

This Diy Cardboard Rifle

To become a ninja master, one needs discipline, a silent footstep, and an impressive personal arsenal. Author and toy designer John Austin shows even "little grasshoppers" how to turn disposable pens, rubber bands, old CDs, toothpicks, erasers, mint tins, and binder clips into miniaturized stealth weaponry. Clothespins, craft sticks, playing cards, pushpins, and recycled milk jug caps make a cotton swab-launching Hwacha Rocket Cart. Rolled magazines, book rings, and duct tape can be fashioned into a set of working but harmless nunchucks. And a carefully folded sheet of paper can become an origami boomerang. This handy resource provides detailed, step-by-step instructions with diagrams to show stealth warriors how to build 37 different ninja weapons for the modern era. All of the projects in MiniWeapons of Mass Destruction 4 are built from common household and office items—plastic utensils, markers, clothespins, paper clips, wire hangers, and discarded packaging—all clearly detailed on materials lists. Builders are offered a variety of samurai stars, blowguns, throwing darts, siege weapons, and ninja tools to choose from. Once they've assembled their armory, the author provides novices several targets to practice their shooting skills. Nested paper cups become a dragon; chopsticks and a paper plate, a tripod bulls-eye. Armed, trained, and shrouded in black, they are now prepared for missions of reconnaissance, sabotage, and other grim errands. John Austin is a professional toy designer and author of MiniWeapons of Mass Destruction series, as well as So Now You're a Zombie. He lives in Cincinnati, Ohio.

A comprehensive study of the pervasive role of immersion and immersive media in postmodern culture, from a humanities and social sciences perspective. Virtual reality, augmented reality, mixed reality, and other modes of digitally induced immersion herald a major cultural and economic shift in society. Most academic discussions of immersion and immersive media have focused on the technological aspects. In The 360° Gaze, Christian Stiegler takes a humanities and social science approach, emphasizing the human implications of immersive media in postmodern culture. Examining characteristics common to all immersive experiences, he uncovers dominant metaphors, such as the rabbit hole, and prevailing ideologies. He raises fundamental questions about opportunities and risks associated with immersion, as well as the potential effects on individuals, communities, and societies.

Offers projects with a criminal theme, including a crime scene carpet, see-behind sunglasses, and a garter belt shiv cozy.

Recycle and Play transforms what many might consider trash—cardboard, bubble wrap, egg cartons, or plastic wrap—into invitations for zero-waste playful learning.

A Book of Tricks and Practical Jokes for Kids Who Love to Prank

The Paper Playhouse

Design and Build Your Own Prototypes

Materially Crafted

Recycling Our Language for the Modern World

From a Slingshot Rifle to a Mousetrap Catapult, Build 10 Guerrilla Gadgets from Household Hardware

Be your own robotics engineer and watch these clever machines come to life. But remember, you're in charge! Learn how to create robots like the Intrepid Eggsplorer, the Tightrope Trickster, and Perfect Penbot with materials like paper clips, rubber bands, cork, and other everyday objects. Put all the pieces together, add some googly eyes, and prepare for some super-mechanized fun and games.

We've come a long way from the Peashooter Era: with the advent of modern household products and office supplies—binder clips, clothespins, rubber bands, ballpoint pens, toothpicks, paper clips, plastic utensils, and (of course) matches and barbeque lighters—troublemakers of all stripes have the components needed to build an impressive, if somewhat miniaturized, arsenal. Toy designer John Austin provides detailed, step-by-step instructions for each project, including materials and ammo lists, clear diagrams, and construction tips, for mayhem-loving MacGyvers. The 35 devices include catapults, slingshots, minibombs, darts, and combustion shooters. Build a tiny trebuchet from paper clips and a D-cell battery. Wrap a penny in a string of paper caps to create a surprisingly impressive "bomb." Several of the projects even include variations where combatants mount laser pointer sights to their shooters to increase their accuracy. Finally, once you've built your armory, the author provides plans for a Top Secret Concealing Book to hide your stash, as well as targets for shooting practice. Never let your personal space go undefended again!

