

WorldSkills Jamaica National Skills Competition

April 23 to 25, 2008

Test Project – Cabinet Making

Building Construction

Cabinet Making – Final Test Project



worldskills
Jamaica

WorldSkills Jamaica National Skills Competition

April 23 to 25, 2008

Test Project – Cabinet Making

WorldSkills Jamaica Competition April 24 to 25, 2008

General Instructions

1. Each competitor will be required to carry out the test project as specified and will be available on the website three months before the competition.
www.worldskillsjamaica.org
2. Each competitor will be required to carry out the test project as specified on the schedule to be handed out two days before the competition.
3. The time will be specified according to the test project.
4. 20% change will be made to the test project on the day of the competition where a new test project will be issued to the competitor.
5. All materials, ingredients, large equipment and specialized hand tools will be provided.
6. **Please note that all competitors should provide their own small tools and utensils.**
7. Competitors are expected to identify all equipment/ materials/ingredients needed and submit list to the competitions committee no later than March 7, 2008.
8. Debriefings will also be conducted for all competitors on April 22, 2008.
9. All competitors will get an opportunity to arrange work areas the day before the competition. Where applicable competitors for the second day will arrange their work areas on the evening of day one. Competitors who

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- fall in the second shift will get an opportunity to do their preparation at offsite locations (to be decided) where necessary.
- 10. Competitors and coaches are expected to find their way to the competition village on April 22, 2008 and to depart back home on April 26, 2008**
 - 11. Transportation will be provided at designated times for all competitors and coaches to and from the competition venue.**
 - 12. All coaches will play the role of experts (judges) for the competition**
 - 13. Accommodation and meals will be provided for all competitors**
 - 14. Accommodation will be provided for coaches only.**
 - 15. All other persons that support the competitors will need to make their own accommodation arrangements.**
 - 16. Lunch and light refreshment only will be provided for coaches, (experts), workshop supervisors, national trade managers and volunteers.**
 17. All competitors should be present for the opening ceremony along with their coaches.
 18. Rehearsal for the opening ceremony will be held on the evening of April 22, 2008 in the Indoor Sports Centre.
 19. Competitors are not allowed out of the competition village unless permission is granted by the dorm master.
 20. All competitors are required to register at the competition village to qualify for entry into the competition.

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21. Special permission must be granted if competitors need to reside off campus.

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WALL CABINET

Duration six hours

Instructions

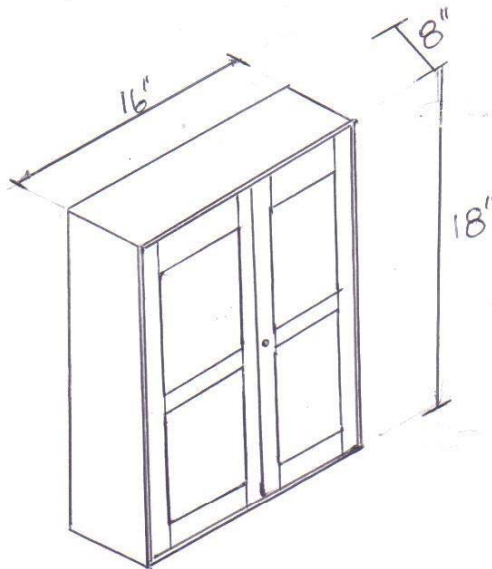
- 1. Read and interpret drawing**
- 2. Select tools and materials**
- 3. Layout and mark out**
- 4. Cut and fit joints**
- 5. Sand parts**
- 6. Assemble (dry fit)**
- 7. Disassemble and glue**
- 8. Dowel joints**

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Materials

2 pieces 1x12x10 dress pine
1 piece 1x12x12 dress pine
2 piece 1x4x16 dress pine
1lb 11/2 “ finishing nail
1 doz. 2” dry wall screw
1 Quart ponal glue
1 sanding belt 4”x24” guage 80
1 sanding belt 4”x24” guage 60
2 sheet 120 water sand paper
Water sand paper

Tools

1 jack plane
1 try square
1 marking guage
1 claw hammer
1 mallet
1 3/8” wood chisel
1 tenon saw
1 measuring tape
1 framing square
1 Screw Driver (Phillips)

Equipment

Work bench with vice
Circular saw
Compound saw
Portable sander
G-Clamp
Sash clamp
Drill & Bit (3/16
oil stove & oil

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Marking Criteria

OBJECTIVE MARKING

FORM 5

WorldSKILLS JAMAICA

Skill Area: Cabinet Making

Competitor # _____

Criterion #	Aspect of Criterion Description	Mark allotted for objective marking	Total Mark received for objective Marking	Total Mark received for Subjective Marking	Overall Mark Awarded
1	Interpretation of Instruction	15			
2	Interpretation of Drawing	10			
3	Setting out of first course	10			
4	Use correct dimension	10			
5	Correct size of joints	10			
6	Straightness of angles.	10			
7	Accuracy of Corners	5			
8	Smoothness of surface	10			
9	Application of finishing coat	5			
10	Texture of finish coat	5			
11	Time Management	10			

