

GILDA AND HENRY BLOCK SCHOOL OF THE ARTS

Class Name: Intro to Wax Carving: Pendant/Ring

Instructor: Michele Berman

General:

One dozen spiral wax saw blades (medium grade)

Dividers (3" length)

Steel scribe

10 mm degree gauge

6" steel millimeter ruler

Steel or brass wire brush

Two 1 1/2" med. felt buffs (knife edge and square edge)

Mold cutting knife

Soft toothbrush

Steel 3" square

One 7mm round cabochon (Pendant – 1st Section)

One 9mm round cabochon (Ring – 2nd Section)

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 (Ring -2^{nd} section, only)

Standard jeweler's saw frame (4" depth)

Tweezers

One barrette & one half round needle file, #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)

Myron Toback, 545 5th Ave #1000, New York, NY 10017 (212) 398-8300 (metal, solders)

Rio Grande Catalog (for tools, metal and stones) 800-545-6566, http://www.riogrande.com

Dikra Gems, 56 West 45th Street, suite 1005, 212-869-6332 (for stones)

Phone: 212-415-5562 | Email: artcenter@92y.org



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R Gems, 48 West 48th Street, suite 210, (212) 302-3388 (for stones)

Phone: 212-415-5562 | Email: <u>artcenter@92y.org</u>



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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.

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