



# Metalworking



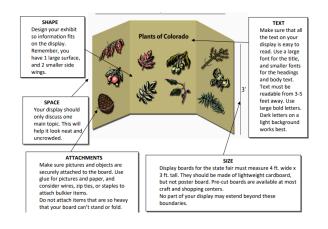
**Overview: https://co4h.colostate.edu/projects/pages/Metalworking-PT.pdf** This project educates on the basic knowledge of metalworking. You must complete a stand-alone project according to state fair requirements along with a completed record book. In unit 4 will need a display board to display your project.



#### **Requirements:**

https://co4h.colostate.edu/projects/erecords/metalworkinge-record.pdf (Attend 2 projects meeting)

Record book in a 3-ring folder will need to accompany your project.



**Project Areas** 

- Unit 1 Introduction to Welding
- Unit 2 Metal Fabrication
- Unit 3 Advanced Metal Fabrication
- Unit 4 Large Metal Fabrication



## **Cost of this Project:** Manuals can be purchased at SLV Extension or Ohio State University for \$10.00

Material cost: Boards: \$8-10 Walmart/Amazon) Stand Alone: \$50-\$300

# https://co4h.colostate.edu/statefair/StateFairExhibitReq.pdf

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