

# Supply List Link up with Chain

# Leslie Perrino

yes its a long list, you don't need to have everything for the first class. I can answer your questions about supplies when we meet, or contact me.

Keep in mind that as you decide on what projects to focus on, you may need to purchase more materials

From this list you need the following for the first class

3 pliers, cutters, shears( see details below) copper or brass wire 18 and 20gauge for the first class. 6" ruler

- pencil,
- paper or index card.

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#### pliers:

round nose

https://www.riogrande.com/product/round-nose-pliers/111913

flat nose

https://www.riogrande.com/product/slimline-flat-nose-pliers/111901

chain nose

https://www.riogrande.com/product/chain-nose-pliers/111911

cutter

https://www.riogrande.com/product/xuron-light-duty-micro-shear-flush-cutters-without-retainer-17011/111274

OR

https://smile.amazon.com/Professional-Electronic-Cutting-Nippers-

<u>Electrical/dp/B07WQV9Y1Q/ref=sr\_1\_16?crid=2LU4OAHRE1V4&dchild=1&keywords=flush+cutters+electronics&gid=1589496519&sprefix=flush+cutter%2Caps%2C176&sr=8-16</u>

#### metal shears

https://www.riogrande.com/product/soft-metal-shears/111232

six inch 6 steel ruler is ideal but any ruler will do

# jumprings

https://www.riogrande.com/product/Argentium-Silver-4mm-Round-Jump-Ring/696920

## wire:

copper or brass wire 20 and 18 gauge

https://www.acehardware.com/departments/hardware/chain-and-rope/wire/50600

https://www.riogrande.com/product/Jewelers-Brass-Round-Wire-4-Oz-Spool-20-Ga-Dead-Soft/130503

fine silver wire

get 1/2 ounce 20 gauge to start

https://www.riogrande.com/product/999-Fine-Silver-Round-Wire-20-Ga-Dead-Soft/105320

# get 2 feet 16 gauge to start

https://www.riogrande.com/product/999-Fine-Silver-Round-Wire-16-Ga-Dead-Soft/105316

## argentium wire 3 feet of 20 gauge to start;

https://www.riogrande.com/product/Argentium-Silver-Round-Wire-20-Ga-Dead-Soft/103320

optional: you can try gold filled, or colored craft wire for non soldered.you can use sterling but you will need to buy solder and flux if you want to solder it. you may need to buy more wire depending on your project

### dowels 1/2 inch diameter

https://smile.amazon.com/Professional-Electronic-Cutting-Nippers-

Electrical/dp/B07WQV9Y1Q/ref=sr\_1\_16?crid=2LU4OAHRE1V4&dchild=1&keywords=flush+cutters+electronics&gid=1589496519&sprefix=flush+cutter%2Caps%2C176&sr=8-16

optional:collect other sized dowels, old knitting needles etc as needed.

iewelers saw:

https://www.riogrande.com/product/jewelers-adjustable-4-saw-frame/110132

blades 3/0

https://www.riogrande.com/product/Laser-Gold-30-Saw-Blade-Pkg12/110305

steel bench block

https://www.riogrande.com/product/Steel-Bench-Block-2-x-2-x-34/112560

OR

https://smile.amazon.com/Steel-Bench-Block-2-5-

Square/dp/B01DYEDLC2/ref=sr\_1\_28?crid=2EV58I93PVI4Y&dchild=1&keywords=steel+bench+block+for+jewelry+making&gid=1589497351&sprefix=steel+bench+block%2Caps%2C158&sr=8-28

#### hammer. A basic claw hammer is fine

or ball pein hammer: <a href="https://www.harborfreight.com/16-oz-ball-pein-hammer-69010.html">https://www.harborfreight.com/16-oz-ball-pein-hammer-69010.html</a>? br psugg q=ball+peen+hammer

swivel vice; you my be able to use a regular vice that may be in your home.

https://www.riogrande.com/product/tabletop-swivel-vise/113147

OR

https://smile.amazon.com/MaxWorks-80743-Universal-Electronics-

Inspection/dp/B074NDNWNH/ref=sr\_1\_9?crid=2DM5RUXZLOHNJ&dchild=1&keywords=small+swive l+vise&qid=1589498839&sprefix=smal+swivel+vice%2Caps%2C182&sr=8-9

OR ( make sure this is wide enough to clam p to your table!

https://smile.amazon.com/Tanjin-Jewelers-Clamps-Repair-

Portable/dp/B07F67MR52/ref=sr\_1\_36?crid=2DM5RUXZLOHNJ&dchild=1&keywords=small+swivel+vise&qid=1589498839&sprefix=smal+swivel+vice%2Caps%2C182&sr=8-36

heat protection; can use a couple of 10x10 inch ceramic floor tiles, or an old cookie tin, or an old enameled or steel tray, etc. put a rag or washcloth beneath to protect table surface.

soldering surface: Solderite pad

https://www.riogrande.com/product/Solderite-Pad-Hard-6-x-6-x-12/502063

butane torch:

https://smile.amazon.com/gp/product/B08215QV64/ref=ppx\_yo\_dt\_b\_asin\_title\_o00\_s00?ie=UTF8&psc=1

fuel: its better to buy this at the hardware store or Walgreens( behind the counter), but can purchase online: get universal fueling tip

https://www.amazon.com/Ronson-99146-Lighter-Butane-

Refill/dp/B007OWQFA6/ref=zg\_bs\_10342348011\_14?\_encoding=UTF8&psc=1&refRID=B97VHZ4P6 M0M9PZKRWT6

tweezers; can be any kind, here's an example: <a href="https://widgetsupply.com/product/sda2-58511tw.html">https://widgetsupply.com/product/sda2-58511tw.html</a>

cross lock tweezers https://widgetsupply.com/product/bbc04-510tw.html

paper towels or rags small glass bowl for quenching

0000 steel wool (Hardware store- curbside pickup or Amazon) polishing cloth

https://www.riogrande.com/product/sunshine-cloth-single-pack/337039

optional polishing cloth:satin

https://www.riogrande.com/product/sunshine-satin-cloth-single-pack/337086

Please Note: Classes and workshops may be cancelled if enrollment minimums are not reached. You will be notified by telephone at least 3 days prior to the scheduled start date should cancellation become necessary.

5/27/2020 847-475-5300