

Pocosin Arts *School of Fine Craft*

Materials and Equipment

Instructor Name: Amanda Bergam

Please consider carefully all the tools and materials you will need to successfully complete your workshop. Provide as much detail as possible. Please email your online coordinator at zoom@pocosinarts.org with any questions.

Providing the supplier name and exact item number assure that you purchase exactly what you need.

Quantity	Item / Tool / Material list	Supplier
6" x 6"	22 Gauge Brass Sheet	https://www.riogrande.com/product/Jewelers-Brass-6-x-12-Sheet-22-Ga-Dead-Soft/130122
1 - 2	Blue Rubber Grinder Wheels – Medium or Coarse	https://www.riogrande.com/product/eve-high-flex-blue-knife-edge-wheel-polisher-medium/33240410
1	1 lb Powder Coat – East Wood Flat Black #11869	https://www.eastwood.com/hotcoat-powder-flat-black.html
Min. 2 Colors in 1 lb Quantity each	Powder Coat Colors Choose from: RAL 1034 Pastel Yellow RAL 7042 Traffic Gray RAL 6024 Traffic Green RAL 5024 Pastel Blue RAL 6034 Pale Turq. RAL 4003 Heather Violet RAL 4009 Pastel Violet RAL 2003 Pastel Orange	https://www.powderbuythepound.com/powder-buy-the-pound-online-shopping-powder-paint-ral-colors/ **I recommend also purchasing the containers or use mason jars to store powder**
1 ft	Easy Solder	https://www.riogrande.com/product/silver-wire-solder-20-ga-easy/101100
1 ft	Hard Solder	https://www.riogrande.com/product/Silver-Wire-Solder-20-Ga-Hard/101704

1	Toaster Oven (Can also purchase at Thrift Store) Must go to 450 degrees F	https://www.amazon.com/COMFEE-CFO-BB101-slices-Toaster-black/dp/B07WK75788/ref=sr_1_3?dchild=1&keywords=toaster+oven&qid=1609607193&rnid=2941120011&s=kitchen&sr=1-3
1	Powder coating System 3 options: Eastwood and Chicago require air compressor. I will be using the Craftsman System that does not require an air compressor.	Chicago: https://www.amazon.com/Chicago-Electric-Portable-Powder-Coating/dp/B006ZBCZNS/ref=sr_1_9?dchild=1&keywords=craftsman+powder+coating+gun&qid=1609607425&sr=8-9 Craftsman: https://www.ebay.com/ Eastwood: https://www.eastwood.com/eastwood-original-diy-powder-coating-gun-starter-kit.html
1	Smith Little Torch w/ Propane and Oxygen	https://www.riogrande.com/product/smith-little-torch-propane-and-oxygen-set-for-disposable-tanks/500090
1	Pipette or Eye Dropper	https://www.amazon.com/Crafare-Disposable-Essential-Graduated-Scientific/dp/B08615XNQM/ref=sr_1_5?encoding=UTF8&c=ts&dchild=1&keywords=Lab+Pipettes&qid=1609607820&s=industrial&sr=1-5&ts_id=318122011
1 bottle	White Out or Yellow Ochre	https://www.amazon.com/BIC-Wite-Out-Quick-Correction-Fluid/dp/B00061F8T/ref=sr_1_7?dchild=1&keywords=white+out&qid=1609608752&sr=8-7
1	3M Respirator with appropriate filters or N95 Mask	https://www.amazon.com/3M-Personal-Protective-Equipment-51131494904/dp/B00IF7RBS4/ref=sr_1_7?dchild=1&keywords=respirator+3m&qid=1609608811&sr=8-7
2 Pairs	Nitrile or Latex Rubber Gloves	https://www.amazon.com/MedPride-Powder-Free-Nitrile-Gloves-X-Large/dp/B00GS8VIKE/ref=sr_1_6?dchild=1&keywords=nitrile+gloves&qid=1609608925&sr=8-6

1 Bottle	Rubber Cement	https://www.amazon.com/Elmers-No-Wrinkle-Rubber-Cement-2-Pack/dp/B07GZ6ZT2M/ref=sr_1_5?dchild=1&keywords=rubber+cement&qid=1609609084&sr=8-5
1	1" Blue Painters Tape	https://www.amazon.com/ScotchBlue-Painters-Multi-Use-70-Inch-2090-18E/dp/B00004Z4BB/ref=sr_1_7?dchild=1&keywords=blue+Painters+tape&qid=1609617873&sr=8-7

Required Items for the Class:

ESD Powder Coating System with Air Compressor or Craftsman Powder Coat Gun

Eastwood Flat Black Powder Coat

Powder Buy the Pound Powder Coat Colors, Min. 2 color choices

Liquid 2 Powder - 1 Pt.

Toaster Oven, One with multiple rack placements inside oven is helpful

22 Gauge Brass Sheet

Blue Knife or Flat Edge Polishing Wheel to use with Flexshaft or Dremmel

Silver Earring Posts or 22 Gauge Silver Wire

Easy Solder and Soldering Set up, Smith Little Torch with Propane and Oxygen used in Demos

Items You May Already Have in your Studio:

Blue Painters Tape

Rubber Cement

Rubber Gloves

3M Respirator or N95 Mask

White Out or Yellow Ochre

Pipette or Eye Dropper

Paint Palette or Glass Plate

Nylon or Acrylic Paint Brushes (Tiny, Small, and Medium Size)

Silver Earrings Posts or Silver Wire

220 Sand Paper

Assorted Needle Files, cut #2 - #4

Assorted Files

Jewelers Saw and Blades

Easy and Hard Solder

Basic metalsmithing tools: Rawhide Mallet, Pliers, Files, etc.

Soldering Set-up, Smith Little Torch with Propane and Oxygen used in Demos

Please email me with any questions: contact@amandabergmanjewelry.com