Supplies List

Advanced Wax Carving

Instructor: Donna Shimazu

TOOLS & SUPPLIES: Bring your favorite wax working tools.

Box of Matt green carving wax - assorted slices (Rio G: 700-514)

Green ring tube wax <u>if interested</u> in carving rings. Large Flat Top tube recommended for widest range of use. (Rio G: 700-512)

Casting silver

Saw frame (2.5" to 3" throat)

Saw blades (4/0, 2/0 and coarse #5, spiral or skiptooth blades are nice for quick removal of bulky wax)

Vulcanite double-ended wax file

Assorted escapement files (#4 cut square, triangle, barette, round, crossing are handy)*

Assorted needle files (#2 cut square, triangle, barette, round, crossing are nice to have)*

Hand files (#0 and #2 cut barette or flat)

X-acto knife or scalpel handle with #11 blade

Dental tools (scalers, picks, spatulas)

Assorted Burs (round, setting, bud, kause, cone)

Assorted drill bits

Assorted Gravers (knife, onglette, flats, rounds)

Sandpaper (200, 400, 600)

Soft toothbrush (Japanese ultrafine tapered bristle brushes are very nice for brushing off debris.)

Microfine or Ultrafine sanding sponge sheet from Rio Grande or soft white Scotchbrite

Dividers

Spring gauge

Scriber

Sketch or notebook

tracing and/or drawing paper for cutting out

designs

Rubber cement

Sharpie marker

Fine Sharpie marker

Scissors

Ruler

Safety glasses

Optivisor

Optional but nice to have:

Matt trimmer

Electric waxer with assorted tips - wide spatula, pointed spatula, copper wire tipped (0.6mm wire)

Students are responsible for their own silver casting shot if they want to cast their projects. Silver shot can be purchased in class, but it is always safer to buy in advance since it may run out due to other classes using silver shot.

NOTE: Do not buy the so called wax files that have barbs instead of the usual cross cut teeth. They are not good for anything.

Honolulu Museum of Art School

Supplies List

MAIL ORDER SUPPLIERS

www.widgetsupply.com

Very inexpensive dental scalers (pointed, round, spade, chisel, oblong), probes, ball tipped burnishers and spatulas are available, many under \$3.00. USPO shipping is available and billing can be done through Amazon.com or PayPal. (NOTE: These tools are so inexpensive that you can buy multiples and modify sizes and shapes. They do require a little finishing.)

Rio Grande

6901 Washington NE Albuquerque, NM 87109 (800) 545-6566

Tools, metals, findings, machinery, supplies, books, packaging/display.

Otto Frei

P.O.B. 796 126 2nd St. Oakland, CA 94604 (800) 900-3734

Tools, metals, findings, machinery, supplies, books, packaging/display.

Allcraft Tool & Supply Co.

135 W. 29th St. #205 NY, NY 10001 Ph. (800) 645-7124 Mostly tools and supplies.

Indian Jewelers Supply Co.

P.O.Box 1774 Gallup, NM 87301-1774 (800) 545-6540 Tools, silver, 14K, books.

LOCAL SUPPLIERS

14 Karat Club

2255 Kuhio Ave. #1203 (enter from Seaside for validated parking)

Ph. 924-1014

They carry 14K and sterling sheet, wire, solder, casting grain and findings. They also carry tools, supplies, machinery, some books, packaging and display materials.

Schwartz, Inc.

1149 Bethel St. #400 (near Mark's Garage and Hawaii Theatre)

Ph. 538-1410

Silver and 14K sheet, wire, solder, casting grain and findings, tools, supplies, some machinery, books and packaging/display items.