

2015-2016 DIVISION TECHNOLYMPICS
A Showcase of Marketable Products and Performance

COMPONENT AREA	INDUSTRIAL ARTS	
YEAR LEVEL	ANY YEAR LEVEL	
EVENT PACKAGE	MINI CABINET ORGANIZER MAKING	
No. OF PARTICIPANTS	TWO (2)	
TIME ALLOTMENT	FOUR (4) HOURS	
DESCRIPTION/USE	Create a mini cabinet organizer with added features using wood as the basic material. This would be a potential business in the market where wooden cabinet have no added feature.	
CRITERIA FOR ASSESSMENT	CRITERIA	
	Originality of design/Ideas	10%
	Combination of materials	10%
	Additional use	10%
	Use of appropriate tools, materials & equipments	
	Workmanship	10%
	Safety work habits & housekeeping	10%
	Durability/Quality	5%
	Purpose/Functionality	5%
	Affordability	5%
Visual Appeal	5%	
Time Management (Wise use of time)		
Fluency of oral communication	5%	
Flow of thoughts	5%	
TOTAL		100%

i. Skills Exhibition Proper

- a.) The event Administrator and their secretaries, technical committee and judges, should be in the venue sixty (60) minutes ahead of the schedule.
- b.) Event materials, supplies, tools, equipment and other things needed for the venue will be made ready by the Event Administrator sixty (60) minutes ahead of the event schedule.
- c.) All the participants should be at the designated venue thirty (30) minutes before the event starts.
- d.) The participants will be drawn lots to determine their respective place and set up their food and materials and their assigned places. Setting up for their extension cords, equipment and tools should be done of this time.
- e.) Briefing of participants will be done fifteen (15) minutes before the schedule
- f.) the event secretary will give the signal for the event to be begin. Once the event has been to started, the couches, teachers, delegates are no longer allowed to talk the participants to give full concentration in their work.
- g.) Only the event administrator, Secretary, Technical Guides, Official Photographer and participants are allowed in the venue.
- h.) No questions shall be entertained during the contest proper except clarifications and points of order. All clarifications and points of order will be directed to the event administrator.
- i.) Should there be any irregularities found during the event, the event administrator, in consultation with the board of judges, may suspend the conduct of the specific skill exhibition if justified and refer the manner to the attention of the technical and evaluation committee for appropriate action.
- j.) Borrowing of materials, tools and supplies during the event is not allowed.

Event Materials, Tools and Equipment	Contestant	Host School	Organizer
A.) Supplies and Materials			
B.) Tools and Equipment		Tables	

Note:

- k.) All inputs shall be endorsed to the Secretariat by the Event Administrator.
- l.) All endorsed outputs shall be displayed until the duration of the event.

Additional Criteria:

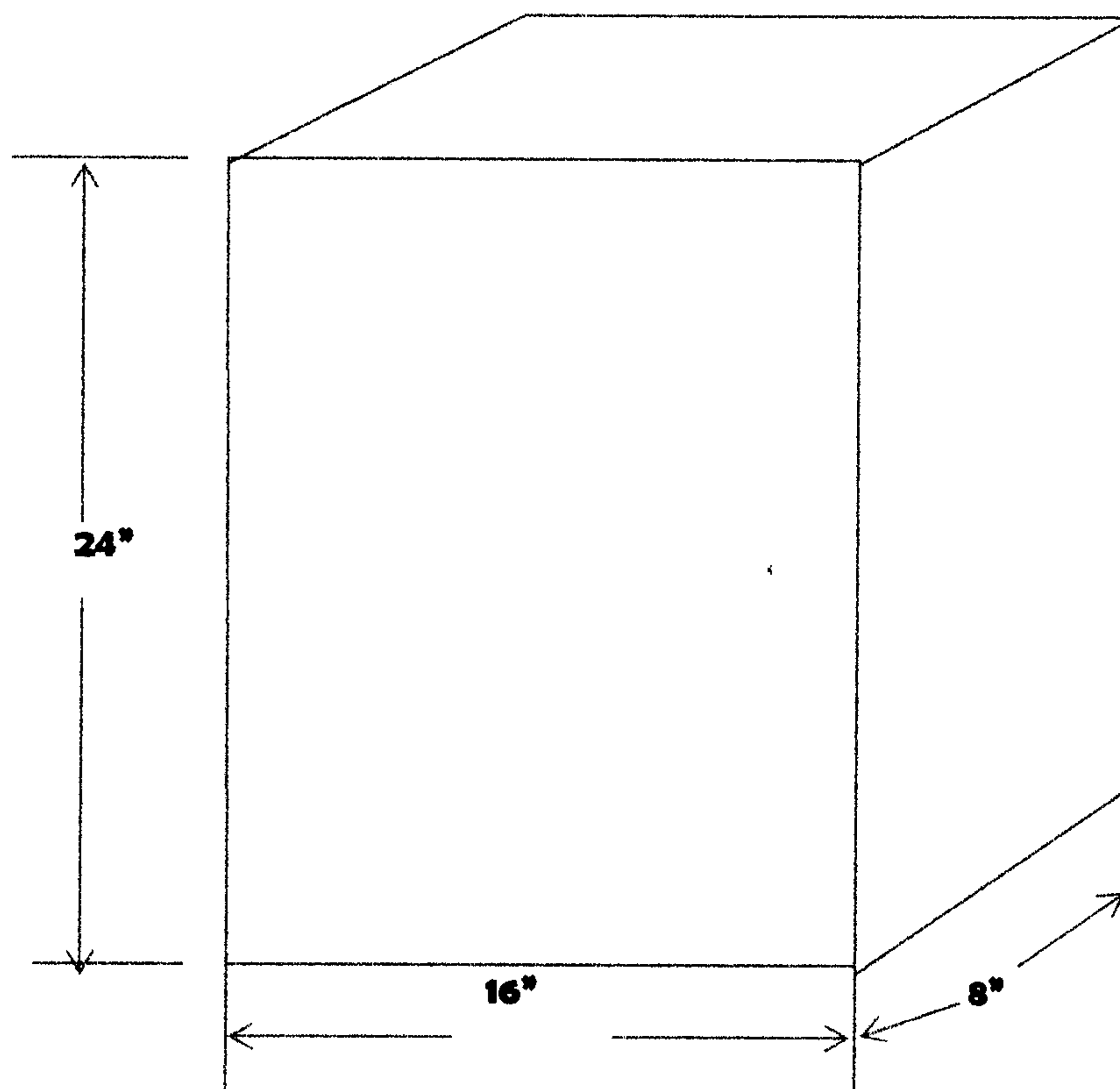
Materials to be brought by the Participants for the MINI CABINET MAKING ORGANIZER.

- 1.) Plywood 10mm (48"x 48" marine)
- 2.) Hinges
- 3.) Handles
- 4.) Nails
- 5.) Magnetic Lock/Catches
- 6.) Wood Glue
- 7.) Hand Tools
- 8.) Power Sander
- 9.) Hand Drill
- 10.) Jig Saw (optional)
- 11.) Extension Cord

Note:

- a.) No other power tools are allowed, except the 3 (three) listed above.
- b.) No other Materials are allowed except listed above.

SKETCH PLAN. (DIMENSION)



Note:

- a.) Dimensions are all outside finish.
- b.) Position can be Portrait or Landscape.

2015 DIVISION LEVEL DEPEDNOMICS

COMPONENT AREA	INFORMATION AND COMMUNICATION TECHNOLOGY		
YEAR LEVEL	ANY YEAR LEVEL		
EVENT PACKAGE	TARP DESIGNING		
NO. OF PARTICIPANTS	1		
TIME ALLOTMENT	3 HRS .		
DESCRIPTION/USE	Tarpaulin are used to publish information, advertise and sell products.		
CRITERIA FOR ASSESSMENT	CRITERIA		PERCENTAGE
	Originality of design/ idea Combination of materials Additional use		30
	Use of tools, materials & equipment Methods Safety work habits & housekeeping		30
	Affordability Visual Appeal		20
	Wise use of time		10
	Fluency of oral communication Flow of thoughts		10
	TOTAL		100
	I. Skills Exhibition Proper		
<p>A. The Event Administrators and their secretaries, technical committee and judges, should be in the venue sixty (60) minutes ahead of the event schedule.</p> <p>B. Event materials, supplies, tools, equipment and other things needed for the venue will be made ready by the Event Administrator sixty (60) minutes before the event schedule.</p> <p>C. All participants should be at the designated venue thirty (30) minutes before the event starts. Late participants without valid reasons shall be disqualified.</p> <p>D. Briefing of participants will be done fifteen (15) minutes before the scheduled event.</p> <p>E. The Event Secretary will give the signal for the event to begin. Once the event has been started, the coaches, teachers, delegates are no longer allowed to talk to the participants to give them full concentration in their work.</p> <p>F. Only the Event Administrator, Secretary, technical committee, judges, official photographer and participants are allowed in the venue.</p> <p>G. No questions shall be entertained during the contest proper except clarifications and points of order. All clarifications and points of order will be directed to the Event Administrator.</p> <p>H. Should there be any irregularities found during the event, the Event Administrator, in consultation with the Board of Judges, may suspend the conduct of the specific skill exhibition if justified and refer the matter to the attention of the Technical and evaluation Committee for appropriate action.</p> <p>I. Borrowing of materials, tools, supplies during the event is not allowed.</p>			
Event Materials, Tools and Materials	Contestant	Host School	Organizer
A. Supplies and Materials	2ft x 3ft Tarp <i>(printing of output cost estimate P150.00)</i>	Workstation with PC Adobe PhotoShop CS 6.0	
B. Tools and Equipment	USB Flash Disk Drive		

