

92Y ART CENTER

GILDA AND HENRY BLOCK SCHOOL OF THE ARTS

Wax Carving (Absolute Beginner, Intermediate/Advanced, and All Levels)

Instructors: Susan Barth, Michele Berman, Brice Garrett

Susan Barth Supply list

Note: The above items will be purchased as a set from Metalliferous, please call metalliferous for details. Total \$127.75

Item # Description Price

DIV 300.00 German Made Dividers (adjustable tip model) \$12.25

31.384 Grobet Wax File 8" \$32.40

33.981 Wooden File Cleaner \$6.50

Gau 160.00 Degree Spring Gauge \$13.50

FIL 994.00 Economy Needle File Set - Cut 0 \$6.95

TX1120 Exacto Knife \$4.60

SAW 345 5" Adjustable Sawframe \$11.00

PEN 520 Double Battery Wax Pen \$24.95

GEN083 General Pocket Scribe \$4.80

1 each 1" firm felt square edge buff & Knife edge buff \$1.25

2 pcs. wax sawblades & one package of 2 sawblades \$3.50

Gen035 Ruler \$2.35

Important additional items to be brought to class:

1 Soft Bristle Toothbrush

2 Sharpe Black Ultra Fine Line Permanent Markers

1 Pack of four double A batteries

Brice Garrett Supply List

-6" metal ruler with mm

-Optional: Standard jewelers sawframe

-Wax spiral sawblades (3 saw blades - medium grade)

-Metal saw blades 1/0 (1 pack of 12)

-"Grobet" Double-ended half-round Wax File, 7"

-Basic Set of needle files * 00 files

-8" flat hand file cut #0

-Degree Gauge

-Burs: round: 1, 2, 3 & 5 mm - these are regular burs for metal

-Divider 2.5 or 3" Length (lightweight)

-Center punch (cheapest)

-X-Acto knife with regular blades

-Ferris assorted green wax slabs (3" squares)

-1 Tube ring wax - large flat top (Green).

-Soft toothbrush

-Wax pen (double battery)

-Fine-point sharpie

-1 sheet of each: 320, 400, 600 wet/dry sandpaper

Michele Berman Wax Carving Supply List

General:

One dozen spiral wax saw blades (medium grade)

Dividers (3" length)

Steel scribe

6" steel millimeter ruler

Steel or brass wire brush

Two 1 1/2" med. felt buffs (knife edge & square edge) mold cutting knife

Soft toothbrush

Steel 3" square

Files:

Glardon Vallorbe double ended wax file (8 5/8" length)

Two barrette needle files, #0 & #2 (7 3/4" length)

Two half round needle files, #0 & #2 (7 3/4" length)

Two barrette escapement files, #0 & #2

Two half round escapement files, #0 & #2

Wax:

Green wax ring tube (large, flat top)

Ferris DDS-1 assorted green wax slabs (3 & 9/16" squares)

Optional: Matt ring tube sizer

Standard jeweler's saw frame (4" depth)

Tweezers

One barrette, #00

Chuck key for flex shaft

Suggested Suppliers

Note: Many suppliers are not open on the weekends, please call ahead for hours.

Allcraft Tool & Supply, 135 West 29th Street, (212) 279-7077 (metal, tools, solder)

Metalliferous, online only

<http://www.metalliferous.com/> (tools)

Zak Jewelry Tool, 55 West 47th St, 2nd Fl, (212) 768-8122

Rio Grande Catalog (for tools, metal and stones) 800-54

<http://www.riogrande.com>

92Y ART CENTER

GILDA AND HENRY BLOCK SCHOOL OF THE ARTS

Student Guidelines & Studio Rules

Studios are open 15 min before the start of class.

Do not enter any studio without your instructor present.

Do not enter a studio until the previous class has ended and all the participants have left the room and your instructor is present.

Students must leave studios after their class is over.

Do not use any tool that you are unfamiliar with as it could permanently damage the tool particularly hammers.

Only use hammers that you are familiar with like a “hardware hammer” if it doesn’t look familiar don’t use it you will ruin it.

Exhaust fans must be turned on when torches are being used or any materials is being melted.

Tools & Torches are coded with six different colors which denote the studios they belong in and their use;

Blue S353

Yellow S355

Red S352

Orange S350

LIGHT BLUE INSTRUCTOR’S BOX NOT FOR STUDENT USE.

Green children’s classes

If you borrow a tool from another room return it at the end of class time.

Library books are for reference only please return them in their proper order.

Students are responsible for cleaning the space they have used including the soldering station and bricks and returning tools at the end of class.

This is a communal studio please help us make your time here productive by following the above guidelines.