



## **Master Workshop: All About Argentium Sterling with Cynthia Eid**

June 22 - 24, 2018

### **Required Student Supply List:**

- A smooth charcoal block – if you want to make your own granules. \*
- A black Sharpie marker – fine point or thicker – an essential tool for annealing
- 3-6 “dishes” or containers to hold solder chips and AS granules. Small containers such as pill boxes are helpful for keeping solders and granules safe and separate.
- Close-toed shoes (safety in case of dropping something hot, sharp, or heavy)
- Hair ties if needed
- Note book / sketch pad
- pencil

### **HELPFUL ITEMS That Students May Wish To Bring (NOT ESSENTIAL):**

- Students may wish to bring additional Argentium Silver, if s/he tends to be prolific, or work large. Dependable sources include: Rio Grande, G & S Gold, Hauser and Miller, Otto Frei.
- Students may wish to bring 18K - 24K gold wire or scrap for making granules to fuse to AS
- Apron \*
- Steel and/or agate burnishers (for Keum Boo) \*
- Favorite flex shaft tools, such as radial bristle discs, sanding discs, cup burs, diamond burs..... \*

### **Flux Metal Arts has following tools for students to use and share. If you like to have your own, you might wish to bring:**

- Optivisor or clip-on magnifier—recommended by instructor for use during fusing, & to check Keum Boo edges \*
- Hot plate (Inexpensive one-burner from Walgreens or Amazon) or ultralite kiln (for Keum Boo)
- Metal shears (Hand-held), such as Joyce Chen
- Fabric, ribbon, etc for roll-printing (imprinting texture onto metal using a rolling mill)
- Saw frame, blades, and lubricant \*
- Sanding sticks and/or abrasive papers
- Favorite soldering tools (poker, tweezers, ...)
- Pliers \*
- Safety glasses \*

\* Also available for purchase in Flux Metal Arts supply store

[www.fluxmetalarts.com](http://www.fluxmetalarts.com)

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**MATERIALS THAT WILL BE PROVIDED BY INSTRUCTOR**

<b><u>KIT</u></b>	<b><u>Size/Quantity</u></b>
• 24 gauge AS sheet	6" x 2"
• 16 gauge round wire	6"
• 18 gauge round wire	18"
• 20 gauge round wire	24"
• • AS posts	4
• • AS nuts	4
• Argentium Solder-Wire-Easy	6"
• AS Solder-Wire-Medium	6"
• AS Solder-Wire- Hard	6"
• Goddards Cloth (1/2 piece)	
• Silver Glory	
• 24 gauge 22KY gold wire	3"
• Keum Boo Foil	
• Agate burnisher	
• 6" x 6" x 20 ga. brass sheet for Keum Boo	
• Solderite™ Heat-reflective soldering boards. (Separate soldering boards avoids contamination of the surface by copper, which affects tarnish-resistance.)	