Note: In case of tie, use speed to break the tie (i.e hours, minutes, seconds).
All endorsed outputs shall be displayed until the duration of the event.

2015 DIVISION LEVEL DEPEDNOMICS

COMPONENT AREA	INFORMATION AND COMMUNICATION TECHNOLOGY		
YEAR LEVEL	ANY YEAR LEVEL		
EVENT PACKAGE	PC ASSEMBLY WITH CONFIGURATION AND NETWORKING		
NO. OF PARTICIPANTS	1		
TIME ALLOTMENT	3 HRS .		
DESCRIPTION/USE	Computer System and Networking Configuration ensures the functionality and connectivity of the PC system to perform task such as file and printer sharing and internet connectivity.		
CRITERIA FOR ASSESSMENT	CRITERIA		PERCENTAGE
	Workmanship: Functionality Installation of OS, Installation of Office, Internet, Network, printer		30
	Use of tools, materials & equipment Methods/Workmanship Safety work habits & housekeeping		30
	Affordability		10
	Wise use of time/Speed		20
	Fluency of oral communication Flow of thoughts		10
	TOTAL		100
I. Skills Exhibition Proper			
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Event Materials, Tools and Materials	Contestant	Host School	Organizer
A. Supplies and Materials	Hardware: Monitor, System Unit Peripherals: CD/DVD Drive Keyboard, Mouse, AVR, Power Cord, Extension wire, 20m UTP Cat5e Cable 4pcs RJ 45 Software(CD Installers): WindowsXP SP 2.0 OS MS Office 2003, Avira, Drivers/Utility Disc	PC Server Print Server Working table Electrical outlet	
B. Tools and Equipment	Philips Head Screwdriver Crimping Tool LAN Cable Tester	Switch	

Note: In case of tie, use speed to break the tie (i.e hours, minutes, seconds)

2014 REGIONAL TECHNOLYMPICS

"A Showcase of Marketable Products and Performances"

COMPONENT AREA	Agri-Fishery Arts	
YEAR LEVEL	Any Year level	
EVENT PACKAGE	Landscaping	
NO. OF PARTICIPANTS	2	
TIME ALLOTMENT	4 hrs.	
DESCRIPTION/USE		
CRITERIA FOR ASSESSMENT	Criteria	Percentage
	Creativity & Innovation	30
	Process	30
	Marketability	20
	Time Management	10
	Communication Skills	10
TOTAL	100	

I. Skills Exhibition Proper

- A. The event Administrator and their secretaries, technical committee and judges, should be in the venuesixty (60) minutes ahead of the event schedule.
- B. Event materials, supplies, tools, equipment and other things needed for the venue will be made ready by the Event Administrator sixty (60) minutes before the event schedule.
- C. All tparticipants should be at the designated venue thirty (30) minutes before the event starts. Late participants without valid reasons shall be disqualified.
- D. The participants will be drawn lots to determine their respective places abd set up their food and materials on their assigned places. Setting up of their extention chords, equipment, and tools should be done of this time.
- E. Briefing participants will be done fifteen (15) minutes before the scheduled time.
- F. The event secretary will give the signal for the event to begin. Once the event has been started, the coaches, teachers, delegates are no longer allowed to talk to the participants to give them full concentration in their work.
- G. Only the event Administrator, Secretary, technical guides, official photographer and participants are allowed in the venue.
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All clarifications and points of order will be directed to the event Administrator.
- I. Should there be any irregularities found during the event. The Event Administrator, in consultation with the Board of Judges, may suspend the conduct of the specific skill exhibition if justified and refer the manner to the attention of the technical and evaluation Committee for appropriate action.
- J. Borrowing of materials, tools and supplies during the event is not allowed.

