



Supply List

Cloisonne Enamel Exploration

Wednesdays • starting 5/27/26 through 7/15/26 • 1:30-5:30

No Class on: 7/1/26

Questions? Contact Jody DeWeese • jodydeweese@aol.com • 678-446-1325

Studio-appropriate attire:

- Closed-toe shoes
- No loose/dangling clothing or accessories
- Hair tied back

Basic Supplies:

- Pens & pencils
- Notebook & sketch paper
- Dust mask / N95

Class Supplies:

- Supply List for Cloisonné Enameling Exploration
- There will be a \$30 fee per student for use of Teacher supplied consumables (sanding discs, counter enamel, distilled water, mask for sifting, drafting tape, opaque white for enamel samples, tracing paper to cut foil, etc.).
- The Metal Arts Guild of Georgia will provide the following for student use during class: Torches, kiln, trivets, sifters, kiln gloves and glasses, kiln firing forks, Klyr-Fire and an array of leaded and unleaded transparent enamels.
- All of the supplies below will be available for purchase from Jody during classes (usually in smaller individual amounts so you can try things and see if you like them). Links are listed in case you want to purchase anything in larger quantities. Also feel free to bring what you have from your studio and like using.
- Required Enameling Supplies:
 - Copper Sheet 24g-22g 6" x6" or 24g-22g Round Copper Blanks - JewelrySupply.com has very reasonable prices for copper blanks
 - Cloisonné Wire - recommend 0.05" x 0.004" (1.27 x 0.102mm) but ok to have other sizes
 - <https://www.riogrande.com/product/.999-fine-silver-cloisonne-strip-12-hard/102202GP/?code=101900>
 - <https://www.enamelartsupply.com/cloisonne-wire/mz6hf5iy7uvmgkfi2tq5r2jl0c7okn-hasfd-9sy6d-x8bal-975xz-dc4cn-8scta>
 - Fine Silver Foil
 - <https://www.enamelartsupply.com/foils>
 - <https://www.enamelartsupply.com/foils/fine-silver-eas-enamel-art-supply-foil-super-thick>
 - <https://www.enamelartsupply.com/foils/ginbari>
 - The Ginbari and Super-Thick foil from Enamel Art Supply are thick enough to roll a pattern into
 - 24K Gold Foil - 1 sheet
 - <https://www.enamelartsupply.com/foils/gold-foil>
 - <https://www.e-namels.com/item/24K-Gold-Foil--2029>
 - Selection of Leaded and/or Unleaded Enamels:
 - 1. Flux (I use Ninomiya N3 leaded but other good ones are Hirasawa S-1S, Nihon Shippo G110 for Silver, Soyer #3 (all leaded), Thompson 1020 (unleaded).
 - 2. Counter-enamel (can be any color. Black, dark blue or dark green are very stable colors for counter enamel and can be opaque or transparent)
 - 3. A variety of transparent enamel colors
 - 4. Blythe T-8 Opalescent enamel
 - 5. Nihon Shippo G-710A Translucent White
 - 6. Nihon Shippo 209 or 210 Semi-Opaque White
 - Small 40 Mesh Sifters
 - <https://thompsonenamel.com/product/sifters/>
 - Large 80 Mesh Sifters
 - <https://thompsonenamel.com/product/sifters/>
 - Long Handle Tweezers - for moving hot objects
 - Fine Point Brushes
 - Tweezers - Straight with fine tip
 - <https://www.riogrande.com/product/blue-heron-stainless-steel-precision-1-pattern-tweezers/115013GP/?code=115013>
 - Super Flush Cutters for Cloisonné Wire - or you can use the Cloisonné Scissors
 - <https://www.riogrande.com/product/swanstrom-m138-2-tapered-super-flush-cutters/111800GP/?code=111800> These are my favorite. Expensive but worth it.
 - <https://www.riogrande.com/product/lindstrom-8142-ultra-flush-cutters/111420GP/?code=111420> Less expensive but works well
 - Cloisonné Scissors for Cloisonné Wire and Foil - works for cutting foils and wire
 - <https://www.enamelartsupply.com/other-tools-and-supplies/cloisonne-scissors>
 - A-1 Klyr-Fire
 - <https://thompsonenamel.com/product/a-1-klyr-fire-water-base/>
 - <https://www.riogrande.com/product/thompson-klyr-fire-a-1-holding-agent-water-based/119111GP/?code=119111>
 - Blu Stic
 - <https://www.riogrande.com/product/thompson-enamel-blu-stic-cloison-adhesive/119764GP/?code=119765>
 - <https://thompsonenamel.com/product/blu-1-blu-stic/>
 - Magnifiers of your choice
 - Sharpie or Fine tipped Marker
 - Large Jar for washing enamels
 - Jar for Water
 - Double Stick Tape
 - Notebook for class notes
 - Notebook for documenting your enamel samples and designs
- Optional Hand Tools:
 - Scribe
 - Mortar & Pestle

- Weighted Rawhide Mallet
- Palette Knife
- Ultra Clay Pick, Awl, or Straight Probe
https://cooltools.us/products/ultra-clay-pick-1?_pos=14&_sid=86a8ff189&_ss=r
<https://enamelartsupply.com/other-tools-and-supplies/straight-probe-1>
- Steel Round Bezel-Forming Mandrel, 1.5-5mm
<https://www.riogrande.com/product/steel-round-bezel-forming-mandrels/112790GP/?code=112790>
- Round-Nosed Pliers
<https://www.riogrande.com/product/lindstrom-supreme-7590-round-nose-pliers/111293GP/?code=111293>
- Slim Flat Nosed Pliers - 4mm
<https://www.riogrande.com/product/slim-flat-nose-pliers2/111823GP/?code=111823>
- Grinding and Polishing - NOT REQUIRED.
- 3M 1" Dual Lock Backed 200 Grit Diamond Disk (Red)
<https://www.hisglassworks.com/3m-1-inch-dual-lock-backed-200-grit-diamond-disk.html>
- Dual Lock Backed Mandrel with 1/8" Shank
<https://www.hisglassworks.com/dual-lock-backed-mandrel-with-1-8-inch-shank.html>
- Diamond Sanding Stick - can also purchase from Sandra McEwen's Etsy shop
<https://www.hisglassworks.com/3m-3-4-inch-x-7-inch-velcro-backed-400-grit-diamond-strip.html>
<https://www.hisglassworks.com/velcro-backed-plastic-file-blank-for-thin-diamond-strips.html>
- Diamond Edge Bur - 4mm head with 3/23" shank
<https://www.riogrande.com/product/diamond-wheel-bur-4mm/343124GP/?code=343124>
- 1mm Diamond Round Bur
<https://www.riogrande.com/product/edenta-diamond-round-bur-0.9mm/343130GP/?code=343131>
- Diamond Point Scribe - Adelagnes with wood handle Amazon
- Diamond Sanding Pads 220 and 400 grit -Home Depot, Enamel Art Supply, Rio Grande