

# Simple Soldering A Beginners Guide To Jewelry Making By Ferrant Richbourg Kate 2012 Paperback

"Comprehensive reference for all techniques used for making gold, silver, bronze, and copper jewelry"-- Provided by publisher.

"I wrote this book because I love building robots. I want you to love building robots, too. It took me a while to learn about many of the tools and parts in amateur robotics. Perhaps by writing about my experiences, I can give you a head start." —David Cook Robot Building for Beginners, Second Edition is an update of David Cook's best-selling Robot Building for Beginners. This book continues its aim at teenagers and adults who have an avid interest in science and dream of building household explorers. No formal engineering education is assumed. The robot described and built in this book is battery powered and about the size of a lunchbox. It is autonomous. That is, it isn't remote controlled. You'll begin with some tools of the trade, and then work your way through prototyping, robot bodybuilding, and eventually soldering your own circuit boards. By the book's end, you will have a solid amateur base of understanding so that you can begin creating your own robots to vacuum your house or maybe even rule the world!

there are different methods and styles of soldering and desoldering but this book outline the easy ways to do it as beginners or filed in the field this book is made for you.

Learn how to solder electronic components together and build your own devices. Readers will learn basic soldering skills, which will be useful in pursuing a variety of engineering projects.

Photos, sidebars, and callouts help readers draw connections between new concepts in this book and other makers-related concepts they may already know. Additional text features and search tools, including a glossary and an index, help students locate information and learn new words.

### Silver Jewellery Making

Easy techniques for the kitchen-table jeweler

Beginners Steps On Soldering, Tips And Techniques For Easy Job

25 Jewelry Projects Using New Soft-Solder Techniques

Beginner's Practical Guide to Soldering

Metal Jewelry Made Easy

Best Technique to Soldering For Beginners

The Complete Sourcebook of Soldering Techniques

The art of soldering—permanently joining metal components with a torch and solder—can open up a new world of creative possibilities for jewelry makers. In *Hot Connections Jewelry*, award-winning jewelry designer Jennifer Chin guides you through every step, from choosing a torch to basic techniques like sawing, filing, and riveting, as well as more advanced techniques like creating surface textures, setting stones, and using inlay. With 23 in-depth lessons and 15 stunning projects, as well as inspiring examples from contributing artists, *Hot Connections Jewelry* is your essential guide to unleashing your creativity and confidence in jewelry making.

This book is the complete guide to simple soldering. *Soldering Made Simple* takes all the mystery and fear out of soldering so that amateur jewelry makers — even those who have never held a torch

— feel empowered and confident. Friendly and thorough instructional text and step-by-step photos help readers build skills gradually, which they can then employ with the included projects. Joe Silvera presents soldering techniques that use a simple setup, a handheld butane torch that is safe and easy to operate, and a few other supplies.

An illustrated introduction to the art of making jewelry, providing a review of metallurgy, describing basic and advanced techniques, examining various surfaces, and including step-by-step instructions for several projects.

A Beginner's Guide to Circuits is the perfect first step for anyone ready to jump into the world of electronics and circuit design. After finishing the book's nine graded projects, readers will understand core electronics concepts which they can use to make their own electrifying creations! First, you'll learn to read circuit diagrams and use a breadboard, which allows you to connect electrical components without using a hot soldering iron! Next, you'll build nine simple projects using just a handful of readily available components, like resistors, transistors, capacitors, and other parts. As you build, you'll learn what each component does, how it works, and how to combine components to achieve new and interesting effects. By the end of the book, you'll be able to build your own electronic creations. With easy-to-follow directions, anyone can become an inventor with the help of A Beginner's Guide to Circuits! Build These 9 Simple Circuits! Steady-Hand Game: Test your nerves using a wire and a buzzer to create an Operation-style game! Touch-Enabled Light: Turn on a light with your finger! Cookie Jar Alarm: Catch cookie thieves red-handed with this contraption. Night-Light: Automatically turn on a light when it gets dark. Blinking LED: This classic

circuit blinks an LED. Railroad Crossing Light: Danger! Don't cross the tracks if this circuit's pair of lights is flashing. Party Lights: Throw a party with these charming string lights. Digital Piano: Play a tune with this simple synthesizer and learn how speakers work. LED Marquee: Put on a light show and impress your friends with this flashy finale.