Event Materials, Tools and Equipment	Contestant	Host School	Organizer
A. Supplies and Materials			
B. Tools and Equipment			

NOTE: k. All inputs shall be endorsed to the secretariate by the event Administrator
 i. All endorsed outputs shall be displayed until the duration of the event

LANDSCAPING (DIVISION LEVEL)

Area: 1 m x 1.5 m

Materials to bring

1. bermuda
2. pebbles
3. garden soil / growing media
4. big stones (accessories)
5. maximum of 10 varieties of plants

No: bonsai, formed plants, jar, drift woods

2014 REGIONAL TECHNOLYMPICS

"A Showcase of Marketable Products and Performances"

COMPONENT AREA	Agri-Fishery Arts	
YEAR LEVEL	Any Year level	
EVENT PACKAGE	Landscaping	
NO. OF PARTICIPANTS	2	
TIME ALLOTMENT	4 hrs.	
DESCRIPTION/USE		
CRITERIA FOR ASSESSMENT	Criteria	Percentage
	Creativity & Innovation	30
	Process	30
	Marketability	20
	Time Management	10
	Communication Skills	10
TOTAL	100	

I. Skills Exhibition Proper

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- J. Borrowing of materials, tools and supplies during the event is not allowed.

Event Materials, Tools and Equipment	Contestant	Host School	Organizer
A. Supplies and Materials			
B. Tools and Equipment			

NOTE: k. All inputs shall be endorsed to the secretariate by the event Administrator
 i. All endorsed outputs shall be displayed until the duration of the event

LANDSCAPING (DIVISION LEVEL)

Area: 1 m x 1.5 m

Materials to bring

1. bermuda
2. pebbles
3. garden soil / growing media
4. big stones (accessories)
5. maximum of 10 varieties of plants

No: bonsai, formed plants, jar, drift woods

2015 DIVISION TECHNOLYMPICS

Area: Home Economics
Skill: Nail Art with Hand massage
No. of hrs: 2 hrs.

Guidelines:

1. Only one contestant is allowed per school.
2. Every contestant must bring his/her own regular nail polish of primary colors, complete manicuring tools, materials and supplies.
3. Strictly no borrowing of tools/ materials / supplies during the event.
4. Only appropriate tools/ materials/supplies are allowed to be used (nail art brushes & dotting tools).
5. Contestants are allowed to use nail polish with glitters but **not** nail art polish.
6. The use of nail art accessories will **not** be allowed.
7. Contestant must wear white t-shirt and pants during the contest.
8. All participants should be at the designated venue thirty (30) minutes before the event starts. Late participants without valid reasons shall be disqualified.
9. Both the coach and the contestant must bring their complete necessary documents and be submitted to the contest administrator for evaluation purposes before the contest starts. (**Note: pertinent papers required are the same as last year**)
10. Only the event Administrator, Facilitator, Secretary, Technical Guides, Official Photographer and participants are allowed inside the contest venue.
11. Any contestant who will **not** follow the guidelines will be disqualified.

Criteria

Creativity & innovation – 30%

Originality of design, harmony and balance – 10%

Combination of materials/colors – 10%

Additional use – 10%

Process – 30%

Use of appropriate tools, materials and equipment – 10%

Methods/ workmanship – 10%

Safety work habits & housekeeping -10%

Marketability – 20%

Quality/ durability - 5%

Purpose / functionality – 5%

Affordability – 5%

Visual appeal -5%

Time management – 10%

Communication Skills – 10%

Fluency of oral communication -5%

Flow of thoughts and ideas – 5%

Total _____ **100%**

Contest Package

Steel Baluster Making

Descriptive Use: Creative Steel Baluster could be used as railings of porch, terrace and others. Creating quality and marketable designs would mean a possible profitable entrepreneurial activity.