Total Mark awarded _____

Type of Medal _____

SIGNATURES

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Judge 1	Judge 2	Judge 3	Judge 4
Chief Judge			
<i>Date</i>			

CIS scoring

All competitors will be scored using the Computer Information System (CIS) – (400 to 600 possible points)

500 – Medallion of excellence

Top three scores will receive gold, then silver, then bronze

SUBJECTIVE MARKING

FORM 5A

WorldSKILLS JAMAICA

Skill Area: Cabinet Making

Competitor # _____

Criterion #	Aspect of Criterion - Description	Judge score (Out of 10)					Mark Awarded
		1	2	3	4	5	
1	Preparation						
2	Selection of Tools						
3	Use of Tools						

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4	Job Knowledge					
5	Material Usage					
6	House Keeping					
7	Safety					
8	Presentation					
9	Creativity					
10	Originality					

Formula for Subjective Marking total score:

Exclude the highest and the lowest score and find the average of the remaining three.

Total Mark awarded _____

SIGNATURES

Judge 1

Judge 2

Judge 3	Judge 4

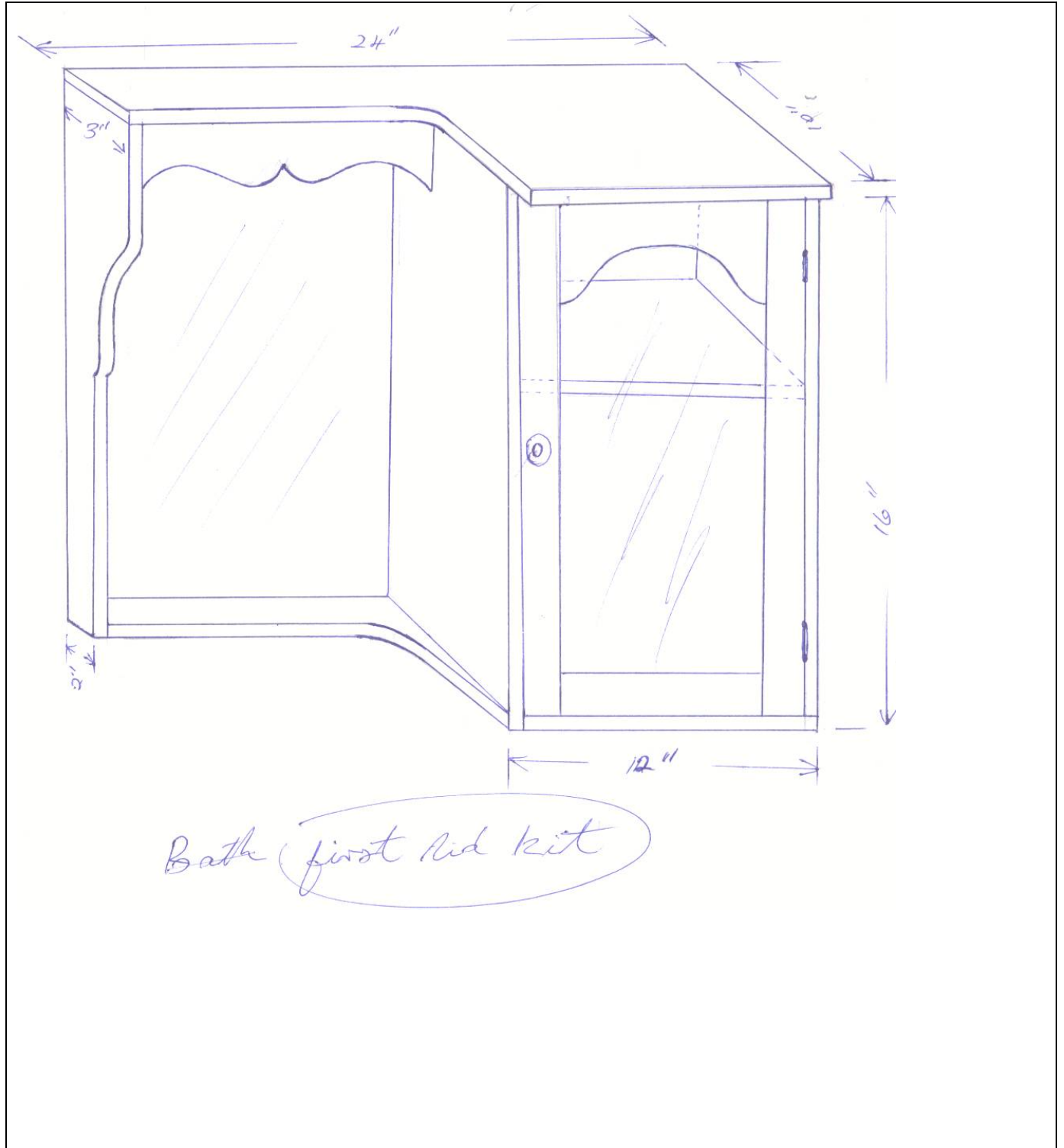
CHIEF JUDGE
<i>Date</i>

Score for subjective marking should be entered on form 5 for total score.

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