Welding For Dummies

Together with Descriptions of Inexpensive Home-made Apparatus Necessary for this Art

The Basic Soldering Guide Handbook

Metalsmithing for Jewelry Makers

Stopping By Woods on a Snowy Evening

A Full-color Introduction to the Jeweler's Art

Simple Beginnings: Soldering Jewelry

Gemstone Settings

The Basic Soldering Guide Handbook by Alan Winstanley is the No.1 resource to learn all the basic aspects of electronics soldering by hand. Helped by the extensive use of colour photographs, the handbook explains the correct choice of soldering irons, solder, fluxes and tools. How to solder and desolder electronic components are then explained in a clear, friendly and non-technical fashion so you'll be soldering successfully in next to no time! A Troubleshooting Guide and other practical tips are also included. Also ideal for those approaching electronics from other industries, the Basic Soldering Guide

Handbook is a complete, fully illustrated walk-through of everything you need to know to get started in hand soldering. It's the best resource of its type, and thanks to its colour photography and crystal clear text, the art of soldering can now be learned by everyone! Includes directions for making jewelry, frames, boxes, and accents.

Are you a Jewelry Maker or absolute beginner looking for a Silversmithing book? Here is a Silversmithing guide for Jewelry makers to walk you through tools, materials selection, basic tips & techniques, first timer projects with step by step process. Silversmithing is a process whereby objects are created from fine silver or sterling. Many things can be made by a silversmith, such as ornaments, trophies, jewelry, and utensils. Silver metals are seen in wires or flat sheets. The wires are cut, shaped, soldered, and polished into Jewelry through Silversmithing techniques. This book covers steps by step scope involved in jewelry Silversmithing, which could be used as the overall technique. It also contains bonus chapter with amazing jewelry projects to get you started. Tips on how to price and sell your design and a lot more! Download/Order Your Copy Now!

Soldering is a fun craft that can produce beautiful custom pieces from jewelry to picture frames, but if you've never had the chance to pick up a soldering iron, the process can seem a little daunting. Where can you find the tools you will need? What do you do with them once you have them? And what materials should you work with? If you do not have the adequate answer to these questions then this book is for you! I will take you to the

very beginning of the soldering process and teach you about the tools you will need and the materials you should buy. Then, take you step by step through the basic soldering techniques you will need to know to create your own works of art. Projects for beginner, intermediate, and advanced craft enthusiasts are included, ensuring that you'll always have something new to inspire and create as your skills increase. Use this book to make pendants, bracelets, earrings, frames, and more, all in your own unique, creative style. Get started today! Soldering--the art of permanently joining metal components with a torch and solder--is seen as a challenge by many crafters. This comprehensive volume takes the mystery out of this misunderstood technique with clear instruction for jewelers of all levels.

Practical Guide with Tips, Techniques, and Projects for Jewelry Makers  
Techniques and Projects

A Crafter's Guide to Fabricating Necklaces, Earrings, Bracelets & More

A Hands-On Guide to Making Electrical and Mechanical Connections

Silversmithing for Beginners

Robot Building for Beginners

A Handbook of Techniques and Surface Treatments

Learn How To Metalsmith, Make Items, Guide To Cold Connections, Simple Soldering,  
Stone Setting, And More

Ever stumbled across any book on the art of wire wrapping? Have you perhaps never heard of the term before? Or have you been searching for that one book that would unlock all the mysteries relating to wire-wrapping? If so, then read on... This book, *Wire Wrapping Book for Beginners*, breaks down in detail all you need to know about wire-wrapping into the tiniest bits of information. All you just need to do is read! Now, for you, who might be unfamiliar with my words, stay with me! What is Wire Wrapping? Wire wrapping is a craft that involves the twisting, rolling, and cutting of wire strings. Don't get frightened, you aren't going to be soldering anything! All you need is just a bag of simple and easy-to-get tools and a well of patience and determination. Do you know that with this craft, you can make the finest pieces of jewelry such as earrings, necklaces, anklets, bracelets, rings, and more? No? Well, now, you know. In wire wrapping, you are allowed to infuse your creativity to the work you do! But then, what is creativity if you don't have the knowledge of what wire wrapping is first? That is why this book was carefully written for everyone, not just for beginners to get started in making their first pieces of art, but also for experts alike—so that they can learn as well as toughen up on what they already know. Upon reading through the pages of this book, you will;

