

# 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 items in this supply list can be purchased from Myron Toback at 545 Fifth Ave. (entrance on 45th St) Please call them for details. Phone: 212-398-8300

#### Tools:

Grobet Dividers  
Grobet Wax File 8"  
File Cleaning Brush  
Degree Spring Gauge  
Euro Needle File Set - Cut 0  
5" Adjustable Sawframe ( optional )  
Double Battery Wax Pen  
Steel Scribe  
1 each - 1" firm felt square edge buff & Knife edge buff  
Wax saw blades medium grade  
Metal saw blades 1/0 (1 pack of 12)  
6" steel millimeter ruler  
Assorted green carving wax slabs (3" squares)  
1 Tube ring wax tube - large flat top (Green).  
5" Adjustable Sawframe ( optional )

#### **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 or coarse grade)  
Dividers (3" length)  
Steel scribe  
10mm steel degree gauge  
6" steel millimeter ruler  
Steel or brass wire brush  
One 1-1/2" hard felt buff (knife edge)  
One 1-1/4" soft felt buff (square edge)  
Standard jeweler's saw frame (4" depth)  
Soft toothbrush  
Steel 3" square (90° angle)  
Super fine steel wool (#0000)  
Tracing paper  
High temp. Speedy wax pen (2 batteries)  
Tweezers

#### **Files:**

\*Gardon Vallorbe double ended wax file (8-5/8" length)  
One barrette needle file, #0 or #00 (7-7/8" length)  
One half round needle file, #0 or #00 (7-7/8" length)

#### **Wax:**

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

**\* Please note that Gardon Vallorbe files are the best**

### Suggested Suppliers

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

**Allcraft Tool & Supply**, 135 West 29<sup>th</sup> 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>

**Myron Toback** at 545 Fifth Ave. (entrance on 45th St) Please call for details. Phone: 212-398-8300

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## 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.