



Republic of the Philippines
Department of Education
Region X – Northern Mindanao

SCHOOLS DIVISION OF MISAMIS ORIENTAL

February 23, 2024

DIVISION MEMORANDUM


No. 29-s. 2024

CONDUCT OF THE DIVISION FESTIVAL OF TALENTS IN SCIENCE

**To: Public Schools District Supervisors/District-In-charged
Secondary School Heads
Secondary Teachers
All Others Concerned**

1. In consonance with the Division Memorandum No. 070, s. 2024, re: 2024 Division Festival of Talents, this Office announces the conduct of a contest in Science dubbed as “STEMazing”, at Tagoloan National High School, on March 2, 2024, at 8:00 A.M.
2. The participants of this contest are the representatives composed of a team of three (3) learner-participants for each district with 1 coach.
3. The registration will be done online at https://bit.ly/Registration_DFOTSTEMazing
4. Enclosed STEMAZING contest national guidelines and lists of committees.
5. The teaching personnel involved in the DFOT are entitled to service credits, while the CTO for non-teaching personnel.
6. Travel and other expenses incurred for this activity shall be charged to local and other funds subject to its availability and subject to usual accounting and auditing rules and regulations.
7. Immediate dissemination of this Memorandum to all concerned is desired.

For the Schools Division Superintendent:


MARY ANN M. ALLERA
Assistant Schools Division Superintendent
Office In-Charge



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



Control No.

Republic of the Philippines
Department of Education
 REGION X - NORTHERN MINDANAO

SCHOOLS DIVISION OF MISAMIS ORIENTAL

AUTHORITY FOR OFFICIAL TRAVEL

Name/s:	LILIAN B. SALAN GINES C. CACAYAN ALL PSDS/PSDIC TEACHER-COACHES, LEARNER-CONTESTANTS TWG COMMITTEE MEMBERS Official List attached to Division Memo No. _____, S. 2024
Position/Designation:	EPS, PSDS/PSDIC, Coaches, Learners-Participants
Permanent Station:	DepEd Misamis Oriental SDO
Purpose of Travel: <i>(must be supported by attachments)</i>	To attend the 2024 Division Festival of Talents in Science (STEMAZING)
Host of Activity:	DepEd Misamis Oriental
Inclusive Dates: <i>(Inclusive of Travel Time)</i>	March 2, 2024
Destination:	Tagoloan National High School, Tagoloan, Mis. Or.
Fund Source:	Division MOOE for DO Personnel, School MOOE for field personnel
PREPARED BY <i>I hereby attest that the information in this form and in the supporting documents attached hereto are true and correct.</i>	
 LILIAN B. SALAN EPS - Science	
<hr/> <i>Name and Signature of Requesting Employee</i>	<hr/> 02/23/2024 <i>Date</i>
RECOMMENDING APPROVAL <i>This is to certify that the trip of the requesting employee satisfies all the minimum conditions for authorized official travel and that alternatives to travel are insufficient for purpose stated herein.</i>	
 MARY ANN M. ALLERA Asssistant Schools Division Superintendent	
<hr/> <i>Name and Signature of Recommending Authority</i>	<hr/> 02/23/2024 <i>Date</i>
APPROVED	
EDILBERTO L. OPLENARIA, EdD, CESO V Schools Division Superintendent	
<hr/> <i>Name and Signature of Approving Authority</i>	<hr/> 02/23/2024 <i>Date</i>



2022 NATIONAL STEMAZING
(A Showcase of Scientific, Technological and Mathematical Outputs)



COMPONENT AREA	Science, Technology and Mathematics	
KEY STAGE	Key Stage Three (3): Grades 7 to 10; Key Stage Four (4): Grades 11 to 12	
EVENT TITLE	STEM Processes and Practice Exhibition	
NO. OF PARTICIPANTS	A team composed of three (3) learner-participants per district	
TIME ALLOTMENT	3 Hours (Creation of Outputs), 1 Minute Presentation, About 5 Minutes Q and A	
PERFORMANCE STANDARD	Obtain scientific and technological information from varied sources about global issues that have an impact on the country. Acquire scientific attitudes that will allow them to innovate and/or create products useful to the community or country. Process information to get relevant data for a problem at hand	
Creative Industry Domain	Creative Services	
21st Century Skills	Critical thinking, Communication skills, Creativity, Problem-solving, Collaboration, Information literacy, Technology skills, and digital literacy	
DESCRIPTION	<p>STEM Processes and Practice Exhibition is a DFOT event category of STEMAZING that allows learner-participants to solve problems that have local, national, and global impacts. It allows the participants to become problem solvers by addressing social, scientific, and environmental issues through the application of 21st-century skills.</p> <p>In this activity, the participants will be presenting oral and written proposed solution to a given scenario.</p>	
CRITERIA FOR PRESENTATION	Written Proposal	
	Content/Organization/Thematic Relevance (Based on scientific, technological, and other valid assumptions, Feasibility of the proposed solution)	50 %
	Relevance of data used	20 %
	Oral Presentation	
	Delivery	10%
	Discussion/Argument (Q and A) (Based on scientific, technological, and other valid assumptions, Feasibility of the proposed solution)	20 %
	TOTAL	100 %
EVENT RULES AND MECHANICS		