- Be more acquainted with what wire wrapping entails, its historical timelines, and how it works.
- Be

familiar with the terms associated with wire wrapping. • Educated on the safety measures to adhere to when handling the wires and operating in your workspace. • Be exposed to the tips, tricks and techniques used in the art of wire wrapping that will set you on your way to becoming an expert in this craft. • Be enlightened on the tools and materials required to get you started. • Get started with making beautiful pieces of jewelry with the aid of the 20 wire wrapping project ideas discussed in this book with step-by-step instructions and graphical illustrations to guide you along the process. What more are you waiting for? Hone your creative abilities, and build your crafting skills with this beginner's guide to wire wrapping. To begin your journey, simply grab a copy of this book RIGHT NOW

This beginner's guide to metal jewelry making shows how to create exciting wearable art using just 12 simple, inexpensive hand tools—no jewelry torch required! Metal Jewelry Workshop includes 8 exercises and 12 projects featuring step-by-step photos that show exactly what to do and how the result should look. By working through this book you will master the use of jeweler's tools and create beautiful pieces of jewelry along the way. This tried and true learning method will help you build a foundation of proper technique and let you excel without frustration. Wearing jewelry you made yourself means you can express your creativity, talent, and personal taste all at once.



Instructs readers how to use soldering paste and a small hand-held butane torch to create a wide range of chain and bead designs, including templates for creating earrings, bracelets, and necklaces. Your expert techniques with a silver lining! A comprehensive guide, *Silversmithing for Jewelry Makers* details techniques, surface treatments, and innovations specifically designed for all jewelry makers working in silver, and especially focuses on the needs and interests relevant to metal-jewelry artisans. Explore basic skills as well as specialist techniques, including filigree, chasing, annealing, engraving, etching, casting, and much more. Plus, profiles of contemporary practitioners are included in every section, along with galleries illustrating a range of beautifully crafted finished works. The handy resource section also features a how-to for selling jewelry in the contemporary accessories market. Experienced jewelry makers interested in either exploring silver for the first time or taking their silver jewelry to the next level will love this harmonious marriage between expert silversmithing advice and a jewelry artisan sensibility.

*A Crafter's Guide to Fashioning Necklaces, Earrings, Bracelets & More*  
*Learn to Solder Electronics Successfully*

*Hot Connections Jewelry*

*The Beginner's Guide to Building Robots*

## Getting Started with Soldering

Learn How to Craft 20 Bead Making Jewelry Designs and Projects with Step by Step Instructions, Plus Tools and Techniques to Get You Started

Learn how to Solder and Desolder Extensively Book

A Beginners Guide to Surface Mount Technology

Offers strategies and techniques for soldering to create jewelry, covering the fundamentals of the craft, essential tools and materials, and safety precautions, and includes fifteen projects with step-by-step instructions.

Metalsmithing for beginners demystifies rotary tools and introduces different kinds of hotter small-space torches. The author lays out a lesson plan of techniques to help readers gain familiarity with soldering tools and methods. A practice sampler of metal tiles, to be worked on step by step, helps to hone skills in surface manipulation, stone setting, cold connections, and more. Once these skills are mastered in the sampler, you can undertake any (or all) of gorgeous projects included, and much more.

Wire wrapping and soft soldering come together for jewelry-making magic! For too long, solder has been an afterthought in jewelry-making - used only for bezels and connections - but not anymore! In *Soldered Alchemy*, you'll learn new, creative ways to make solder the starring element of your jewelry. Twenty-four gorgeous projects with detailed photos walk you through the basics of decorative solder, bridging wire with solder, adding copper or vintage patinas and more.

Discover a thorough reference guide to metalworking tools and techniques with multiple demos, tutorials, cross-references, and supportive skill-building exercises and projects. Helen Driggs, a regular contributor to *Lapidary Journal*, brings her down-to-earth approach and strong metalworking knowledge

base in this overview of basic and not-so-basic metalworking techniques. Jewelry Maker's Field Guide walks you through the variety of metalworking tools available and offers guidance on setting up a studio, buying and organizing supplies, and determining what tools to buy and when. Organizing tools along basic functions, Helen offers a solid and logical overview of metalworking techniques, and teaches sets of related skills, showing how different tools can sometimes achieve the same end. Each chapter includes stepped demos and applied techniques for using particular tools. The book culminates in projects that combine a variety of techniques, and allow the reader to further apply and practice their metalworking skills. Get solid foundation for understanding the basic (and not so basic) processes of metalwork.

