

Jewelry I Supplies

City of Tempe
Edna Vihel Center
3340 S. Rural Road, Tempe, AZ
480-350-5287

The instructor will review the supply list with students during the first week. Only items marked "Required items for first class" must be brought to the first class.

Stock # for Lonnie's only,

Required items for first class: Please see list for other suppliers

Safety glasses—should be comfortable and completely cover your eyes (#9327)

Closed-toe shoes (no sandals or open-toed shoes)

Sawblades:

1, 1/0 or 2/0 (3 dozen total) (#3092,#3076,#3078)

Emery paper - Wet/Dry (180, 220, 320, 400, and 600 grit, at least one sheet each)

Copper 18 gauge at least 1" x 6" piece and Brass Sheet 20 gauge 1" x 2" piece (Brass is Optional)

Apron or Old Clothes

Jewelers saw frame, approx 6" depth, adjustable

Required supplies needed by second week:

Dust Masks

6" or 12" Metal ruler (w/ mm & inches)

Toolbox or tackle box

Folder

Sketchbook & pencil

Fine-point Sharpie permanent marker

Wire Solder (Hard, Med, Easy) at least 2 ft of each kind.

1 set needle files (these come in a set of 6) (#3069)

File (6" half-round #2 cut)

File (6" Flat, Smooth #2 cut) (#2992)

Solder Pick (#10543)

Soldering Tweezers (NOT the self closing kind) (#3464)

3 Very Small Containers to hold cut pieces of solder

Paint Sticks

Masking Tape

Drill Bits (size 60, 70, 76 recommended, your project may require others) (#3175,#3195,#3207)

Band-aids

Sterling Silver sheet 18 gauge (to fit band ring of your design) – **Speak to Instructor before buying**

Required supplies needed by third week:

Sterling Silver sheet 18 gauge (to fit bezel stone setting of your design) – **Speak to Instructor before buying**

Plain Silver Bezel wire to fit stone– **Speak to Instructor before buying**

Round or Oval Cabochon Stone (at least 15mm or more) – **Speak to Instructor before buying**

(NO Amber, Turquoise, or Opal)

Recommended (optional) items:

Tim McCreight, The Complete Metalsmith

Center Punch

Scribe

Bench pin (flat piece of wood with v-shaped groove and a c-clamp, or **with anvil**) (#3669)

Small Wire Cutters, Small round-nose, needle-nose, and flat-nose pliers

Vendors: Although you will find most of what you need at Lonnie's it is best to wait to purchase until after the first class when the instructor will discuss the supply list in detail.

Lonnie's Jewelry Supply

(44th and McDowell)

1436 N 44th St

(602) 220-0494

Ace Hardware

Paul's Ace Hardware Store

1153 W. Broadway Rd, Tempe, AZ

(480) 966-1791

Valley Ace Hardware Store

1805 E Baseline Rd, Tempe, AZ 85283

(480) 839-2623

Stephen's Ace Hardware

1153 W Broadway Rd. Tempe, AZ

(480) 968-4544

Davis Salvage

3337 E. Washington, Phoenix, AZ

602-267-7208

Phoenix Jewelers Supplies

(480) 990-7690

2933 N Hayden Rd Suite 2

Scottsdale, AZ 85251

Allied Gases & Welding

(480) 894-6000

950 East Gilbert Dr

Tempe, AZ 85281

Industrial Metals Supply

5150 South 48th Street

Phoenix, AZ 85040

Rio Grande

1-800-545-6566 (call for catalog)

7500 Blue Water Rd NW

Albuquerque, NM 87121-1962

Home Depot

Check your neighborhood store