

WELDING

Project Proficiency

Date _____
Completed _____

- _____ 1. Complete one safety test, missing not more than 8. Then correct the wrong ones and write them on the back of the paper.
- _____ 2. Turn on oxyacetylene torch and adjust.
- _____ 3. What is proper procedure for hooking up tanks?
- _____ 4. Cut out material for welding.
- _____ 5. Explain the proper clothing for a welding student.
- _____ 6. Explain the different tips for cutting different metals.
- _____ 7. Make cuts on steel, aluminum and mild-steel.
- _____ 8. Strike and maintain an arc, and pad a plate.
- _____ 9. Explain the name fillet-weld.
- _____ 10. What are some factors in making a good weld?
- _____ 11. Name five weld joints.

Member Name: _____ Date: _____

Project Leader's Signature: _____ Date: _____

Certificate of Achievement

This certifies that

has completed the basic Welding Proficiency

in Tehama County.

Explorer

Producer

Consumer

Leader

Researcher

Date

Date

Date

Date

Date

Initials

Initials

Initials

Initials

Initials

