

Pocosin Arts *School of Fine Craft*

Materials and Equipment

Instructor Name:

Please consider carefully all the tools and materials you will need to complete your workshop successfully. 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 ensures you purchase exactly what you need.

Note: The items on the Tools, Equipment, and Material List will be used and demonstrated throughout the workshop. In many situations, the items below can be interchanged and substituted. If they are not owned or available it is optional to purchase. I suggest waiting to buy any of the following until after viewing the entire workshop.

Quantity	Item / Tool / Material list	Supplier/Website link or item number
1	Rolling mill	Rio Grande #113875 or similar
	Pumice (optional)	Rio Grande #5020283
1	Fire Brick or Charcoal Block	Rio Grande #502054 or #502025
1	Torch tip and gas (acetylene, or propane or others)	Rio Grande #500054 #500158 or similar
1	Torch Striker	Rio Grande #50302515
1	Drill	Hardware store
1	Vise	Rio Grande #113133 or similar
6 inch	Hard Solder	Rio Grande #101704
6 inch	Medium Solder	Rio Grande #101703
6 inch	Easy solder	Rio Grande #10100

1 jar	Filigree powder solder	Rio Grande #132209
1 set	Plier set (round, chain, flat nose)	Rio Grande #111813 or similar
1	Flush wire cutter	Rio Grande #111105 or similar
1 -3 feet	16ga SS round wire	Rio Grande #100316
1 OZT	24ga FS Round wire	Rio Grande #105324
At least 1	Fine tip Tweezer	Rio Grande #115012 or similar
2	Steel Block	Rio Grande #111211 or similar
	Digital Caliper (optional)	Store
1	Sheet and Wire Gauge (optional)	Rio Grande #116015
1	Small fine soft-bristle paint brush	Art supply store
1 bottle	Distill water	Store
1	Black sharpie	Store
1 roll	Binding wire (optional)	Rio Grande #503076 or similar
1	Needle file set	Rio Grande #114257 or similar
1	Half round file	Rio Grande #114705 or similar
Only if no rolling mill (1 OZT)	Sterling silver flatten twisted wire	Rio Grande #101516
1	Small plastic container	Store
1	Silicone wheel and mandrel (optional)	Rio Grande #33266210 and #333111

1	Sand paper (#400)	Rio Grande #337301 or similar
1	Brass brush	#113172
1	Pumice and tooth brush (optional)	Store