



Republic of the Philippines
Department of Education

REGION X
SCHOOLS DIVISION OF LANA DEL NORTE



August 11, 2025

Division Memorandum

No. 446, s. 2025

DIVISION FESTIVAL OF TALENTS- TECHNOLYMPICS COMPETITION

To: Assistant Schools Division Superintendent
Division Chiefs
Education Program Supervisors
Public Schools District Supervisors/ District In-charge
Elementary and Secondary School Heads
All Others Concerned
This Division

1. The Schools Division of Lanao del Norte through the Curriculum Implementation Division (CID), this Office announces the conduct of **Division Festival of Talents –Technolympics Competition** on September 4, 2025 at Lala National High School, Maranding, Lala, Lanao del Norte.
2. The activity aims to:
 - a) select contestants who will represent the Division to the Regional level skills competition.
 - b) apply the knowledge, skills and attitudes learned by the students.
 - c) foster camaraderie among peers in participating the contests.
3. Participants in this activity include elementary and secondary learners from both public and private schools, along with their coaches, members of the working committees, contest administrators/facilitators, school heads, department heads, focal persons/coordinators, division and district supervisors, and the selected technical experts.
4. Each school and district shall conduct its competition involving public and private schools including ALS learners to select its division entries in all the contested areas.



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5. The schedule of activities:

Date	Activity	Venue
August 15, 2025	School- Based Competition	School
August 29, 2025	District Level Competition	District
September 4, 2025	Division Level	Lala National High School

6. Events to be contested:

Category	Component	No. of Learner-Participant	No. of Teacher-Coach	Time Allotment
Elementary				
Invitation Card Making using MS Productivity Tools	ICT	1	1	3 hours
Extension Cord with Switch Assembly	IA	1	1	3 hours
Food Preparation and Presentation	FCS	2	1	4 hours
Dish Gardening	AFA	1	1	4 hours

7. Allowable expenses to be incurred during the activity are chargeable against the school MOOE, local funds and other source of funds, subject to usual accounting and auditing rules and regulations.

8. To ensure the safety, health and well-being of all DFOT- Technolympics participants, strict observance of minimum health protocols shall be implemented within all activity premises.

9. The mechanics and guidelines for the Division Festival of Talents-Technolympics (DFOT) contests are patterned after the National Festival of Talents (NFOT).

10. Attached is the Implementing Guidelines on Technolympics.



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11. For technical concerns, please contact **Rotsen V. Escorial EdD, DPed, DM**, Education Program Supervisor, at 09054910069.
12. Immediate dissemination of this Memorandum is desired.

EDWIN R. MARIBOJOC EdD, CESO V
Schools Division Superintendent





2025 NATIONAL FESTIVAL OF TALENTS



Implementing Guidelines on Technolympics

The categories, components, number of learner-participants and teacher-coaches, and time allotment for Technolympics per region are the following:

Category	Component	No. of Learner- Participant	No. of Teacher- Coach	Time Allotment
Elementary				
Invitation Card Making using MS Productivity Tools	ICT	1	1	3 hours
Extension Cord with Switch Assembly	IA	1	1	3 hours
Food Preparation and Presentation	FCS	2	1	4 hours
Dish Gardening	AFA	1	1	4 hours
Total		5	4	



TECHNOLYMPICS

(A Showcase of Marketable Products and Performances)