The 360° Gaze Immersions in Media, Society, and Culture MIT Press

Ingenious (and hilarious) projects that aspiring makers will love, brought to you by the tinkerers at Popular Science magazine. From useful, doable gadgets to outlandish contraptions that you'd likely be wise to avoid, this showcase of ingenuity is an entertaining tribute to the inventive spirit. In this book from the science and technology magazine that's been inspiring everyday people for nearly 150 years, you'll discover: Geek Toys: Be the life of any party with rad gaming hacks, amazing pyrotechnics, quirky DIY robots, wow-inducing projectiles, and lots of ways to make beer even better. Home Improvements: Pimp out your pad with a laser-security system, an improvised sous-vide cooker, and a life-sized cardboard display of anyone you want. Gadget Upgrades: Want to stash a flash drive in an old cassette? Use a DIY stylus on a touchscreen? Improvise a fisheye lens for your camera? With

this book, you can. Things That Go: Give your motorbike a Tron vibe, deck out your car with an action-figure hood ornament, and keep gadgets charged on the go with a solar-powered backpack. ...and much more!

Stick Crafts

From D.I.Y. to F.B.I. Outlaw Projects for Scoundrels, Cheats, and Armchair Detectives

20 Cardboard Habitats You Can Build Yourself

Thirty-Five Creative Crafts and Projects for the Classic Container

Build Slingshot Powered Rockets, Rubber Band Rifles, Unconventional Catapults, and More Guerrilla Gadgets from Household Hardware

New Words for Old

Make your room the Fun Zone! Personalize with whimsical monograms, inspirational quotes, DIY wall décor, guest message boards, and even a photo booth selfie station to entertain your squad. Each project will help you define your unique style and transform your personal space into the place to be for friends and fun!

“Perfect for anyone embracing their crafty side for the first time (or those who just want to keep developing their design chops)” (HGTV). Design enthusiasts are bombarded with beautiful inspiration at every turn, but many lack the foundation necessary to recreate their dream projects. In *Materially Crafted*, Victoria Hudgins, creator of the popular design blog *A Subtle Revelry*, uncovers the best and least intimidating ways to work with the most popular crafting materials—from spray paint and concrete to thread, wax, and paper—and presents more than thirty easy projects to get everyone started. Peppered with Hudgins’s tips for “merrymaking the everyday” (using simple DIY ideas to live life more joyfully) plus inspirational photos of projects created by other prominent bloggers, *Materially Crafted* is an indispensable guide for a new generation of design enthusiasts looking to DIY their own distinctive style. “Her book focuses on materials and great ways (including 30 main projects) to transform them into something special.” —Design*Sponge

“The Mist meets Silent Hill meets Lovecraft meets Doctor Who... a uniquely terrifying game.” Lovecraft's strange aeons are here. The stars were right and yes, in time even death may die. Humanity exists on the precipice, a handful of survivors teetering on the brink of extinction. The dominion of Earth is lost. The Old Ones have returned. *Strange Aeon* is a roleplaying game in which you, the player, take on the role of survivor and scavenger in a terrifying post-apocalypse setting. With the help of fellow players you must remain alive while battling the forces of the mythos, enduring the toxic fumes of the Morbus mist and the ever crumbling state of human civilisation. You have only one advantage over the other humans still clinging to life in the aftermath of The Event; you have in your possession a mythos relic known as The Celestial Sphere. With the sorcery contained in this artefact you can travel through time, into future and past versions of the Earth.

Readers are introduced to the sneaky world of spies in this hands-on guide to espionage. From secret codes to invisible messages, they’re able to create and use impressive superspy tools all on their own. Clear and focused instructions, along with safety tips, allow readers to independently tackle each project. In addition, lists of materials are provided before each activity so readers can prepare for their various missions, and vibrant photographs appeal to visual learners and reluctant readers. This high-interest topic is sure to be a big hit with superspies-in-training and DIY superstars!

