VEC Spring 2023: Pinning the Donut Ring with Storm Rise

Materials Kit: sterling silver stock, copper stock, semi-precious donut cabochon. Included in tuition and will be delivered to class.

Required Tools:

- Sharpie
- Pencil
- Chain nose pliers
- Side cutters
- Ring bending pliers
- Digital caliper
- Fine tweezers
- Flex shaft
- Flex shaft bits: mixed pack of sandpaper rolls- 220-1000 grit
- Hand punch (any size)
- Steel ring mandrel
- Ring clamp
- Ring sizer
- Solder pick
- Bench block
- Chasing hammer
- Riveting hammer
- Rawhide mallet
- Student files
- Needle files
- Bezel shears
- Prong pusher
- Jewelers' saw
- Saw blades (4/o)
- Cut lube or Bee's wax
- Bench pin
- Steel dap set
- Magnifying glasses (as needed)
- <u>Basic soldering set up</u>: <u>butane torch</u> (not micro torch), butane, <u>solder board</u> or the like, <u>tripod with mesh</u>, <u>pickle</u>, <u>fire tweezers</u>, quench bowl, <u>flux</u>, <u>copper tongs</u>, silver wire solder: Hard, Med. Easy.

Tools will be available to share in class, but you are welcome to bring your own.