

## Pendants III – Riveted/Tube Set

This dimensional piece will offer a variety of learning opportunities including using the rolling mill to texture your metal, design considerations, saw piercing, riveting, creating 3 dimensional pieces, sawing tubing in place and tube setting. You will even have a chance to place a post and pearl if you choose!

We will learn how to tube set faceted stones in class, but it will be a less comprehensive lesson than in some classes.

Prerequisite: Silversmithing III

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 magnification you are accustomed to using (cheaters, OptiVisor, Telesight).



### Supplies Required

Round faceted stone, 2.5mm-4mm  
Tubing to fit stone, med to heavy wall  
Silver sheet, 22 or 20ga  
Rolling mill patterns (optional)  
16ga wire  
Bead crimps, tube style  
Hard Solder  
Flux  
Saw blades  
Torch Fuel

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

\*Jeweler's saw  
\*Solder cutting Pliers  
\*Solder Pick  
Torch  
\*Soldering surface  
\*Soldering tweezers  
#55 drill bit  
Files  
Mitre Cutting Jig  
Setting burs  
3M Polishing Papers

### 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.