

**Franklin County CTC
District V Competition
February 15, 2010**

Contest: Cabinetmaking
Contest Chairperson: Steve Grove
Phone: 717-293-9033 ext. 241
Email: sgrove@franklinctc.com

EACH CONTESTANT IS REQUIRED TO SUBMIT A RESUME

Clothing and Safety Equipment Requirement:

Appropriate clothing as required; No loose pant legs. Pants secured at waist. Short sleeve shirt or long sleeve shirt with sleeves rolled up. Safety glasses. Dust mask and hearing protection will be provided.

Scope of Contest:

Contestant will be required to safely operate appropriate handtools, power tools and machines in any required cabinet making procedures. The contestant will be asked to build a project that will incorporate the use of equipment to construct a project using various joinery methods and procedures. The contestant may be asked to assemble or install basic cabinet hardware (drawer hardware, knobs and pulls, etc.). The contestant may be subject to a written test that will encompass basic cabinet making materials, task and procedures.

Equipment/Tools/Materials Provided by the Host School:

14" Jointer
24" Planer/surfacer
10" and 12" Miter saws
14" Radial arm saw
14" and 32" Band saws
Drill press
10" and 16" table saws
Various Clamps
Drill Bits (contestant can bring additional if they like)

Equipment/Tools Provided by Contestant:

Laminate trimmer and trimmer bit with a brush to apply contact adhesive
Power drill/driver (rechargeable or corded)
Set of driver bits (#1, #2 and #3 phillips)
Hand files
Hammer
Chisels
Block plane
Hand screwdrivers (phillips and straight)
Coping saw
Hack saw
Mallet
Tape measures and rules
Combination square
Rafter square
Try square

Other Equipment:

No cell phones or two way radios are permitted. If a contestant is found to have either in their possession he/she will be disqualified.

Special Instruction and Notes:

It is impossible for the host school to list all tools you may have instructed your students to use when performing certain tasks. Feel free to bring additional tools you feel you may require to work on the project as mentioned in the Scope of Contest.

The host school and judges reserve the right to check all tool boxes and/or tools or materials prior to the contest. Any tools that they feel will give the contestant (in their opinion) an unfair advantage will not be permitted.