

**13TH PROVINCIAL SKILLS COMPETITION**  
**2010 SKILLS CANADA NEWFOUNDLAND LABRADOR**



**26**  
**CARPENTRY**  
**Scope document**  
**Post-Secondary Level**  
**Friday, March 26th – Carpenters Millwrights 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.
- Measuring and layout
- Cutting and assembly
- Safe use of hand and power tools.
- Site housekeeping
- Quality, accuracy, and attention to detail.
- Ability to safely work to deadline.
- Project must be built in metric.

Project isometric view to be made available February 26<sup>th</sup>, 2010 on the Skills Canada NL website:  
[www.skillscanada-nfld.com](http://www.skillscanada-nfld.com)

**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.

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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 (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

- 71/4" Circular Saws

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

### POINT BREAKDOWN / 1000 TOTAL

Safety	100
Floor Framing	150
Wall Framing	200
Roof Framing	300
Interior/Exterior finish	150
Efficient use of materials	<u>100</u>
<b>Total</b>	<b>1000</b>

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

### PROVINCIAL TECHNICAL COMMITTEE

<i>Tim Benoit (Chair)</i>	<i>Carpenters Millwrights College (timbenoite@hotmail.com)</i>
<i>Phil Bruff</i>	<i>Carpenters Millwrights College</i>
<i>Melvin Fry</i>	<i>Academy Canada</i>
<i>Randy Tilley</i>	<i>Academy Canada</i>