



METALWORKING

STEM Discovery Toolkit

Develop an appreciation for the cultural history while trying the science of metalworking out yourself. Design your own patterns and projects from different mediums of metals!

Lessons Included:

- Metal Notebook
- Wire Names
- Metal Enameling

Life Skills Objectives:

Youth will gain critical thinking and problem solving skills by engaging in hands-on experiential learning experiences.

Learning Science Through Inquiry:

Students will engage in the process of antiquing learn about tool safety as they create their metalworking projects, and develop an appreciation for Latino Culture.

To request a STEM Discovery Toolkit fill out the [Check Out Request Form](#)

What's Inside?

- ⇒ Stencils
- ⇒ Foil
- ⇒ Hammers
- ⇒ Wire
- ⇒ Additional Supplies



For more information about STEM opportunities from UW-Extension, or to request a STEM Discovery Toolkit, contact Annie Lisowski, 4-H & Youth Development Educator, 608-685-6256 or email annie.lisowski@wisc.edu