

92Y ART CENTER

GILDA AND HENRY BLOCK SCHOOL OF THE ARTS

Class Name: Soldered Chains

Instructor: Ann Paly

Supply List

saw blades #2/0 - (3 dozen)

2 pair of chain nose pliers

1 pair of round nose pliers

assortment of wooden dowels (can get in any hardware store)

soldering pick

cross locking soldering tweezers (straight not curved)

fine tip brush for flux

silver wire solder (12" of easy, medium and hard)

extra fine point sharpie

1 oz wire spools

wire can be any gauge from 10 to 18

don't get any wire thinner than 18 gauge and don't get any spools of "art wire"

you can use more than one type of metal and more than one gauge

you can use copper, nickel, bronze or brass (new gold or rich low brass), sterling silver or Argentium

if you want make any gold links be sure to also get the appropriate gold solder

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)

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

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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.