Deliver Me from Negative Self-Talk Expanded Edition

Awesome DIY Zero-Waste Projects to Make for Kids - 50 Fun Learning Activities for Ages 3-6

DIY Mason Jars

A Book of Secret Agent Projects for Kids Who Want to Go Undercover

This Can Be Beautiful

Building Projects for Beginners

Build your cat “paw-some” homemade habitats with easy instructions and common materials. Shoeboxes and paper bags are fine for other cats. But your favorite felines deserve luxurious living spaces! This DIY construction guide includes fun and easy instructions for making cardboard trains, ships, food trucks, rockets, and other hideouts. Also included are tips for climbing towers and scratching pads that they can use to stay sharp. All twenty projects are quick to assemble and require inexpensive and easy-to-find materials. You can customize them to match your cat’s wildest desires! From the Trade Paperback edition.

Move over, James Bond! A new spy is in town! After reading this handbook, boys will be able to send messages written in invisible ink, to invent and read secret codes, to construct hiding places for important items, and much more. With these tricks up their sleeves, the sky's the limit in what will be a promising career of espionage.

Filled with pranks that promise big surprises, this volume is a must-have for young tricksters. Reluctant readers will clamor to learn how to gross out friends with worm sandwiches and how to douse enemies with exploding soda along with many other tricks. Simple yet impressive, each practical joke is explained in straightforward steps accompanied by photos.

Practical jokes and pranks can be fun to plan and even more fun to carry out! Readers are introduced to safe and funny tricks and jokes that they can use on family and friends in this creative DIY guide. As they explore each set of step-by-step instructions, they master another round of hilarious hijinks while also practicing independent reading and following directions. Safety tips and materials lists help ensure that each prank happens safely and successfully, and colorful photographs make this reading experience even more enjoyable.

DIY Retailing

264 Amazing DIY Tech Projects

Immersion in Media, Society, and Culture

3-D Engineering

Popular Science: The Big Book of Hacks

Guns of the Temple

A visual and creative feast for anyone who wants to imagine and build a more beautiful life. Stylist, designer, HGTV star and fairy godmother of glitter, Tiffany Pratt looks at the world as a blank canvas. With every choice she is presented or every decision she makes, she does it with one mantra in mind: that this--whatever "this" is--can be beautiful. Whether it's sprucing up some old wallpaper, rejuvenating your bedsheets, turning an accidental bleach stain into a multicolored sensation, or even hosting a party and re-thinking how you make lootbags, Tiffany's creative energy is fantastically contagious. In her much anticipated debut, Tiffany brings her vivacious attitude directly to readers, crafters, designers and DIY-ers. She'll guide you through over 45 creative and straightforward projects that will beautify your home, wardrobe, beauty routine, travel style and more. Whatever your taste, crafting skill, budget, or time, you'll find a project that inspires you to make Tiffany's visions your own. Break out the glitter, paintbrushes and colored duct tape! Let Tiffany empower you to create the styled life you want using what you already have. All it takes is a little effort, some love, and a bit of hot glue.

Show your room some love -- and turn your personal space into a happy place! A floor, a ceiling, and four boring walls? No more! With these 50 deceptively simple, budget-friendly DIY projects, your boring bedroom can become the room of your dreams. Makeover furniture, create one-of-a-kind decor, and organize your stuff to refresh and renew your room -- and your spirit. Along with magazine-style photos and step-by-step instructions, professional creative director and lifelong DIY-er Heather Wutschke delivers design tips, tricks, and hacks that'll have you falling in love with your room, all over again.

"Provides children with instructions and tips on how to build structures for a variety of activities"--Provided by publisher.

Let your imagination be your guide as you discover 12 clever cardboard craft projects for the entire family! DIY Box Creations includes a variety of out-of-the-box cardboard creations for families to build together, transforming leftover boxes into an assortment of step-by-step projects. From planes, trains, forts, lemonade stands, and puppet theaters, have fun building memories and creativity with each step.

155 Ways to Save the Day

Popular Mechanics

TEACH YOUR HERDING BREED TO BE A GREAT COMPANION DOG - FROM OBSESSIVE TO OUTSTANDING

50 DIY Projects to Design Your Space

Room Love

Looks at such inventions as the catapult and a parachute and offers directions for modelling innovative items including a miniature flush toilet, a cracking pop-gun, and a dragon with battery-powered eyeballs.

