

Veberod Gem Gallery

Wrap Riveted Ring

This is one of those classes that wins on both sides- a beautiful project and full of new skills to learn. It's great because the entire project is cold connections (other than soldering in a tube) (although you CAN forego the tube altogether if you prefer it stay a complete cold connection project!)

Note – tube setting IS taught in this class, you don't have to have that skill ahead of time.

Not only will you learn how to design this unusual style ring, you will also be introduced to using the rolling mill to pattern metal, how to rivet on a round shape, and how to solder in a tube and tube set a faceted gem.

Prerequisite: Silversmithing II

Please plan to provide all your own consumables. You will be able to purchase anything you need at Veberod Gem Gallery during class. Being able to see clearly is essential to your success, so bring any portable lighting and magnification you are accustomed to using (cheaters, OptiVisor, Telesight).



Supplies Required

Silver, Copper or Brass sheet, 24ga
16ga wire for rivets
Round faceted stone, 3-5mm
Tubing to fit stone
Torch Fuel
Hard Silver Solder
Boric Acid Flux
Batters Flux

Tools used (tools marked with an *asterisk are regularly stocked in the student benches)

*Solder Cutting Pliers
*Solder Pick
Torch
*Soldering Surface
*Soldering Tweezers
*Insulated Cross-lock tweezers
*Third Hand
Ring Mandrel
Setting burs/bud burs
*Chain Nose Pliers
*Flush Cutters
Files
Magnification
3M Polishing Paper

Notes on tools/supplies

This list is designed to help you determine what to bring from home. Please DO NOT buy anything before class if you don't already have it. Many times there are factors that will determine your best choice and we will discuss all this at class. Bring what you have, and don't stress about what you don't.

We prefer not to 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.

Please **mark** tools from home so 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 at 952.595.8338.