Jewelry Soldering the Complete Guide

Soldering Manual

Game Boy Modding

Making Handcrafted Wire and Beaded Jewelry

25 Practical Projects to Get You Started

Silversmithing for Jewelry Makers

Perfect Soldering Technique for an Absolute Beginner

The Art of Soldering for Jewelry Makers

Metalworking is generally regarded as a skill that takes years of dedication, requires a large studio space, and costs a lot of money. Fortunately, Simple Soldering for beginners proves that does not need to be the case. This handy how-to guide is complete in its exploration of the craft of creating soldered metal jewelry, including tools, techniques, and beautiful projects that

beginners and enthusiasts can make at home. The author demystifies basic soldering for any home crafter, showing how to create sophisticated, polished, and professional-looking jewelry pieces through simple soldering techniques. First, he instructs how to set up a jewelry workspace that fits the confines of your budget and living space. Detailed step-by-step instructions walk you through the basic tools and materials you need, plus how to use them. With *Simple Soldering for beginners*, the art of metal working one-of-a-kind jewelry is now at your fingertips.

Resistance is key to both traditional soldering irons as well as the Cold Heat iron. Electricity flows more easily through materials with many free electrons like copper than through those with fewer free electrons like carbon. Therefore, carbon-based substances have a higher resistance. Moving current through materials with high resistance can cause heat or light. This is also the principle that light bulbs operate on -- a light bulb has a resistive filament which heats up and shines when current flows through. A Cold Heat tool's heart is a broken circuit. It travels from a few batteries to a tip with two halves. Although the tip may appear one piece, a dark insulation material keeps them both electrically separated. learn more about accurate ways to solder.. **GET A COPY NOW!**

*Gemstone Settings* is the most in-depth, technical guide to stone setting. Jewelry makers will enjoy an encyclopedic overview, which features an extensive summary of stone-setting and techniques for creating beautiful gemstone jewelry, from basic bezels and prongs to pave, carre, clusters, and numerous others--including cold joins, precious metal clay, settings for fragile

stones, and settings that allow the stones to move. You'll also discover detailed information about stones and metals--including their suitability, gorgeous photos and illustrations for visual support, what makes a design wearable and durable, and detailed information on pre-made versus handmade settings. Step by step, learn how to set your most beloved precious, semiprecious, and organic stones with projects that range from elegant diamond masterpieces to earthy pearl or coral everyday favorites.

Metalsmithing can be a daunting task, especially to the beginner. This beautifully photographed, comprehensive guide provides crafters of all levels with a gentle, user-friendly approach to substantial metal jewelry-making skills. After reviewing the fundamentals of jewelry design, raw materials, and safety in the studio, readers are introduced to tools for cutting, drilling, forming, soldering, polishing, and more. Next, they will learn a variety of techniques including piercing, stamping, forging, annealing, oxidizing, casting, and even setting stones, enabling them to create 25 stunning and professional-looking projects. "

Simple Soldering

Metal Jewelry Workshop

Wire Wrapping Book for Beginners

Tools and Essential Techniques

Bead on a Wire

Metalsmithing Made Easy

The Complete Photo Guide to Making Metal Jewelry

## Soldering Essentials Guide

Surface-mount technology (SMT) is a method for producing electronic circuits in which the components are mounted or placed directly onto the surface of printed circuit boards (PCBs). An electronic device so made is called a surface-mount device (SMD). In the industry it has largely replaced the through hole technology (THT). SMT comes into existence because our earlier version of Through Hole Manufacturing Technology (THT) were having following limitations: 1. Large in Size 2. Only one side of PCB can be used 3. Lesser functions 4. Automation of PCB Assembly restricted 5. Cross Talk becomes predominating factor at Higher Frequency, restricting evolution of Mobile Technology.