"Simple step-by-step instructions teach readers how to make original projects from cardboard"--

Handy (and often hilarious) hacks from the resourceful TV hero. Includes illustrations! For over thirty years, the name MacGyver has been synonymous with astonishing feats of ingenuity,

from fixing a car with nothing but water and egg whites to busting out of jail using a hairpin and a pair of repurposed handcuffs to, of course, saving the world with his favorite weapon, a simple paperclip. What you might not know is that every trick that the resourceful secret agent pulls off on CBS's hit show has been tested and fact-checked by experts, and really works . . . most of the time. No one is saying that you should craft a DIY airplane out of trash bags and a lawnmower engine. But with this book, you could. The first official how-to guide to the MacGyver universe, this book is packed with drawings and step-by-step descriptions of the hacks that made this character the world's most resourceful secret agent. It's lots of fun for fans of the new hit series as well as the classic show that started it all—or anyone who enjoys a bit of applied physics and clever problem-solving.

Offers different arts and crafts projects parents and their children can create together, including sculpture, printmaking, bookbinding, and collage.

Simple DIY Projects to Style Your Home and Redesign Your Life

Fun and creative projects to make out of REALLY BIG BOXES!

Excellent Engineering

Mini Weapons of Mass Destruction: Build and Master Ninja Weapons

DIY Projects for a Fun Bedroom

Rubber Band Engineer: All-Ballistic Pocket Edition

Help! He's herding the neighborhood kids!!

Herding breed dogs such as Border Collies, Corgis, and Australian Shepherds have incredibly strong instinctive behaviors to do the work they were bred for—controlling various kinds of livestock. These behaviors manifest themselves in modern herding breed dogs kept as companions or family pets in a number of ways. These include chasing cars and bicyclists, herding kids, nipping at vulnerable heels, barking incessantly, and acting as the “fun police” in dog parks. All behaviors that are entirely appropriate and necessary when dealing with sheep or cattle, not so great in a suburban neighborhood. Fortunately, these instincts can be redirected in a number of ways that keep these energetic dogs busy and happy as well as out of trouble. That is why so many of these dogs can be taught to excel in agility and obedience trials, love to retrieve, and make great running companions. In her latest book, author Dawn Antoniak-Mitchell offers solutions to solving and preventing problem behaviors associated with herding breeds living in the modern world. And no, even though your Border Collie or Corgi might love it, you don't need to buy a farm!

As the owner of two obsessive but outstanding herding dogs, I found myself nodding along in agreement with this book from start to finish. Dawn offers tips to allow a handler to work with, rather than against a dog's herding instincts and her easy-to-read writing style and the depth of information she shares makes this book a must read for anyone who works or lives with herding dogs.

Nicole Larocco-Skeehan, CPDT-KA and member of the Board of Directors, CCPDT

A super resource that explains how instinctive behaviors impact dogs in their every day activities. I especially like the training tips—very clear and helpful explanations to manage problems often brought out by a variety of herding instincts.

Lynn Leach, owner of Downriver Stock Dog Training and creator of the popular *All Breed Herding* DVD series

A wonderful mix of training information, management suggestions, psychology, and commonsense advice for herding dog owners. Easy to read and filled with gems of information for all dog owners—like eliminating annoying barking! I highly recommend this book for trainers and owners of any breed of dog.

Gail Tamases Fisher, CDBC and author of *The Thinking Dog*

If you have chosen to bring a herding breed in to your life and home this is the book for you! Dawn takes the reader through the history of herding breeds in order to help you understand the why behind some of the obsessive-compulsive behaviors your herding breed may be exhibiting. Better yet, Dawn then offers up specific exercises and training techniques to help herding breed owners become as valuable as livestock in the eyes of their herding dog. You owe it to your herding breed to read this book!

