

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 Welding Proficiency

in Solano County.

Club Leader

Date

