



Class Supply List

Contact your instructor with questions about the supply list: jodydeweese@aol.com

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

Supplies:

There will be a \$30 fee per student for use of Teacher supplied consumables (sanding discs, counter enamel, distilled water, A-1 Klyr-fire, blue-stic, mask, opaque white for enamel samples, etc.).

Instructor will have the following items for sale for students who want assistance in choosing essential supplies: enamel samples, copper blanks (1", 1/2", small rectangles), Cloisonné wire, fine silver foil, super thick silver foil, gold foil, 40 and 80 mesh sifters, brushes, trivets, firing screens, fiberglass brushes, tweezers, pipettes, palette knives, diamond burs, glass stir rods, diamond grinding tools and squeeze bottles.

Enameling Supplies:

Copper Sheet 24g 6" x6"

[https://www.wirejewelry.com/copper-sheet/24 Gauge 0 020 Dead Soft Copper Sheet Metal 6x6 Inch-26951-1643.html](https://www.wirejewelry.com/copper-sheet/24-Gauge-0-020-Dead-Soft-Copper-Sheet-Metal-6x6-Inch-26951-1643.html)

24g Round Copper Blanks 1"

https://www.jewelrysupply.com/Copper-Round-Blank-24-Gauge-1-Inch_p_10644.html

[JewelrySupply.com](https://www.jewelrysupply.com) has very reasonable prices for copper blanks

Fine Silver Cloisonné Wire - recommend 0.05" x 0.004" (1.27 x 0.102mm)

<https://www.riogrande.com/product/.999-fine-silver-cloisonne-strip-12-hard/102202GP/?code=101900>

<https://www.enamelartsupply.com/cloisonne-wire/mz6hf5iy7uvmqkfi2tq5r2jl0c7okn-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/qinbari>

*Both of these 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. At least one set of three colors in the same color family
2. Yellow, green, blue, red, purple, gray transparent colors
2. Flux (I use Ninomiya N3 leaded but other good ones are Hirasawa S-1 leaded, Thompson 1020 unleaded)
3. 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)
4. Opalescent white (Blythe T8)

5. Several opaque colors.

<https://www.enamelartsupply.com/>

Ninomiya Leaded Enamels (Japanese)
Nihon Shippo Leaded Enamels (Japanese)
Hirasawa Leaded Enamels (Japanese)
Soyer Leaded Enamels (French)
Misc. Enamel Supplies

<https://www.e-enamels.com/>

Thompson Unleaded Enamels (USA)
Thompson Vintage Leaded Enamels (USA)
Ninomiya Leaded Enamels (Japanese)
Nihon Shippo Leaded Enamels (Japanese)
Milton Bridge Leaded or Unleaded Enamels (British)
WG Ball Unleaded Enamels (British)
Blythe Leaded Enamels (British)
Schauer Leaded Enamels (Austrian)
Misc. Enamel Supplies

<https://enameling.com/>

Thompson Unleaded Enamels (USA)
Thompson Vintage Leaded Enamels (USA)
Soyer Leaded Enamels (French)
Enameling and Kiln Accessories

<https://thompsonenamel.com/>

Thompson Unleaded Enamels
Misc. Supplies

<https://cooltools.us/>

Thompson Unleaded Enamels
Enameling and Kiln accessories

Small 40 Mesh Sifters

<https://thompsonenamel.com/product/sifters/>

Large 80 Mesh Sifters

<https://thompsonenamel.com/product/sifters/>

Set of Sifting Screens

https://cooltools.us/products/enamel-sifter-kit?_pos=2&_sid=7519939e2&_ss=r

Small 3 point Trivets- Approximately 1 1/4" -1 3/4" Diameter

<https://thompsonenamel.com/product/three-point-trivets/>

<https://www.e-enamels.com/item/Three-Point-Trivets-1365>

<https://www.riogrande.com/product/thompson-three-point-trivets/119306GP/?code=119306>

Long Handle Tweezers - for moving hot objects

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

Rawhide Mallet

Palette Knife

Drafting Tape

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. You will have a chance to try instructor's grinding supplies.

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>

3M 1" Dual Lock Backed Diamond Disk Set

<https://www.hisglassworks.com/3m-1-inch-dual-lock-backed-diamond-disk-set.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 - Adelaagnes with wood handle **Amazon**

Diamond Sanding Pads 220 and 400 grit -Home Depot, Enamel Art Supply