

Lost Wax Casting

Instructor: Jennifer Stenhouse

Recommended Supplies:

- Clean sterling or silver scrap/coins
- Notebook
- Pen or pencil
- Wax carving tools
- Alcohol lamp or hot tool(s)
- Wax or coarse files
- Wax or coarse rotary burs
- Saw & spiral wax blades
- Miscellaneous waxes, including sprue wax assortment and sticky wax
- Gloves
- Dust mask or respirator
- Silicone spatula
- Safety glasses
- Nylon bristle brush for wash out
- Old ordinary dinner knife
- 2/0 saw blade to remove sprue
- Your regular jewelry polishing equipment
- Little tools for working with wax like exacto or carving tools

Shopping Resources: (Jewelry)

- Seattle Findings – Lynnwood (appointment required) – Note: Receive 10% discount as a student
- Rio Grande – www.riogrande.com Note: Out of State Supplier, fast shipping.
- NW Rockhounds – www.nwrockhounds.com
- Contenti – www.contenti.com

Additional Shopping Resources:

- Sample kit of waxes: <https://www.riogrande.com/product/modelers-deluxe-wax-assortment-kit/700121>
- Alcohol Lamp: <https://www.riogrande.com/product/alcohol-lamp/700008>
- Wax Working Tools: <https://www.riogrande.com/product/basic-wax-carving-tool-set/700278>
- Hot Tools
 - WaxMax: <https://www.riogrande.com/product/Max-Wax-Pen-6-34/700394>
 - Digital Wax Pen: <https://www.naturl.link/ecxSSt>

Additional wax working tools can be found, ordered, created or purchased locally at hardware stores. These will be discussed thoroughly on the first evening of class. Help support your local merchants!

Any tools that you've been using for filing, sanding, and polishing metal will work after the pieces are cast. You can also solder on parts after casting and set your stones.

Questions?

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