Filigree Jewellery – Filigree Rings and Other Things

Instructor: Milt Fischbein

Required Student Supplies:

1.	Flush Cutter	Xuron Maxi Shear Flush Cutter or Similar Rio # 111273 (Under $20)
2.	Chain Nosed Pliers	Simple Low Cost – Rio # 111911 or similar (Under $15)
3.	Steel Bench Block	4" x 4" or similar
4.	Digital Caliper 4" Metal	Caliper similar to Canadian Tire Product #058-6800-4
5.	Soldering Block Ceramic Honeycomb	about 5.5" x 4" – Similar to Rio #: 502005
6.	Soldering Tweezers	AA or MM Profile (not cross lock) Should cost less than $5
7.	Magnification	Only if you regularly use one ie Optivisor
8.	Half Round Pliers	Similar to Rio #111180
9.	Nylon Hammer	
10.	Ring holder	Low cost ones available at Amazon, see links below for choices

https://www.amazon.ca/Dueivn-Engraving-Setting-Jewelry-Processing/dp/B083ZX5632/ref=sr_1_20?keywords=ring+setting+tool&qid=1637003111&sr=8-20
OR
https://www.amazon.ca/Jewelry-Stainless-Channel-Diamond-Setting/dp/B089KH3VQR/ref=sr_1_7?keywords=ring+holding+tool&qid=1637003003&sr=8-7

Notes To Students
1) RDC has an assortment of hand tools available for your use, but feel free to bring your favorite pliers, files, flex shaft polishing tools, ring and bezel mandrels, bezel pusher, burnisher etc
2) Fine Silver Wire, Sterling Silver wire, stones, findings etc will be provided in your Filigree Material Kits. No need for you to bring any. Additional silver will be available from the instructor if required.

Milt will supply a Filigree Material Kit at a Student Material Cost of $95. This will include:

WIRE		
Fine Silver Filigree Wire	26 Ga Round	0.5 troy Oz
Fine Silver Wire	20 Ga Round	0.75 meter
Sterling Silver Wire	20 Ga Round	1.0 meter
Sterling Silver Wire	18 Ga Round	1.0 meter
Sterling Silver Wire	16 Ga Round	0.5 meter
Sterling Silver Wire	18 Ga SQUARE	0.5 meter
Sterling Silver Wire	16 Ga SQUARE	1.0 meter
Binding Wire (provided as required).		As needed
Copper Wire 26 Ga Round (provided as required)		As needed

STONE SETTING MATERIALS	
Carnelian or Onyx – 6 mm round	One
Carnelian or Onyx – 10 mm round	One
Bezel Cup – 6 mm Round	One
Bezel Cup – 10 mm round	One
FINDINGS	
Jump Rings – Sterling Silver	3
SOLDER	
Silver Paste Solder – Un modified	6 Grams
TOOLS	
Tweezer – 00 Pattern	One
Tweezer – 3 Pattern	One
Solder Application Tool	One
Copper Plate	One
Brass Brush Flexshaft tool	One
Medium Rubber Finishing Wheel and Mandrel	One
Hard Felt Buff	One

Instructor will have additional materials (silver wire etc.) available for purchase by students.