

Veberod Gem Gallery

Cold Connections I

This class is the first in a duo designed to introduce students to the use of cold connections (joints of all kinds that don't use heat/flame).

CCI focuses on riveting. Students will learn to make their own rivets out of wire and place them successfully. A final project may or may not be completed- each student may choose their focus.

Prerequisite: none.

In this beginning level class, students are not required to provide any of their own tools. If you plan to continue taking classes, you will be expected to be practicing on your own and will need to assemble a basic tool kit. Any tools/supplies you need to purchase will be available during class.



Supplies Required

Silver or Copper wire, 16ga
Metal sheet or discs or scrap to connect
(some available in classroom)

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

Bench Block/Anvil
Riveting hammer
Domed-head chasing hammer
Parallel action pliers **with teeth**
*Center Punch
Chasing Hammer
#55 Drillbit
*Bur Lube
Torch (optional)
*If bringing torch also bring-
Hex Anvil or metal draw plate*
*Cross Lock Tweezers
Magnification
3M Polishing Paper
*Flush Cutters

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.