General Guidelines

1. The showcase shall consist of proposal writing and One-Minute Presentation. The teams shall develop and present their proposal to the panel of judges of their solution about a real-world problem/scenario of local or global importance. The situation containing the problem shall be given on-site during the showcase.
2. The participants are given 3 hours to conceptualize and prepare their written description of the proposed solution for the oral presentation. All entries submitted shall not bear any markings that identify their regions. The participants may use the internet and other printed resources in developing their written solution, however, the teams are not allowed to confer with their coaches while the activity is on-going. Any form of communication between the participants and other parties (coach, parents, classmates, teachers, etc.) shall warrant automatic disqualification.
3. The proposed solution shall have the following components:
 - Title
 - Summary (100 – 200 Words)
 - Background and Problem (200 – 300 Words)
(Describe the challenges and how the proposed solution addresses the problem presented. Scientific Principles and Technology applicable to the resolution of the problem.)
 - Beneficiaries
 - Proposed Solution to the Problem Presented (300 – 500 words)
 - Methods/Details of the proposed solution including the Cost - Analysis as applicable.
 - Include illustrations, figures, and charts.
 - References: May use any format as long as consistency is observed
4. The teams shall encode their proposals in word processing software, double-spaced using Bookman Old style font size twelve set in A4 size paper. Margins shall be 1 inch on all sides of the paper. Within the 3 hours, the teams shall submit their outputs (electronic copy) to the facilitators.
5. The proposals shall be subjected to a plagiarism check. Any proposals which exceed 15% similarity index (uncited) shall be deducted 2 points from the total score for every percent in excess. However, cited references shall be excluded from the 15% tolerance.
6. The submitted proposals shall be evaluated by the assessors before the oral presentation.

7. A timer board shall be shown to the public as well as to the participants.
8. A buzzer shall signal that the time for presentation is up, the participants shall immediately stop presenting. At the end of one minute, the microphone shall be turned off and the participants will be advised to stop.
9. After the presentation, the assessors will ask questions for clarification.

RESOURCE REQUIREMENTS

	Participants	Host School/Venue	Host Division/Region
Attire	DOT T-shirt or Plain White Shirt (Finalized on the day before the showcase)		-
Tools and Equipment	Computer/ Laptop/ Notebook/ books and other printed resources, pocket Wi-Fi	Timer, 2 multimedia projectors, Printer, fast internet connection, Sound System, Adequate electrical outlets, extension cords	- plagiarism checker
Physical Facilities		Hall with stage, one holding room,	
Others		2 reams Bond paper A4	Utility expenses



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SCHOOLS DIVISION OF MISAMIS ORIENTAL

Enclosure No. 2 to Division Memorandum No. _____ s. 2024

LIST OF COMMITTEES
TECHNICAL WORKING GROUP
Division Festival of Talents – STEMAZING
March 2, 2024