Following the success of her first book, *Simple Soldering*, Kate Ferrant Richbourg walks kitchen table metalsmiths through the basics and into new territory! In addition to teaching the essentials of soldering, *Metalsmithing Made Easy* demystifies rotary tools and introduces different kinds of hotter small-space torches. In her signature friendly, easy-to-follow style, Kate lays out a lesson plan of techniques to help readers gain familiarity with soldering tools and methods. In the chapter "The Field Guide to the Rotary Tool" you will learn how to quickly and efficiently, with a simple handheld tool and a few select bits, add professional-quality surface effects and finishing to your jewelry designs. A practice sampler of metal tiles, to be worked on step by step, helps to hone skills in surface manipulation, stone setting, cold connections, and more. Once these skills are mastered in the sampler, you can undertake any (or all) of fifteen gorgeous projects included, such as a locket, bail with set stone, prong-set pendant, and much more.

Get the know-how to weld like a pro Being a skilled welder is a hot commodity in today's job market, as well as a handy talent for industrious do-it-yourself repairpersons and hobbyists. *Welding For Dummies* gives you all the information you need to perform this commonly used, yet complex, task. This friendly,

practical guide takes you from evaluating the material to be welded all the way through the step-by-step welding process, and everything in between. Plus, you'll get easy-to-follow guidance on how to apply finishing techniques and advice on how to adhere to safety procedures. Explains each type of welding, including stick, tig, mig, and fluxcore welding, as well as oxyfuel cutting, which receives sparse coverage in other books on welding Tips on the best welding technique to choose for a specific project Required training and certification information Whether you have no prior experience in welding or are looking for a thorough reference to supplement traditional welding instruction, the easy-to-understand information in *Welding For Dummies* is the ultimate resource for mastering this intricate skill.

An illustrated interpretation of Robert Frost's classic poem of loss, family bonds, and promises to keep.

Simple Soldering for Beginners

A New Jewelry Technique You Can Do at Home

Arduino Project Handbook

Nine Simple Projects with Lights, Sounds, and More!

A Beginner's Guide to Circuits

Soldering

Essential Tools, Easy-to-Learn Techniques, and 12 Projects for the Beginning Jewelry Artist

The Complete Book of Jewelry Making

Absolutely no experience needed! Learn robot building from the ground up, hands-on, in full color!

Love robots? Start building them. It's way easier than you ever imagined! John Baichtal has helped thousands of people get started with robotics. He knows what beginners need to know. He knows your questions. He knows where you might need extra help. Now, he's brought together this practical knowledge in one incredibly easy tutorial. Hundreds of full-color photos guide you through every step,

every skill. You'll start simple, as you build a working robot in the very first chapter. Then, you'll grow your skills to expert-level: powering motors, configuring sensors, constructing a chassis, even programming low-cost Arduino microcontrollers. You'll learn hands-on, through real step-by-step projects...and go straight to the cutting-edge with in-depth sidebars. Wondering just how much you can really do? Baichtal shows you 30 incredible robots built by people just like you! John Baichtal's books about toys, tools, robots, and hobby electronics include *Hack This: 24 Incredible Hackerspace Projects from the DIY Movement*; *Basic Robot Building With Lego Mindstorms NXT 2.0*; *Arduino for Beginners*; *MAKE: Lego and Arduino Projects for MAKE* (as coauthor); and the forthcoming *Building Your Own Drones: The Beginner's Guide to UAVs and ROVs*. A founding member of the pioneering Twin Cities Maker hackerspace, he got his start writing for Wired's legendary GeekDad blog, and for DIYer bible MAKE Magazine. Make your robots move with motors and wheels Build solar-powered robots that work without batteries Control robots via Wi-Fi, radio, or even across the Internet Program robots to respond to sensor inputs Use your standard TV remote to control your robots Create robots that detect intruders and shoot them with Nerf® darts Grab and carry objects using claws and grippers Build water-borne robots that float, submerge, and "swim" Create "artbots" that paint or draw original artworks Enable your robots to send text messages when they take specific actions Discover today's new generation of hobbyist-friendly robotics kits Organize your ultimate robot-builder's toolbox Master simple safety routines that protect you whatever you're building

Metalworking is generally regarded as a skill that takes years of dedication, requires a large studio space, and costs a lot of money. Fortunately, *Simple Soldering* proves that does not need to be the case. This handy how-to guide is complete in its exploration of the craft of creating soldered metal jewelry, including tools, techniques, and 20 beautiful projects that beginners and enthusiasts can make at home.



