

Mr. Jim Taylor, welding professor, at **Morrisville State College** will be coordinating the state welding contest at **Empire Farm Days** in Seneca Falls, NY. Below you will find the details of the contest. The contest will be **August 10th, 2006 at 9:00a.m.**

Haun welding is donating welding machines.
Steel is donated by the Ferris industries from Munnsville, NY.
Jim Taylor, MSC, will coordinate contest.
Fred Bach, MSC, will judge contest.

Contest Format:

Quiz:

- There will be 25 questions, 10 multiple choice, 15 true false.

Welding:

- Welding will be performed with gas engine drive Lincoln model 10,000.
- Each student will weld 2 overlaps and 2 t-fillets on ¼ inch plate, using 1/8th 6011 for one set and 1/8th 7018 for the other set.
- Pierce a hole using an electrode in ¼ inch plate ½ inch diameter.
- Weld a 1" X 1" pad using stick electrode.

Metal ID:

- Five pieces of metal for ID grind and file test will be allowed, no magnets.

Please contact Jim Taylor by email Taylorjd@morrisvill.edu or the school office 315-684-6094 to pre register as soon as possible.