	NAME OF CLASSROOM	Classroom In-charge/Facilitator		OCCUPANTS
		Chairman	Co-Chairman	
1	G10-Desirable	Mrs. Marites G. Jael	Mrs. Junessa D, Ronquillo	Tagoloan East District
2	G10- Dandy	Mrs. Ana Fe Alestre	Mrs. Lalaine A. Magdalan	Tagoloan West District
3	G10- Dainty	Mrs. Jessie Marie B. Deliva	Mrs. Christine A. Plata	Sugbongcogon District
4	G10- Dazzling	Mrs. Girlie B. Beatisula	Mrs. Sydney A. Albano	Salay District
5	G10- Delightful	Mrs. Alona S. Gallon	Mrs. Mary Jane U. Onting	Balingasag North District
6	G10- Diligent	Ms. Nancy C. Martin	Mrs. Kenneth M. Bacarro	Balingasag South District
7	G10- Debonair	Mrs. Vilma R. Labalan	Mrs. Hazel Lou Estrella	Balingasag Central District
8	G10- Demure	Mrs. Kache Kae T. Mendoza	Mrs. Jenica B. Casiño	Jasaan North District
9	G10- Devoted	Ms. Maan Cassandra B. Acasio	Mrs. Annabelle A. Colao	Jasaan South District
10	G10- Divine	Mrs. Maria Fe O. Castil	Mrs. Maria Teresa U. Hambre	Villanueva North District
11	G10- Dedicated	Mr. Edilberto Benedicto Jr.	Mrs. Elisa Asiñero	Villanueva South District
12	G10- Dulcify	Mrs. Carol Jean P. Tubio	Mrs. Catherine L. Cortez	Claveria Central District
13	G10- Decent	Mrs. Jheyfre Lyn Eve J. Campos	Ms. Danica S. Salvani	Claveria Northeast District
14	G10- Dynamic	Mrs. Anna Mae A. Llera	Ms. Federiza R. Elviña	Claveria West District
15	G10- Docile	Mrs. Veronica C. Basalo	Mrs. Lowela C. Enclonar	Balingoan District
16	G10- Dramatics	Mrs. Mila Ellen L. Gaa	Mrs. Jeannie Ann Yamson	MOGCHS
17	G9- Creative	Mrs. Kenn B. Avila	Mrs. Maria Theresa Boquinquito	OPOL East District
18	G9- Credible	Ms. Claire D. Emano	Mrs. Wilma A. Flores	OPOL West District
19	G9- Courteous	Ms. Jecel Love Q. Dagoc	Mrs. Joandyl Faye T. Ilajas	Alubijid East District
20	G9- Cautious	Mr. Manuel T. Caballeda III	Mrs. Kathleen D. Escalante	Alubijid West District
21	G9- Careful	Mrs. Jovena Kathreen P. Gabrieza	Ms. Loriefinn Binabatac	Laguindingan District
22	G9- Charitable	Ms. Oishi Rica A. Magbanua	Ms. Miraluna J. Tagactac	Gitagum District
23	G9-Classic	Mrs. Loraine L. Tubo	Ms. Ritchell O. Seciban	Libertad District
24	G9- Capable	Mrs. Jocelyn D. Huggins	Ms. Cherry Vi M. Baltonado	Initao North District
25	G9- Chastity	Mrs. Sophia Elena A. Acero	Ms. Josie Jane P. Mabanta	Initao South District
26	G9- Curious	Ms. Shiena H. Awitin	Mr. Lumarvin A. Tubo	Naawan District
27	G9- Charming	Ms. Jean T. Dagasuhan	Mrs. Zyrine P. Manto	Manticao District
28	G9- Chivalrous	Mrs. Girlie S. Magadan	Mrs. Hazel Gwen N. Borje	Lugait District
29	G9- Congeniality	Mrs. Felilia A. Gorres	Ms. Estela B. Bonita	Talisayan District
30	G9- Cheerful	Mrs. Mary Ann Delos Reyes	Mrs. Myrna D. Dacara	Kinoguitan District
31	G8- Bountiful	Ms. Rosemil Achas	Mrs. Dorothy Mae N. Raagas	Magsaysay I District
32	G9- Caring	Ms. Mariell D. Gillamac	Mrs. Anita T. Macion	Magsaysay II District
33	G9- Cordial	Mr. Rustom B. Uba	Mrs. Jeremy A. Yagao	Medina North District
34	G10- Diversified	Mr. Neil Ian G. Cabiling	Mrs. Gladys Grace N. Ramos	Medina South District
35	G7- Accurate	Mrs. Karen A. Eduave	Mrs. Cristine Fatima A. Sabejon	Lagonglong District



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1. SBM room

A. Physical Arrangement/Sound System –

Chairman	Kenn B. Avila
Co-chairman	Junessa D. Ronquillo
Member	Hazel Gwen N. Borje
	Claire D. Emano
	Girlye B. Beatisula

B. Output Presentation (1PM)

- Panel (Division Personnel)
 - 1.
 - 2.
 - 3.
- Time Keeper
 - 1. Shiena H. Awitin (Chairman)
- Tabulator
 - 1. Nancy C. Martin (Chairman)
 - 2. Vilma R. Labalan (Co-Chairman)
- ICT
 - 1. Jemuel G. Solana (Chairman)
 - 2. Cyril Joseph L. Dalugdug (Co-chairman)
- Secretariat
 - 1. Alona S. