#### First Quarter

#### **Introduction to Course**

- Critique/reflection of one piece of jewelry made last year.
- Review safety, rules, work space expectations, Chromebooks
- Create Inspiration board communicating Artistic Voice:
  - Personal aesthetic
- Societal influences
- Art movements
- Historical/cultural influences

### **Review Cold Connection Techniques / Sheet Metal Properties**

- Wire link, beaded wire link, head pin, rivet, jump rings, clasp, hammered link, wig-jig, fine gauge wire wrapping.
- Sheet metal; copper, brass, sliver, annealing/work hardening.

#### Rings

- Birthstone as focal point, gemstone symbolism.
- Ring mandrel, hammering, ring sizing.
- Wire wrapping techniques, sheet metal, beading cabochon stone setting, epoxy resin technique.
- Focal point, symmetry, color.

## Polymer Clay or PMC (Precious Metal Clay)

- Multi-strand necklace or bracelet design.
- Color, texture, form, scale, emphasis, repetition.
- Beginner/intermediate clay techniques/applications for the set of beads communicating a unified theme.
- Student directed exploration of a unified theme.

**Illustrations** – created for each project, drawn to scale with detailed captions of dimensions, materials, metal type.

**Critique** – group discuss and modeling jewelry for functionality after the completion of each project.

### **Second Quarter**

### **Vintage Name Plate**

- Sheet metal process, hammering, patina.
- Concepts keepsake, memento, identity, classic jewelry from the mid-century, family heritage.
- Continuous contour line, unity, typeface, typography.

#### **Pendant Focal Piece**

- Concept: creating emphasis within a necklace design.
- Sheet metal, negative space image, piercing technique.
- Fine scale saw frame cutting, metal finishing, patina.
- Shape, negative space, proportion, movement

### Wire/Natural Fiber Weaving

- Fine gauge wire weaving approaches with and without loom.
- Concepts: repetition, pattern, flexibility, movement, rhythm.

### **Final Project**

- Student directed final project jewelry set, necklace, brooch, hair piece, bracelet, etc.
- A comprehensive reflection of student's personal aesthetic through jewelry. Supported by exploration, historical/contemporary research.

**Illustrations** – created for each project, drawn to scale with detailed captions of dimensions, materials, metal type.

**Critique** – group discuss and model jewelry for functionality after the completion of each project.

# **Student Skills and Abilities**

After the completion of Jewelry, students will be able to:

- 1. Design and create a piece of jewelry that is both functional and aesthetic.
- 2. Create original designs of bracelets, earrings and necklaces using cold connection metal techniques.
- 3. Turn a raw piece of metal into a fully finished metal component.
- 4. Develop ideas using historical research and color illustrations prior to fabrication.
- 5. Create a custom piece of jewelry with specific dimensions using proper measuring.
- 6. Should be able to recognize and discuss jewelry from designers throughout history.