

Pocosin Arts *School of Fine Craft*

Materials and Equipment

Instructor Name: Sandra Salaices.

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
	Basic Metalsmithing Tools And Equipment:	
	Saw Frame/ Saw Blades 3/0, 4/0, 2/0 / Lubricant.	Sug. <u>saw blades</u>
	Files* If You Wish You Can Use Your Regular Files Or Get New Ones And Use Them Exclusively For Steel. (Steel Does Not Contaminate Your Files)	
	Sandpaper 220, 320, 400	
	Ruler, Sharpie, Drawing And Tracing Materials.	
	Screw Mandrel	Item No. <u>333109</u> Item No. <u>333105</u>
	Separating Discs	Item No. <u>337209</u>
	Rolling Mill* (For Wire)	Item No. <u>113512</u>
	Smith Little Torch Oxy/Acet (Tips 3-4-5) *Necessary For Welding	Item No. <u>500030</u>
	Flex Shaft	
	Bench Vise	

	Low Carbon Steel Wire. Assortment Of Gauges (Personal Preference)	All thicknesses: <u>Mc Master Carr</u> Sug. <u>8870K36</u> <u>8870K34</u> <u>8870K32</u> <u>8870K11</u>
	Ring Mandrel/ Hammers	
	Flux	
	Silver Wire Solder: Easy, Med, Hard.	
	Drill Bits	
	Mild Steel Sheet	Options: <u>30 ga</u> <u>24 ga</u> <u>20-ga</u>
	Pickle	
	Gun-Blue/ Brush/ Q-Tips/ Steel Wool 0000	<u>gun-blue</u>
	Electric Hot Plate*	
	Agate Burnisher	<u>Rio Grande</u>
	Small Detail Brush	
	Fine Scissors/ X-Acto	
	Paper Punches*	
	Gold Foil 3x3	Opt#1: <u>Rio Grande #623013</u> Opt#2: <u>Contenti</u>
	Fine Silver Foil 4x4	<u>Enamel Art supply</u>

**Optional
Suggested retailers for product reference only.*