Beyond Beginning Silver - Stone Setting II:

Marthe Roberts/Shea

In this class students will learn how to set faceted gemstones.

You will learn three techniques: Flush setting, Tube setting and a Modified basket setting.

This class is great for the recent metalsmith looking to elevate their designs or the seasoned designer looking to "brush up" their skills.

Knowledge of sawing and soldering required.

Stone setting supply/ equipment list

These supply listings are mostly from the Rio Grande catalogue. If you prefer another tools and supply vendor, feel free to use them. This is a complete class supply list. You may already have some of these materials or equipment. It is not necessary to purchase more if you do not need to.

RioGrande- 800-545-6566. Pricing is subject to change.

•Bezel roller and Prong pusher	#113030	\$7.45	(school has some of these)
•Straight Burnisher	#113029	\$3.25	(school has some of these)
•Divider	#116329	\$12.50	
•3 MM Setting Bur (pack of six)	#344381	\$18.70	
Drill Bit (pack of six)	#349116	\$24.50	
•Bees Wax	#110022	\$4.45	
Bur-Life Lubricant	#117003	\$5.50	(school has some of these)
•3 MM CZ'z	#91128	\$16.00	(These come in a pack of 100 – you may want to "split" this with somebody)
•12mm CZ Round Faceted Stone	#73604	\$8.50	(or any shape if you don't want round)
•3" X 1" 18 gauge Sterling Silver sheet	#100457	\$21.34	Rio may not want to cut to these dimensions. They sometimes have a minimum purchase. You may want to split this order with another person in your class
•Sterling Silver 3.56mm Seamless Heavy-Wall Tubing, one foot	#100452	\$29.44	
•Sterling Silver Round Wire, 18- Ga., 1/2-Hard	#100348	\$21.34	
•Sterling Silver 3/8", wide X 6 " long strip, dead soft	#100261	\$5.44	
•Hardwood Graver Handle – 1 5/8" L X 1 3/8" W	#1180376/6	\$5.95	(These come in a packages of six — you may want to "split" this with somebody)

We will make one setting flush setting tool in class. Students may want to keep an extra handle or two to make more of these tools in the future.

Stainless Steel Rod (about 2 1/2" - 3" long) - will be provided.