

Veberod Gem Gallery Class Notes

Tube Riveted Lentil Bead

Love bold silver beads and want to make your own? In this class we'll stamp silver disks then make hollow, domed beads out of them. Perfect for earrings and other light weight projects. Learn to fabricate beads from sheet metal and tubing. This class will address both soldering and cold connection techniques. Basic skills covered in class include piercing and sawing and will progress to more intermediate techniques including forming with a dapping block and punches, tube riveting and soldering.

Supplies Required:

22GA Silver Sheet or Discs: 480122, 480583

20GA Copper Sheet: 487010

Sterling Silver Tubing: 480531, 480533

Approx Supplies Cost: \$75



Tools Required:

Doming Block & Punches: 325078

Decorative Punches

400GT Sandpaper: 311278

#55 Drill Bit: 328555

Krause Bur: 318572

Setting Bur same size as tubing

List of Basic Tools and Supplies for Silver-Smithing Classes

Chasing Hammer: 337189

Jeweler's Saw Frame: 349704

2/0 Saw blades: 349546

Clamp on Bench Pin: 313361

Flat or Pillar File: 331148 or 331233

3rd Hand: 354080

Torch: 314214

Solder Pick: 354772

Polishing Paper Pack: 311270

EZ Silver Solder: 480550

Med Silver Solder: 480552

Hard Silver Solder: 480554

Flux: 354442

Rawhide Mallet: 337703

Steel Bench Block: 312317

Cut Lube: 319928

Bench Shears: 353800 or 353806

½ Round File: 331533 or 331130

Cross Lock Tweezers: 357386

Charcoal Block: 354162

Center Punch: 347900

Flexshaft or Dremel Tool & Assorted Bits

Fire Proof Surface

Assorted Pliers and wire cutters

Extra Fine Sharpie Marker

Approximate Cost for Basic Tools: \$215

A note on cost of supplies - We prefer not offer kits for our classes. We try to encourage students to pick equipment and supplies (stones, beads etc.) based on their individual creativity. Often there are several options available and you may have some items already. If this is your first class, you are welcome to use the shop's tools so you can discover how enjoyable it can be! New students will need to share the shop tools between them. **It is important to remember to always bring your tools from home!** Also, please mark them so that they are identifiable as your own. If you have any questions regarding the cost of tools, supplies or anything else about the class, please contact us.