

# *Youth Welding Workshop*

## *April 19, 2008 @ OSU*

Sponsored by The Ohio State University, Ohio 4-H, Lincoln Electric

The Youth Welding Workshop provides a unique opportunity for youth (ages 10-18) to develop their **arc welding (Stick or SMAW) skills and/or oxyacetylene welding and cutting skills**. Participants will receive instruction and hands-on experience with welding skills and safety. The workshop is open to any 4-H, FFA or other youth. This workshop provides an excellent interactive opportunity for those completing the 4-H Arcs & Sparks project book or planning to enroll in the 4-H Oxy Rocks project.

Included with your registration is metal to complete three welding specimens (two at our facility and one to take home as practice), welding related "stuff", welding techniques handouts, product literature, and a pizza lunch and drinks.

Who: Any Youth, age 10-18 -Includes: 4-H, FFA, Scouts, etc.

When: Saturday, April 19, 2008

Where: Agricultural Engineering Building on the OSU Campus

Cost: \$50.00 per youth participant (or \$80 for all day)

### Details:

Registration is limited to 60 youth participants (20 for each of the three sessions). Registration is due by April 4, 2008. Sorry no refunds. Once registration is received you will receive a pre-workshop packet with map and other relevant information, either by email or snail mail.

Parents and volunteers are encouraged and welcome to attend any or all of the sessions including the pizza lunch. We encourage younger participants to be accompanied by a parent or volunteer.

Questions? Contact Randall Reeder: (614) 292-6648 or reeder.1@osu.edu

Randall Reeder, Ext. Ag. Engineer  
590 Woody Hayes Drive  
Columbus, Ohio 43210

For more information check the 4-H Engineering Website  
**4hengineering.osu.edu**

**Registration Due April 4, 2008**

# Youth Welding Workshop Registration

## Contact Information:

Youth Participant Name \_\_\_\_\_ Age \_\_\_\_\_

Address \_\_\_\_\_  
\_\_\_\_\_

County \_\_\_\_\_ 4-H Club, FFA Chapter, etc. \_\_\_\_\_

Phone \_\_\_\_\_ Email \_\_\_\_\_

Parent or Volunteer name(s) \_\_\_\_\_

## Contact Information if Different from Youth Participant:

Address \_\_\_\_\_  
\_\_\_\_\_

Phone \_\_\_\_\_ Email \_\_\_\_\_

I prefer the Beginner Arcs session starting at \_\_\_\_\_ 9:00.

I prefer the Advanced Arcs session starting at \_\_\_\_\_ 11:30.

I prefer the Oxy session starting at: \_\_\_\_\_ 9:00.

\*Registration begins approximately 30 minutes before session time.

## Welding Experience (please circle one):

None      Vo-Ag Class      Home/Farm shop      Other

**Number of Years in 4-H Arcs and Sparks (please circle one):** 0 1 2 3 Greater

**Experience in Oxy welding and cutting (please circle one):** 0 1 2 3 Greater

Cost: \$50.00 per youth participant (half day); or \$80 for Oxy or both Arcs sessions).

- Check made payable to The Ohio State University.

Send check and completed registration form to:

Randall Reeder, Ext. Ag. Engineer  
590 Woody Hayes Drive  
Columbus, Ohio 43210-1057

## Registration Due April 4, 2008