

# Intermediate Metalsmithing with Olivia Boi at Artascope

## SUPPLY LIST

*Here are the materials we will be using so you can order them before the first class begins. It is strongly recommended that you order items at the same time to save on shipping and future cost increases for metal.*

### Suggested Class Materials and Ordering Links

*(You can use my instructor code **RFSAI** to order from Rio Grande.)*

<https://www.riogrande.com/product/sterling-silver-1-strip-dead-soft/100396GP?code=100399&objectID=803887&queryID=921cf5c3b8c3bdcb3da9353fa5f7cb89>

**1-inch x 2-inches (or if you want more order 3, 4, or 5 inches) of 18-gauge dead soft Sterling Silver sheet (used as backplates for rings, pendants, earrings. You want a thick backplate to support your piece as everything will be built off this).**

<https://www.riogrande.com/product/sterling-silver-half-round-wire-dead-soft/100440GP/?code=100410>

**10-gauge half round dead soft Sterling Silver wire (I would say to order about 1 foot – you will use this for ring bands, and you can use it to make cuffs, bangles, earrings, etc. It's a wire that's flat on one side and rounded on the other, hence \*half round\*).**

<https://www.riogrande.com/product/.999-fine-silver-strip-dead-soft/101001GP/?code=101093>

**Sterling Silver .999 Bezel Wire 3/32' x 0.010" (2.38 x 0.25)**

<https://www.riogrande.com/product/sterling-silver-round-closed-rings/634733GP/?code=695095>

**Sterling Silver Jump Rings \* 3.8 mm - 2.2 mm \* in size**

<https://www.riogrande.com/product/brass-yellow-gold-plated-round-jump-rings/628547GP?code=63199613&objectID=63199613&queryID=5191aa08fc43119f5e4bd0a7f675c7e2>

**Brass yellow gold plated jump rings 20-gauge**

<https://www.riogrande.com/product/sterling-silver-curb-chains/61308418GP?code=61308518&objectID=61308524&queryID=265b701e75b672fb44f79ed00822712a>

**Sterling Silver Chain (IF DESIRED, but you can choose to work in a different metal)**

<https://www.riogrande.com/product/jewelers-brass-6-x-12-sheet-dead-soft/130116GP/?code=130118>

**18-Gauge dead soft sheet Brass**

<https://www.riogrande.com/product/copper-12-x-12-sheets-dead-soft/132160GP/?code=132160>

**20-Gauge dead soft sheet Copper**

<https://www.riogrande.com/product/sterling-silver-ear-wire-with-loop-and-ball-end/613006GP?code=613006&objectID=613006&queryID=5652c33ff437d91c6dbb12a8931207fc>

**Sterling Silver Ear Wire**

<https://www.riogrande.com/product/jewelers-brass-round-wire-12-hard/130204GP?code=130200&objectID=130202&queryID=fe905de9a6cc0076a03e1767ad1692ca>

**12-Gauge Brass Wire for bangles (IF DESIRED, but you can choose to work in a different metal)**

<https://www.riogrande.com/search-page/?q=gems&tab=products>

**Assorted Cabochon Stones from Rio, Gem Shows and Lapidary Artists**

# **Intermediate Metalsmithing with Olivia Boi**

## **6-week Series Class Overview**

### **1st class covers Sweat Soldering Earrings:**

Sterling Silver Ear Wires  
Brass/Copper Sheet Metal

### **2nd class we will be making Sterling Silver Rings:**

Sterling Silver Sheet  
Sterling Silver Bezel Wire  
Sterling Silver Half Round  
Cabochon Stone

### **3rd class is Mixed metals Pendant:**

Sterling Silver Bezel Wire  
Cabochon Stone  
Sterling Silver chain (or bring any chain you want)  
Sterling Silver or Brass Jump Rings

### **4th class is Brass Bangles:**

Brass Round Wire

### **5th Class:**

Repeat a favorite project

### **6th class:**

Repeat a favorite project