COMPONENT AREA	INFORMATION AND COMMUNICATION TECHNOLOGY (ICT)	
KEY STAGE	Elementary Grades 4-6)	
EVENT TITLE	Invitation Card Making Using Microsoft Productivity Tools	
NO. OF PARTICIPANT/S	1 learner-participant	
TIME ALLOTMENT	Three (3) Hours, excluding interview	
PERFORMANCE STANDARD	Ang mga mag-aaral ay nakagagawa ng iba't ibang dokumento gamit ang <i>computing devices</i> at <i>productivity tools</i> . [MATATAG, Grade 4] Nakagagawa ng knowledge products gamit ang productivity tools. [Kto12 Curriculum, Grade 5, Content 7]	
21 ST CENTURY SKILL/S	Creativity, Communication, Critical Thinking, ICT for Learning, Self-Regulation, Digital Literacy, Adaptability	
CREATIVE INDUSTRIES DOMAIN	Publishing, Printed Media, ICT, and Digital Communication	
DESCRIPTION	Invitation Card Making Using Microsoft Productivity Tools is an NFOT event category of Technolympics that allows learner-participants to utilize several Microsoft productivity tools to make unique invitation cards based on the given topic or theme.	
TECHNICAL SPECIFICATIONS		
A. MATERIALS, TOOLS AND EQUIPMENT	To be provided by the participants: <ul style="list-style-type: none">• None	To be provided by the event organizers: <ul style="list-style-type: none">• Desktop/Laptop with Windows 10 or higher installed with MS Office Standards or higher version• Printer with colored cartridges• Filed Photos on the computer• Extension wire and UPS• Laid paper in A4• Mouse• Scissors/ Handheld Cutter• Plastic /Metal Ruler• Curling Ribbon, 2 meters per participant
B. VENUE	Airconditioned Computer Laboratory/ Conference Room	
CRITERIA FOR JUDGING	Creativity of Design	30%
	Exceptional 30%	
	Proficient 25%	
	Adequate 20%	

	<i>Basic 15 %</i>	
	Technical Use of the Productivity Tools	20%
	<i>Exceptional 20%</i>	
	<i>Proficient 15%</i>	
	<i>Adequate 10%</i>	
	<i>Basic 5 %</i>	
	Relevance to the Theme	15%
	<i>Exceptional 15%</i>	
	<i>Proficient 10%</i>	
	<i>Adequate 5%</i>	
	<i>Basic 1 %</i>	
	Layout and Measurement	15%
	<i>Exceptional 15%</i>	
	<i>Proficient 10%</i>	
	<i>Adequate 5%</i>	
	<i>Basic 1%</i>	
	Wise use of time/speed	5%
	<i>Exceptional 5%</i>	
	<i>Proficient 4%</i>	
	<i>Adequate 3%</i>	
	<i>Basic 2 %</i>	
	Ability to Present the Process	15%
	<i>Exceptional 15%</i>	
	<i>Proficient 10%</i>	
	<i>Adequate 5%</i>	
	<i>Basic 1%</i>	
	Total	100%

MECHANICS

- A. All officially enrolled Elementary ALS learners and Grade 4-6 learners with LRN can join the contest.
- B. The Event Administrator, Members of the Technical Committee, and Board of Judges shall be at the venue sixty (60) minutes ahead of the event schedule.
- C. The Technical Committee shall inspect the resource requirements for the contest.
- D. The materials, supplies, tools, equipment, data, and photos needed at the venue shall be made ready by the Event Administrator sixty (60) minutes before the event schedule.
- E. Any of the Microsoft Productivity Tools (Word, Excel, Powerpoint, Publisher, Paint, Picture Manager) may be used by the learner-participants.
- F. The layout size of the invitation card and the theme shall be announced by the Event Administrator during the preliminaries.
- G. All participants are expected to arrive at the designated venue at least thirty (30) minutes before the event begins. Late participants may be permitted to join upon thorough review and assessment of their reasons by the Technical Committee.
- H. The Event Administrator shall let the participants draw lots to determine their respective entry numbers and places.
- I. Borrowing of materials, supplies, tools, and equipment is strictly prohibited.
- J. Briefing of participants be done fifteen (15) minutes before the start of the event.
- K. The Event Administrator will signal the start of the event. Once underway, teacher-coaches and other delegates will no longer be permitted to communicate with the participants.
- L. Only the Event Administrator, Technical Committee Members, Judges, Official photographers, and participants are allowed to be at the contest venue.
- M. Participants shall go through a panel interview and deliberation by the Board of Judges after the 3-hour time allotment.
- N. Participants are advised to bring their food as they are not allowed to go out of the venue.
- O. Filename shall be using this format:
 InvitationCard# (participant's number)
 Example: **InvitationCard#01**
- P. The working area shall be cleaned by the participants immediately after the contest.



