

**HONORS FINE METALS 2  
PLYMOUTH WHITEMARSH HS**

Ms. Satko

Email: [ksatko@colonialsd.org](mailto:ksatko@colonialsd.org) or [ksatko@staff.colonialsd.org](mailto:ksatko@staff.colonialsd.org)

Phone: 610.825.1500x1402

Course Website: [krsatko.com](http://krsatko.com)

**SUMMARY OF COURSE CONTENT:**

This Honors level course will give students the opportunity to do more advanced techniques in working with non-ferrous metals, including: casting, soldering and stone setting. Students will advance their knowledge of incorporating Adobe Illustrator to enhance their designs as well as learn 3D design software to create more advanced three-dimensional pieces.. Techniques covered will include, designing, sawing, filing, piercing, riveting, stone setting, casting, and soldering. Students will conceptualize and then create artwork while being exposed to and exploring metalwork throughout history. Emphasis will be placed on critical thinking, creativity, collaboration and innovation.

**STANDARDS FOR THE COURSE (COMPETENCIES TO BE ACHIEVED):**

This course is designed to address the Academic Standards for the Arts and Humanities as outlined by the Pennsylvania Department of Education.

General categories include:

- +Production, Performance and Exhibition (9.1)
- +Historical and Cultural Contexts (9.2)
- +Critical Response (9.3)
- +Aesthetic Response (9.4)

**CLASS FORMAT:**

Students will attend class daily and are expected to actively participate in all aspects of the course including cleanup. Students are expected to be on task from bell to bell. School policies outlined in the student handbook regarding behavior and technology will be honored in the classroom.

**COURSE REQUIREMENTS:**

Students will be expected to:

- +Manage/maintain their materials & tools daily & weekly.
- +Manage/maintain their time daily as well as for the duration of the current assignment.
- +Maintain and clean the studio. This includes their specific work space as well as general use areas.

In addition students are expected to:

- +Respond to ongoing writing assignments.
- +Monitor the course website for assignments, due dates and commentary.

**GRADING:**

STUDENTS GRADES WILL BE BASED UPON THE FOLLOWING:

- +Academics/Homework 20%
- +Investigations/Studio 50%
- +Research 20%
- +Time Resource Management 10%