Gerianne Darnell, author of *Canine Crosstraining: Achieving Excellence in Multiple Dog Sports*

Dawn Antoniak-Mitchell is the author of *Terrier-Centric Training*, and *From Birdbrained to Brilliant*. She is the owner of BonaFide Dog Academy in Omaha, Nebraska. Create projects and projectiles that will fly, float, launch, or roll on their own power with *Rubber Band Engineer*! So many of the world's most inventive minds, from Ben Franklin to Steve Jobs, were lifelong tinkerers. Their joy in the process is evident in the originality of their work. Maybe that's why so many adults never lose their fondness for the inventive toys they made as kids -- tinkering was fun, and still is, so why stop? Author and Engineer Lance Akiyama shows you how to create twenty-five gadgets of his own design. Most are propelled by rubber bands, while some use levers or gravity for thrust. The combination of simplicity and creativity while using ordinary objects makes these projects so extraordinary! With a wide range of project types, this book takes you beyond the basic rubber band launcher. Let your imagination fly and create the rubber band

project of your dreams! Follow the step-by-step guide with suggestions for alternative designs, materials, and third party resources for parts such as propellers and wheels. The possibilities are endless! Rubber Band Engineer is packed with full-color illustrations and will make the perfect gift for any kid or kid at heart.

How did somebody come up with the idea for bridges, skyscrapers, helicopters, and nightlights? How did people figure out how to build them? In 3D Engineering: Design and Build Your Own Prototypes, young readers tackle real-life engineering problems by figuring out real-life solutions. Kids apply science and math skills to create prototypes for bridges, instruments, alarms, and more. Prototypes are preliminary models used by engineers—and kids—to evaluate ideas and to better understand how things work. Engineering design starts with an idea. How do we get to the other side of the river? How do we travel long distances in short times? Using a structured engineering design process, kids learn how to brainstorm, build a prototype, test a prototype, evaluate, and re-design. Projects include designing a cardboard chair to understand the stiffness of structural systems and designing and building a set of pan pipes to experiment with pitch and volume. Creating prototypes is a key step in the engineering design process and prototyping early in the design process generally results in better processes and products. 3D Engineering gives kids a chance to figure out many different prototypes, empowering them to discover the mechanics of the world we know.

Rubber Band Engineer: All-Ballistic Pocket Edition is a fun-filled book of backyard projects that's perfect for gifting. Shooting far, flying high, and delivering way more exciting results than expected are the goals of the gadgets in Rubber Band Engineer: All-Ballistic Pocket Edition. Discover unexpected ways to turn common materials into crafty contraptions that range from surprisingly simple to curiously complex. Through vivid color photos, you'll be guided to create slingshot rockets, unique catapults, improvised darts, and a clever crossbow. Whether you build one or all 10 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! 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. 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.

Strange Aeon 2nd Edition

Age of New Ideas

The Superspy Handbook

A DIY Primer for the Design-Obsessed

Build Your Own Mini Golf Course, Lemonade Stand, and Other Things to Do

Pranks, Tricks, and Practical Jokes

Stop jamming up your cupboards with empty Mason jars! With DIY Mason Jars, you'll find everything you need to make one-of-a-kind creations with everyone's favorite jar. Featuring step-by-step instructions and four-color photographs, this book will kickstart your creativity with thirty-five imaginative projects that will add a pop of fun to any room. It also includes darling label designs that turn ordinary containers into whimsical centerpieces and gifts you won't be able to find anywhere else. From the kitchen windowsill to your back porch, you'll be inspired to pep up your home with original crafts, like: Pendant lighting Reed diffuser Sprouting jars Homespun soap dispenser So whether you're looking for an adorable way to brighten up a room or the perfect little solution for your odds and ends, these Mason jar crafts will leave a lasting impression in any space!

How do you make a stick sailboat that really floats? Or a stick birdhouse that birds really use? This book for young readers includes eight stick- and twig-based crafts that answer those questions and more. Fact-filled openers introduce step-by-step instructions for each craft. Special features including supply lists, craft, tips, and nature safety rules add even more guidance.