TECHNOLYMPICS

(A Showcase of Marketable Products and Performances)

COMPONENT AREA	Industrial Arts
KEY STAGE	Key Stage Two (2): Grades 4 to 6
EVENT TITLE	Extension Cord with Switch Assembly
NO. OF PARTICIPANT/S	1 learner-participant
TIME ALLOTMENT	3 hours including the interview
PERFORMANCE STANDARD	The learner constructs simple electrical gadgets with ease and dexterity.
21ST CENTURY SKILL/S	It is essential for learners to manifest learning and innovation skills and abilities where they think critically, reflectively, and creatively, analyze, and solve problems, create and implement innovations using a variety of techniques or methods, and generate functional knowledge that supports varying degrees of thinking skills and metacognition.
CREATIVE INDUSTRIES DOMAIN	Design
DESCRIPTION	Extension cord with switch making is an NFOT event category of Technolympics that allows learner-participant to demonstrates an understanding of and skills in making simple electrical gadgets.
TECHNICAL SPECIFICATION	<p>Materials</p> <ol style="list-style-type: none"> 1. 6 meters # 16 stranded wire 2. 1foot # 16 THHN electrical wire 3. 1 pc surface type utility box 4. 1 pc single pole single throw switch 5. 2 pcs convenience outlet 6. 1 set 3-gang plate 7. 1 pc male plug (15A) <p>Tools:</p> <ol style="list-style-type: none"> 1. Electrical tools (long nose, pliers, phillips and flathead screwdriver) 2. Multi Tester <p>Appropriate PPE</p>

	Venue a. Well-ventilated spacious room b. With electrical outlets/extension wires	
CRITERIA FOR JUDGING	Criteria	Percentage
	Quality of the output/	15%
	Accuracy	15%
	Functionality	30%
	Use of tools	15%
	Safety	10%
	Speed	5%
	Ability to explain	10%
	Total	100%
MECHANICS	a. All officially enrolled Grade 4 to 6 learners including ALS learners with LRN are eligible to join. b. The Event Administrator, members of the Technical Committee and Board of Judges shall be at the venue two (2) hours ahead of the event schedule. c. The Technical Committee shall inspect the resource requirements for the contest. d. Event materials, supplies, tools, equipment, data, and photos needed at the venue shall be made ready by the Event Administrator sixty (60) minutes before the event schedule. e. All participants are expected to be at the designated venue thirty (30) minutes before the event starts. Late participants may or may not be allowed to join after careful evaluation and scrutiny of their reasons presented to the Technical Committee. f. The Event Administrator shall let participants to draw lots to determine their respective places. Setting up of their extension cords and tools which shall be done during this time. g. Borrowing of materials, supplies, tools and equipment is strictly prohibited. h. Briefing of participants shall be done thirty (30) minutes before the scheduled event. i. The Event Administrator shall signal for the event to start. Once the event has started, the teacher-coach and other delegates shall no longer be allowed to talk to the participants to concentrate in the event. j. Only the Event Administrator, Technical Committee members, Judges, Official	

	<p>Photographer, and participants are allowed to be at the venue.</p> <ul style="list-style-type: none">k. Participants shall go through a panel interview and deliberation by the Board of Judges within the three (3) hour time allotment.l. Participants are advised to bring their own food as they are not allowed to go out of the venue during the break time.m. The working area should be cleaned by participants immediately after the event.
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TECHNOLYMPICS

(A Showcase of Marketable Products and Performances)



COMPONENT AREA	FAMILY AND CONSUMER SCIENCE/HOME ECONOMICS	
KEY STAGE	Key Stage Two (2): Grades 4 to 6	
EVENT TITLE	Food Preparation and Presentation	
NO. OF PARTICIPANT/S	2 learner-participants	
TIME ALLOTMENT	4 hours excluding interview	
PERFORMANCE STANDARD	The learners use and maintain appropriate kitchen tools and equipment and follows the Occupational Health and Standard (OHS) in food preparation and presentation.	
21 ST CENTURY SKILL/S	Use of appropriate technology, learning and innovative skills and abilities where learners think critically, reflectively, and creatively.	
CREATIVE INDUSTRIES DOMAIN	Creative Services	
DESCRIPTION	Food Preparation and Presentation is an NFOT event category of Technolympics that allows learner-participants to apply the principles of food preparation and presentation. It includes food preparation, designing, and presentation of a main course with chicken as the main ingredient.	
TECHNICAL SPECIFICATIONS		
C. MATERIALS, TOOLS AND EQUIPMENT	To be provided by the participants: <ul style="list-style-type: none">• PPE	To be provided by the event organizers: <ul style="list-style-type: none">• 1 kg Chicken (leg part)• Marketable ingredients• Cooking utensils• Gas Stove/LPG• Dinner Plate for plating presentation• Extension Cords• Working Table• Presentation Table• Provision of Oven
D. VENUE	<ul style="list-style-type: none">• Preferably HE Room with tiled floors, well-lighted and fully ventilated cooking area, sufficient water supply, medical kit and fire extinguishers.	
CRITERIA FOR JUDGING	Criteria	Percentage
	Presentation	20%
	Palatability	20%
	Process	20%
	Proper Use of Tools and Equipment	10%
	Sanitary Practices	5%
	Safety	10%
	Speed	5%