Contest Design: Any

No. of contestant: Two

Time allotment: Four Hours

Materials: 1 length Square bar 12 mm
1 length flat bar 3/16 x 1/2
1/2 kg welding rod

Tools: No Restrictions

Mechanics:

1. The contestant of this event is expected to come up with their own innovative design of steel baluster for stair.

2. The participant will bring their own materials e.g. square bar, flat bar, welding rod. (12mm square bar, 3/16 X 1/2 flat bar)

3. The contestant will be working independently from planning to production.

4. The contest is given the highest time of 4 hours to complete the output.

5. The output will be assessed using the following criteria

❖ Creativity and innovation-----	30%
> Originality of design, ideas, presentation-----	20%
> Combination of materials used-----	10%
❖ Process-----	30%
> Use of appropriate tools and equipment-----	10%
> Methods-----	10%
> Safety work habits and housekeeping-----	10%
❖ Marketability-----	20%
> Quality/Durability-----	5%
> Purpose/Functionality-----	5%
> Affordability-----	5%
> Visual appeal-----	5%
❖ Time Management-----	10%
> Wise use of time-----	5%
> Speed-----	5%
❖ Communication Skills-----	10%
> Fluency of oral communication-----	5%
> Flow of thoughts and ideas-----	5%

2015 DIVISION TECHNOLYMPICS

Area: Homemaking Arts

Skill: Children Casual Dress (5-6 yrs. Old)

No. of hrs: 4 hrs. (excluding taking body measurements)

No. of Participants: 2

Guidelines:

1. The casual dress style will be in any design.
2. The fabric that will be used is 1.5 mtrs. Printed Geena and 1 mtr. plain Geena cloth in any color.
3. No additional ready-made accessories are applied on the dress only the fabric will be used for the accessories.
4. Fasteners such as, Zipper, Garter, Hook and Eye will be used on the dress.
5. Ironing is included for the 4 hrs. time allotment for the contest and the contestants will bring their own iron.
6. Contestants should bring their own motorized sewing machine/ hi-speed, tools and contest materials and extension wire. No borrowing of tools and equipment.
7. Contestants who will not follow the guidelines during the contest will be disqualified.
8. The contestants will bring the necessary pertinent documents such as Form 137 with 2x2 picture and School I.D .
9. The contestants should wear white t- shirt and Maong pants during the contest.

Criteria:

Creativity and Innovation – 30%

Originality of design, harmony and balance- 20%

Combination of materials- 10%

Process- -30%

Use of tools and materials and equipment- 10%

Methods, workmanship - 10%

Safety and work habits and housekeeping- 10%

Marketability - 20%

Quality, durability -5%

Durability - 5%

Purpose, Functionality -5%

Affordability and Appeal - 5%

Time management -10%

Wise use of time/speed

Communication -10%

2015 REGIONAL TECHNOLYMPICS

"A Showcase of Marketable Products and Performances"

COMPONENT AREA	Agri-Fishery Arts		
YEAR LEVEL	Any Year level		
EVENT PACKAGE	Experimental Cookery (from Dressing to Meal Presentation)		
NO. OF PARTICIPANTS	1		
TIME ALLOTMENT	3 hrs.		
DESCRIPTION/USE			
CRITERIA FOR ASSESSMENT	Criteria	Percentage	
	Creativity & Innovation	30	
	Process	30	
	Marketability	20	
	Time Management	10	
	Communication Skills	10	
TOTAL		100	
I. Skills Exhibition Proper			
<p>A. The event Administrator and their secretaries, technical committee and judges, should be in the venuesixty (60) minutes ahead of the event schedule.</p> <p>B. Event materials, supplies, tools, equipment and other things needed for the venue will be made ready by the Event Administrator sixty (60) minutes before the event schedule.</p> <p>C. All tparticipants should be at the designated venue thirty (30) minutes before the event starts. Late participants without valid reasons shall be disqualified.</p> <p>D. The participants will be drawn lots to determine their respective places abd set up their food and materials on their assigned places. Setting up of their extention chords, equipment, and tools should be done of this time.</p> <p>E. Briefing participants will be done fifteen (15) minutes before the scheduled time.</p> <p>F. The event secretary will give the signal for the event to begin. Once the event has been started, the coaches, teachers, delegates are no longer allowed to talk to the participants to give them full concentration in their work.</p> <p>G. Only the event Administrator, Secretary, technical guides, official photographer and participants are allowed in the venue.</p> <p>H. No questions shall be entertained during the contest proper except clarifications and points of order. All clarifications and points of order will be directed to the event Administrator.</p> <p>I. Should there be any irregularities found during the event. The Event Administrator, in consultation with the Board of Judges, may suspend the conduct of the specific skill exhibition if justified and refer the manner to the attention of the technical and evaluation Committee for appropriate action.</p> <p>J. Borrowing of materials, tools and supplies during the event is not allowed.</p>			
Event Materials, Tools and Equipment	Contestant	Host School	Organizer
A. Supplies and Materials			
B. Tools and Equipment			

