

## EARRING ESSENTIALS



Make 2 different pairs of earrings in Earring Essentials. Learn to solder post earrings and make ear hooks, explore dapping and texturing, and make a wire wrapped dangle. You'll learn all the basics of soldering, including pickling, quenching, torch safety, and Patti's little tricks to make soldering fun and easy.



Shape heavy-gauge wire around Wubbers Mandrel Pliers and make perfect soldered joints while creating this Geometric Links Bracelet. Discover Patti's satin-smooth finish secret and find the best tool for the job. You'll create a dangly, jangly bracelet that is a great gift and will help you practice soldering.

## GEOMETRIC LINKS BRACELET



## MIX & MATCH STACKED RINGS



Use special wire and the soldering techniques we've practiced to create your own Mix & Match Stacking Rings. Discover how to solder a ring, attach a bezel cup, and set a cabochon in the bezel. Plus learn tips on finishing the rings and applying a patina.

## MIXED METAL COLLAGE PENDANT

Step into an art & composition cold connections workshop with this Mixed Metal Collage Pendant. Discover what makes a collage pendant interesting, learn to punch and rivet metal, and make a one-of-a-kind bail. Includes a tracing example and a composition guide.



## DISCOVER OPEN BACK BEZELS



Use pattern wire and soldering techniques to create an open back bezel, which you can use to make earrings and pendants. Fill an open back bezel with EnCapture Concrete to embed your treasures in, and discover how to add color to the background. Exploring Open Back Bezels will open your eyes to all the possibilities!

## TWINKLE STAR BRACELET

Stamp and decorate this mixed metal Twinkle Star Bracelet to create a unique charming link bracelet. Solder and cold connect to construct a piece that fits the wrist perfectly and showcases your mastery of soldering and metalworking techniques.



## About Patti Bullard

Patti Bullard, PhD, is a jewelry instructor, the inventor and owner of Wubbers® pliers, and a lifelong artist. Patti has taught wire working and metal-smithing across the United States since 2004. Patti's experience with so many forms of jewelry making has given her a unique insight into the best tools and methods for creating jewelry. She truly enjoys sharing her enthusiasm while teaching others how to craft and design their own unique pieces of jewelry.



# Metalworking 101

beginner