a secret door, an aquarium in an old TV, the perfect gaming chair or a life-size cardboard display of anyone you want. New projects include a sensor that lets you control your home’s temperature and energy use from afar, an automated pet-feeder, and a light made with pennies!

GADGET UPGRADES

Want to use an XBOX 360 controller as a phone case or build a polygraph test? Looking to brighten up a standard flashlight or charge your phone with solar rays? Improvise a fisheye lens for your camera or dye your laptop? Now you can upgrade many household items without breaking the bank. Look for updated content, such as a hacked radio that lets you listen to meteor showers, your very own DIY particle detector, and a cool soldering stencil.

THINGS THAT GO

Give your motorbike a Tron vibe or make a unicycle out of an old bike, deck out your car with an action-figure hood ornament or install a bed in your van, upgrade your kayak to a sail boat or take aerial photos with a balloon. Find these mobile projects and more—plus new stuff, like a heart-rate monitor you wear on your sleeve, a bike jacket with flashing turn signals, goggles with prescription lenses, and a bicycle-powered generator! With its clever tone, step-by-step instructions, and useful diagrams, every project is accessible to people of all ages. Find all the ingenious and hilarious projects that every techie will enjoy, in the upgraded

Book Information

Paperback: 256 pages

Publisher: Weldon Owen; Upd Exp edition (April 19, 2016)

Language: English

ISBN-10: 1681880423

ISBN-13: 978-1681880426

Product Dimensions: 7.5 x 0.9 x 9.5 inches

Shipping Weight: 1.8 pounds (View shipping rates and policies)

Average Customer Review: 3.2 out of 5 stars See all reviews (4 customer reviews)

Best Sellers Rank: #296,738 in Books (See Top 100 in Books) #224 in Books > Crafts, Hobbies & Home > Crafts & Hobbies > Mixed-Media #448 in Books > Crafts, Hobbies & Home > Home Improvement & Design > How-to & Home Improvements > Do-It-Yourself #1150 in Books > Engineering & Transportation > Engineering > Reference

Customer Reviews

Great source of DIY projects. From the simple to the challenging each project is rated for time and difficulty. The use of simple tools pervades throughout the book. This is the must have for makers new or experienced.

To be honest, I bought this book for one project in particular. Turns out, it was left out in this "enhanced" version. So I had to order the original version from the library. The newer version is still good. I may create a workshop for middle school students using it as a resource.

I am really sad about your book, this is copy book, I have had one already at my home. I am so sad, I know a lot of people use methods in copying

It's a great book for the gadget making people. Shows you steps by steps very awesome book.

[Download to continue reading...](#)

The Big Book of Hacks (Rev. Edition): 264 Amazing DIY Tech Projects 365 Days of Decluttering and Organizing Your Home: DIY Household Hacks, DIY Declutter and Organize, DIY Projects, DIY Crafts, DIY Books, DIY Cookbook, ... Home Improvement (DIY Hacks Book 1) 365 Days of DIY Hacks - Home, Parenting, Pets, Gifts, Budgeted: (DIY Household Hacks, DIY Declutter and Organize, DIY Projects, DIY Crafts, DIY Books, DIY Gift, Do It Yourself, Home Improvement, Kids) Prepper's Hacks: 15 Outstanding Prepper's Hacks For Surviving Volcanic Eruptions (Prepper's Hacks,

Preppers Hacks, Preppers Hacks books) Cheap and Functional DIY Box Set (6 in 1): Creative, Budget-Friendly Quick and Easy DIY Prepper Projects, Household Hacks, Decorating Ideas and Outdoor Designs (DIY Projects & Household Hacks) Academic Legal Writing: Law Rev Articles, Student Notes, Seminar Papers, and Getting on Law Rev (University Casebook Series) DIY BUNDLE: The Best DIY Projects in One Book! (diy, diy projects, indoor gardening) DIY Mega-Bundle. Turn On Your Imagination With These 20 Amazing Books!: (DIY Crafts, DIY Books) (How-To Books) 365 Days of DIY Skin Care Hacks - Essential Oils, Natural Soaps, Homemade Face Masks, DIY Natural Beauty Recipes The Secrets of Baking Soda: Over 40 Recipes and Secret Tips for Cleaning, Cooking and Health on a Budget (DIY Household Hacks and Tips) Cannabis: 15 Easiest Hacks to Grow Marijuana Plants at Home: (DIY Cannabis Extracts, Gardening, Cannabis, Cannabis Growing, Gardening Books, Botanical, ... strains, indoor growing, cannabis dabbing) iPhone 7: The Ultimate Apple iPhone 7 User Manual - Discover Amazing Hacks To Master Your iPhone 7 Now! (iPhone 7 Phone Case, iPhone 7 User Guide, iPhone 7 Manual) Frugal Hacks: 33 Amazing Tips and Tricks to Easily Increase Your Earnings (frugal, frugal living, frugality) Crochet Mega-Bundle: 150 Amazing Crochet Projects For Your Home And Family: (Crochet Accessories, Crochet Patterns) (Summer Fashion, DIY) Big Collection Of Essential Oils: Amazing DIY Recipes Of Essential Oils Blends, Soap Making And Repellents: (Diffuser Recipes and Blends, Skin So Soft Insect ... (Natural Remedies, Essential oils) DIY Beauty Magic (6 in 1): Epsom Salt, Aromatherapy, Body Scrubs, Candles, Essential Oils and Lotions for Your DIY Beauty Routine (Body Care & Beauty Products) DIY Gifts: Discover And Learn These Top Benefits Of Making Your Own Homemade DIY Gifts DIY Protein Bars: 25 Simple Protein Bar Recipes For Making Quick Healthy Snacks. Learn How to Make Protein Bars in No Time (diy protein bars, protein bars, high protein snacks) DIY Cannabis Extracts: The Ultimate Guide to DIY Marijuana Extracts: Cannabis Oil, Dabs, Hash, Cannabutter, and Edibles (Marijuana seeds, Marijuana strains, indoor growing, cannabis dabbing) DIY Cannabis Extracts: The Ultimate Guide to DIY Marijuana Extracts: Cannabis Oil, Dabs, Hash, Cannabutter, and Edibles

[Dmca](#)