	Ability to Present Idea	10%
	Total	100%

MECHANICS

- A. All officially enrolled Grades 4 to 6 learners with LRN are eligible to join.
- B. The Event Administrators, members of the Technical Committee and Panel of Experts should be at the exhibition venue two (2) hours ahead of the event schedule.
- C. Event materials, tools, equipment, and other supplies needed at the venue shall be made ready by the Event Administrator two (2) hours before the event schedule.
- D. All participants should be at the event venue one hour (1) before the event starts.
- E. The Event Administrator shall let participants to draw lots to determine their respective places.
- F. Each participant shall wear appropriate personal protective equipment (PPE) according to the standard requirements.
- G. Final briefing of participants shall be done thirty (30) minutes before the scheduled event.
- H. The Event Administrator shall signal to start the contest proper. Once the event has started, the teacher-coaches and other delegates are strictly prohibited within the event area.
- A. No questions shall be entertained during the activity except clarifications and points of order. These shall be addressed by the Event Administrator, in consultation with the panel of experts to be recorded by the Event Secretary.
- I. Borrowing of materials, supplies, tools, and equipment during the event is not allowed.
- J. Each group of participants shall undergo interview process with the expert after the four (4) hour time allotment or once the team has finished the display of their output.
- K. During the event proper, the panel of experts shall observe the processes but not ask questions to participants to avoid disruption.
- L. The working area should be cleaned by participants immediately after the event.



TECHNOLYMPICS

(A Showcase of Marketable Products and Performances)



COMPONENT AREA	AGRI-FISHERY ARTS		
KEY STAGE	Key Stage 2 (Grade 4-6)		
EVENT TITLE	Dish Gardening		
NO. OF PARTICIPANT/S	One (1) learner-participant		
TIME ALLOTMENT	Four hours (4) excluding interview		
PERFORMANCE STANDARD	Application of the most applicable dish gardening technique.		
21 ST CENTURY SKILL/S	Creative skills, problem-solving skills, communication skills, promotion of techniques and technological skills, procedural skills, operating tools, occupational safety and health (OSH)		
CREATIVE INDUSTRIES DOMAIN	Design and Creative industries, Landscape Architecture, Agri-tourism Industry, Agri-entrepreneurial Industry.		
DESCRIPTION	A dish garden is a miniature garden which uses a shallow dish or bowl for a container. It is landscaped to depict a scene in nature. Different plants can be used in the dish garden but these have to be compatible with each other {HYPERLINK "https://aggie-horticulture.tamu.edu/syllabi/302/new/topic/dish.htm"}.		
TECHNICAL SPECIFICATIONS			
E. MATERIALS, TOOLS AND EQUIPMENT	To be provided by the participants: <ul style="list-style-type: none">• PPE	To be provided by the event organizers: <ul style="list-style-type: none">• Dish Garden Plants (Assorted Minimum of 6 kinds• Decorative object• Colored rocks• Horticultural charcoal• Potting Soil• Moss or sand• Wide, low sided container (without a drainage hole, any design)• Working table• Hand Trowel• Shovel• Sprinkler• Pliers• Spade• Cutter• Tie Wire• Hand Sprayer	
F. VENUE	<ul style="list-style-type: none">• Covered Court/open area		
CRITERIA FOR JUDGING	Originality of Sketch Plan - 10% Combination and design of plants and materials - 20% Use of tools and equipment - 10 %		