The Argead Dominion is the last holdout against the Imperial Padishah's brutal westward expansion. An aging arsenal of decaying tanks and antique rifles lets Argead forces scrape by, but true victories are won by the Polaris: elite battle-mages enslaved for the world-ending sins of their ancestors. Taki is an ambitious Polaris stuck with the dregs of his kind in a squad named Tirefire the Lesser. Though career suicide might be bearable in the right company, his new companions are anything but. The sniper despises him, the man-at-arms is profoundly depressed, and his beautiful captain has a penchant for beating her underlings. As the invading horde draws closer, this squad of defectives must band together despite the long odds against them. But with Imperial assassins out for their blood and treachery from within their own ranks, survival will come with a high price.

Marksmanship is a fun skill to develop, but it must be developed safely and responsibly. Both of those aspects of marksmanship are highlighted in this entertaining and educational guide. Young readers are introduced to a number of exciting DIY projects that allow them to practice their shooting skills. In addition to clear and focused instructions, important tips are included to ensure that each project is completed and used in an age-appropriate and safe manner. By following a series of steps accompanied by colorful photographs, readers are able to independently create and use tools that will test their marksmanship.

Space Patrol

A Book of Target Practice Projects for Kids Who Love to Take Aim

Rubber Band Engineer

The Official MacGyver Survival Manual

DIY Box Creations

Build Your Own Robots

Before Star Trek, there was Space Patrol. Science fiction television has its roots in this live, action-packed series that captured the imagination of Americans from 1950 to 1955,

when space travel was just a dream. This book explores the freewheeling spirit of live TV, where anything could go wrong before millions of viewers—and often did. It spotlights (often in personal interviews) the risk-taking Space Patrol cast and crew who laid vital groundwork for television today. Included are episode logs for both television and radio shows as well as a complete guide to Space Patrol memorabilia.

"What can you do with a box? Anything you can imagine! A way-cool cellphone holder, a party piñata, savvy storage solutions, and more! Think outside the box with more than 10 easy recycled cardboard projects!"--

The English language is a versatile and agile thing, and as our world changes, so too does the way we use it. Sometimes we coin new words for new creations, but very often we adopt and adapt existing words to suit new purposes, or simply put two together to form a third. *New Words for Old* looks at the story behind some of the words we use every day and how their meanings have changed over time. From technology and fashion to politics and music, our language displays centuries of imagination and creativity, so often overlooked. Tracing the development of green from the days when it was just a colour, web when it was something spiders made and trolls when they were nothing more threatening than the baddies in fairy tales, this is a fascinating tour through the history of the words we use every day and demonstrates just how wide we cast the net when trying to describe something new.

Change Your Words, Change Your World! Admit it, you talk to yourself. Whether you speak the words out loud or think them in your mind, you are always talking to yourself... about yourself. The important question: what are you saying? Much of what we say is negative, hurtful and damaging, setting us up for failure. If you want to live the victorious, abundant life God has for you, start by changing what you say to yourself. This has the power to radically transform everything! In her relatable, down-to-earth style, Lynn Davis offers scriptural self care for the soul in need of encouragement. Learn how changing your self talk will help you: * Experience victory over fear, bad habits and addictions * Overcome negative emotions * Think God's thoughts about yourself by changing your meditation * Receive healing from sickness * Increase your self-esteem * Make declarations that strengthen your faith Get delivered from negative self talk today and begin speaking powerful, faith-filled words that unleash God's purpose, joy, and healing in your life!

Mini Weapons of Mass Destruction: Build Implements of Spitball Warfare

Create with Cardboard

The 360° Gaze

Cool Cardboard Projects You Can Create

Criminal Crafts

Awesome Art Projects for Kids Using Paper, Boxes, and Books

Learn to make a bottle submarine, a smartphone boombox, a weather vane, and more with this brilliant book of simple projects to do at home using everyday materials! Illustrated throughout and with step-by-step instructions, this book makes science fun and is a must for young engineers!

Popular Mechanics inspires, instructs and influences readers to help them master the modern world. Whether it's practical DIY home-improvement tips, gadgets and digital technology, information on the newest cars or the latest breakthroughs in science -- PM is the ultimate guide to our high-tech lifestyle.

Recycle and Play

Cat Castles

Missions of Daring in the Name of Early Television

A Guide to Speaking Faith-Filled Words

Bright and Happy Room