WCSD Art Curriculum

HS Jewelry / Metalsmithing II Overview



Secondary Art Department Philosophy Statement

We aspire for learners to be brave, independent, and driven by valuing relationships that nurture vulnerability and the potential for all humans to create.

<u>Jewelry / Metalsmithing II Description</u>

Students will expand their knowledge of jewelry making techniques by exploring advanced skills such as 3D cold connections, enameling, lost wax casting, and advanced sweat soldering. Art I, Art II, and Jewelry / Metalsmithing I are prerequisites for this course.

Students will...

- Demonstrate an understanding of art as a language for expression, meaning, communications and creativity in a 3-D form
- Practice a responsible attitude toward the care and safe use of art media, tools and materials
- Evaluate artwork in critique and reflection settings
- Expand individual thinking and problem solving skills
- Manipulate metal to create 3D forms
- Explore skills related to casting, enameling and surface manipulation
- Research and respond to historical and contemporary jewelry

<u>**Iewelry / Metalsmithing II Units**</u>

- 1) Creating:
 - a) Creative/Personal Idea Generation
 - b) Skill techniques: sawing, drilling, sanding, polishing, texture(patina, hammered, words, etc.)
 - c) Wire wrapping
 - d) Cold Connections(3D)
 - e) Advanced Sweat soldering (types of joins)
 - i) Exploring Enameling (glass coating on the flat surface of metal)
 - f) Combination project
 - g) Casting a ring
- 2) Responding:
 - a) History of Jewelry
- 3) Connecting:
 - a) Contemporary Jewelry Artists
- 4) Presenting:
 - a) Analyze, select and critique works

Waukee CSD 6-12 Guiding Principles

- Responsive instruction and ongoing assessment are necessary for all learners to grow and progress.
- A body of evidence is used to determine proficiency.
- Course grades accurately communicate only academic achievement of the standards.
- Equitable practices and opportunities exist across all classrooms.