Class Name: Soldering Intensive

Instructor: Lisa Spiros

Supply List

- 1 sheet 6x6 copper sheet, 20 gauge
- 1 foot 14 gauge sterling wire
- 3 feet 14 gauge copper wire
- 3 sheets s/s solder - hard, med, soft
- 1 flux brush #5 (natural bristle)
- 1 Titanium Poker
- 1 half round needle file (cheap).
- 2 dozen 2/0 or 3/0 sawblades
- 1 flat nose plier, Beadsmith black handle with spring
- 1 chain nose plier, Beadsmith black handle with spring.
- 1 6" millimeter ruler
- 1 scriber

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/](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](http://www.riogrande.com)
Dikra Gems, 56 West 45th Street, suite 1005, 212-869-6332 (for stones)
R Gems, 48 West 48th Street, suite 210, (212) 302-3388 (for stones)

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