

## **Introduction to Lost Wax Casting Supply List**

### **Jennifer Stenhouse, Instructor**

Supplies will be discussed on the first evening of class. Various supplies will be needed at different times during the quarter. Students will be provided with basic tools, supplies, equipment to cast. There will be wax and investment provided for basic casting. Additional supplies may be purchased if needed. Bronze and spiral saw blades will be available for purchase. If students wish to cast in sterling silver, it will have to be purchased from a jewelry supply, or alternatively, I recommend purchasing fine silver coin to alloy from a local coin shop. Again, Supplies will be discussed on the first evening of class. If students are not sure where or what to buy, I recommend waiting until class for the description and discussion. Students are encouraged to bring their regular jewelry tools and supplies to work with once the models have been cast in metal.

The list below are recommended supplies that students will find helpful to have in their kit:

Box for supplies

Notebook for handout, sketches and notes- pen/pencil

Carving tools for wax: linoleum cutting, X-acto knife or carving set, dental tools, or similar  
Course files for wax

Small watertight container for transporting wax models

Additional Waxes for carving and casting-(Rio grande.com has a good selection. Modeler's deluxe assortment #700121 has a wide assortment of waxes. \$64.50) Students also may purchase additional waxes as needed in class.

Medium spiral saw blades

Silver to cast

Denim or nylon hose fabric

Wax burs

Polishing tools

Safety glasses and shaded safety glasses rated #3-5 for casting

Additional metal and jewelry findings to finish jewelry pieces, like chain and wire.