

12TH PROVINCIAL SKILLS COMPETITION
2009 SKILLS CANADA NEWFOUNDLAND LABRADOR



26
CARPENTRY
Scope document
Secondary Level (Demonstration only)
Friday, April 3rd – Carpenters Millwright College, Paradise, NL
Note : One competitor per registered school

Duration of Contest: 6 hours

PURPOSE OF THE CHALLENGE

Assess the contestant's ability to accurately and safely complete certain carpentry tasks using generally accepted carpentry practices.

SKILLS AND KNOWLEDGE TO BE TESTED

- Skill and ability to read plans and specifications.
- Safe use of hand and power tools.
- Site housekeeping
- Quality, accuracy, and attention to detail.
- Ability to safely work to deadline.
- Project will be built using imperial measurement.

SKILLS AND KNOWLEDGE TO BE TESTED

PRE-REQUISITES

- Ability to read plans.
- Ability to do trades math.
- Work planning skills.
- Proficient in the safe use of hand and power tools required for the competition.

EQUIPMENT, TOOLS, SUPPLIES, AND CLOTHING

Contestants MUST supply/wear the appropriate clothing and protective gear.

- CSA approved hard hat
- CSA-approved safety boots
- Safety eye wear
- Hearing Protection

NOTE: The contestant will not be allowed to compete if the above Personal Protective Equipment is not supplied and used.

12TH PROVINCIAL SKILLS COMPETITION

2009 SKILLS CANADA NEWFOUNDLAND LABRADOR

Contestants must provide their own hand tools and equipment. No personal power tools are allowed. The following list is a minimum requirement:

- CSA-approved safety boots
- Carpenter's belt
- measuring tape (imperial or metric)
- calculator (non-programmable) or trade specific
- lead pencils and erasers
- carpenter's hammer
- framing square and stair gauges (clips) (optional)
- combination square
- chalk line
- utility knife with blades
- cross cut hand saw
- wood chisels
- sliding t-bevel
- Cats paw (nail puller)
- Carpenter's level

Equipment Supplied by Committee

- 7 1/4" Circular Saws

2 saw horses will be provided for each contestant
Minimum 6 foot step ladder available

POINT BREAKDOWN / 1000 TOTAL (Tentative Breakdown)

Safety	100
Roof Framing	280
Joinery	100
Stair Calculations	200
Stair Layout	220
Overall Quality	<u>100</u>
Total	1000

Time will only be used in the scoring criteria in the event of a tie.

PROVINCIAL TECHNICAL COMMITTEE

Tim Benoit (Technical Chair) Carpenters Millwrights College (timbenoit@hotmail.com)
Phil Bruff Carpenters Millwrights College
Melvin Fry Academy Canada