NOTE: k. All inputs shall be endorsed to the secretariate by the event Administrator
 i. All endorsed outputs shall be displayed until the duration of the event

EVENT PACKAGE: T-SHIRT PRINTING & DESIGNING

NO. OF PARTICIPANTS: TWO (2)

TIME ALLOTMENT: 4 HRS

DESCRIPTIVE USE: CREATIVE DESIGNS ON ORDINARY T-SHIRT TO MAKE THEM MORE ATTRACTIVE, COMPETITIVE AND MARKETABLE TO VARIOUS TYPE OF CUSTOMERS, WHICH CAN BE A POTENTIAL BUSINESS IDEA FOR YOUNG ENTREPRENEUR.

A. CRITERIA FOR JUDGING:

- | | |
|--|------|
| 1. CREATIVITY & INNOVATION | 30 % |
| • ORIGINALITY OF DESIGN/IDEAS/GRAPHICS/
PRESENTATION/HARMONY & BALANCE..... | 25 % |
| • COMBINATION OF MATERIALS..... | 5 % |
| 2. PROCESS | 30 % |
| • METHOD/WORKMANSHIP..... | 15 % |
| • USE OF APPROPRIATE TOOLS & MATERIALS..... | 10 % |
| • SAFETY WORKS & HABITS/HOUSEKEEPING..... | 5 % |
| 3. MARKETABILITY..... | 20 % |
| • AFFORDABILITY..... | 10 % |
| • QUALITY/DURABILITY..... | 5 % |
| • VISUAL APPEAL..... | 5 % |
| 4. TIME MANAGEMENT..... | 10 % |
| • WISE USE OF TIME..... | 5 % |
| • SPEED..... | 5 % |
| 5. COMMUNICATION SKILLS..... | 10 % |
| • FLUENCY OF ORAL COMMUNICATION..... | 5 % |
| • FLOW OF THOUGHTS & IDEAS..... | 5 % |

TOTAL --- 100 %

B. FILM DESIGNING & PRINTING METHOD

- GREEN FILM
- PAPER
- PREPARED FRAME WITH SCREEN
- TOOLS/MATERIALS NEEDED FOR DESIGNING AND PRINTING
- TEXTILE PAINTS

CONTEST PROPER:

1. ALL PARTICIPANTS SHOULD BE AT DESIGNATED VENUE (30) MINUTES BEFORE THE EVENT STARTS. LATE PARTICIPANTS WITHOUT VALID REASONS SHALL BE DISQUALIFIED.
2. BRIEFING OF PARTICIPANTS WILL BE DONE (15) MINUTES BEFORE THE CONTEST PROPER.
3. ONLY THE EVENT ADMINISTRATOR/FACILITATOR/JUDGES, OFFICIAL PHOTOGRAPHER AND PARTICIPANTS ARE ALLOWED IN THE VENUE.
4. NO QUESTIONS SHALL BE ENTERTAINED DURING THE CONTEST PROPER.
5. TOOLS & CONTEST MATERIALS WILL BE BROUGHT BY THE PARTICIPANTS.
6. BORROWING OF MATERIALS, TOOLS & SUPPLIES DURING THE EVENT IS NOT ALLOWED.
7. ONCE THE PARTICIPANTS HAVE COMPLETED THEIR TASKS, THEY SHOULD LEAVE THE CONTEST AREA IMMEDIATELY.
8. ALL OUTPUTS SHALL BE ENDORSED TO THE EVENT ADMINISTRATOR AND SHALL BE DISPLAYED THROUGHOUT DURATION OF THE EVENT.
9. THE DECISION OF THE BOARD OF JUDGES IS FINAL AND IRREVOCABLE.

Note: Hand painting / retouching is not allowed. All prints should pass through the screen.