



Hello, Bezel

Erin S. Daily

Basic Tool Supply

- Knife edge pumice or silicone polishing wheel with screw mandrel
- Saw blades - 2/0 for basic applications 4/0 for fine piercing
- Small, slim dividers - economy, make sure points can touch
- Scribe
- Drill bits - small twist set
- Sandpaper grits 220, 320, 400, 600 - 1 sheet of each
- Split mandrel, non-tapered
- Needle file set - #4 cut is preferred
- Bezel pusher
- Curved steel burnisher
- Setting burr sized to fit your 3mm or 4mm stone - we will discuss in class if unsure
- Clear dental wax - from the pharmacy
- Dental tape - from the pharmacy
- Bristle end and cup brushes for the flex shaft - soft or hard
- Hand file (half round or flat, fine cut)

Metal Supply

- 16, 18, 20,22 gauge round wire - 1 ft. lengths of each
- 2 x 1 mm approximate half round wire - 6" minimum
- 12 gauge square wire - 6" minimum
- 18 gauge silver strip - ½" wide minimum, 1 ft. minimum
- 20 gauge sheet - 3" x 3" piece
- 24 gauge silver strip - ⅛" wide
- Heavy walled tubing sized to fit a 3 or 4 mm stone - we will discuss in class if you are unsure
- Silver solder sheet or wire - hard, medium, easy

Students may decide what metal to work in. Sterling silver is recommended.

Optional

- Magnifying visor for up close vision
- 10x triplet loupe
- Hollow 3-square economy scraper

- Parallel ring clamp
- Polishing papers - plastic backed

Gemstones

- **Natural surface stone or found object** - can be a crystal cluster (drusy) or anything that has an irregular surface and trimmed edges around the perimeter
- **Cabochon** - low to mid rise dome, any style - no smaller than 10 mm - transparent or opaque
- **Geometric** - square, rectangular, or pear shaped - cabochon or faceted - no smaller than 12 mm
- **Rose cuts** - can be irregular if desired - no smaller than 10 mm
- **Faceted** - round 3-4mm and oval 10-12mm pair

Please purchase at least one stone of each type unless otherwise specified. Students may work with non-gem material if desired. Feel free to bring more to class than what is required as it is always good to have extras on hand.

Additional materials may need to be purchased for projects as discussed with your instructor.

Suggested Tool Suppliers

AllCraft Jewelry Supply 135 W 29th St #205, New York, NY 10001 ***Discount to BKMW Students!***

Zak's Jewelry Tools 55 West 47th Street 2nd Floor, New York, NY 10036

Rio Grande