Author and teacher Kate Richbourg demystifies basic soldering for any home crafter, showing how to create sophisticated, polished, and professional-looking jewelry pieces through simple soldering techniques. First, she instructs how to set up a jewelry workspace that fits the confines of your budget and living space. Detailed step-by-step instructions walk you through the basic tools and materials you need, plus how to use them. A sample chapter gives a host of introductory exercises that teach solid skills, allowing you to test these techniques on a small scale. Finally, you'll discover 20 finished projects that include earrings, pendants, rings, bracelets, and clasps that may also include bead or wire embellishment. Kate also demonstrates how to combine and layer techniques to gorgeous effect. She also examines common mistakes, shows how to correct or adapt them, and gives advice on when it's time to start over. Most of all, having taught thousands of classes on soldering, Kate has a "you can do it!" attitude that shines through to help even the most reluctant jewelry maker fire up the torch with ease. With *Simple Soldering*, the art of metal working one-of-a-kind jewelry is now at your fingertips. Presents step-by-step instructions for creating a variety of metal jewelry items, with information on tools, metals and their uses, surface treatments, and specialist techniques. *Getting Started with Soldering* not only teaches new makers and experimenters the core principles of soldering, it also functions as an excellent reference and resource for beginners and more advanced makers alike. The book guides readers through the fundamentals of soldering, explains the tools and materials, demonstrates proper techniques, and shows how to fix mistakes or broken connections. It even includes guidance on more advanced techniques such as surface-mount soldering for electronics. From choosing the right soldering iron to making perfect connections, readers will acquire the knowledge and skills needed to form a strong foundation for a lifetime of making. Soldering is a core concept in making, electronics prototyping, and home repairs. The many different types of soldering -- requiring

different materials and tools -- are explained with easy-to-follow instructions Full-color photographs and illustrations throughout create a visually engaging format for learning Pricing and technical considerations help readers select the best tools for their budgets and needs Troubleshooting guidelines show how to repair solder connections that have failed from improper technique or from age

The Jewelry Maker's Guide to Styles & Techniques

A Practical Guide to Cold Connections, Simple Soldering, Stone Setting, and More

Silver Soldering Simplified

Simple Soldered Jewelry & Accessories

A Beginner's Guide to Jewelry Making

Traditional and Contemporary Techniques for Inspirational Results

The Jewelry Maker's Field Guide

Robot Builder

Beadwork.

Arduino Project Handbook is a beginner-friendly collection of electronics projects using the low-cost Arduino board. With just a handful of components, an Arduino, and a computer, you'll learn to build and program everything from light shows to arcade games to an ultrasonic security system. First you'll get set up with an introduction to the Arduino and valuable advice on tools and components. Then you can work through the book in order or just jump to projects that catch your eye. Each project includes simple instructions, colorful photos and circuit diagrams, and all necessary code. Arduino Project Handbook is a fast and fun way to get started with microcontrollers that's perfect for beginners, hobbyists, parents, and educators. Uses the

Arduino Uno board.

Complete beginner's guide to all aspects of modifying the classic Nintendo Game Boy. Game Boy Modding teaches you how to purchase, refurbish, mod, and customize Nintendo handheld consoles. The consoles are widely available and the customizations are affordable, requiring only limited tools and know-how. Retro consoles are seeing a resurgence of popularity worldwide, and king among these throwback devices is the Nintendo Game Boy, which sold over 100 million units in its lifetime and introduced gamers to Mario and Pokemon. These consoles emanate pixelated 8-bit retro charm, but lack the modern technological enhancements that we take for granted in 2020. You'll learn basic soldering and hardware modification techniques; how to change speakers, buttons, and screen lenses; how to fix dead speakers and sticky buttons; and how to personalize your Game Boy to your heart's content.

Soldering has moved out of the garage shop and taken the crafting world by storm! It's an easy-to-learn technique for creating jewelry, decorative accents, and keepsakes, and this guide takes beginners step-by-step through all the basics: glass cutting, working with copper foil, and the actual soldering itself. A comprehensive techniques section helps novices learn the basics and trouble-shoot potential problems as they work.--From publisher description.

Soldered Alchemy

Soldering Made Simple

Simple Soldering, Both Hard and Soft

Metalsmithing for Beginners

A Beginner's Guide to Game Boy Mods, Collecting, History, and More!

A Step-by-Step Guide to Creating Your Own Necklaces, Bracelets, Rings & More  
Simply Soldered

Beginners will learn safe and easy techniques for soldering to create custom pendants, rings, bracelets, earrings and more.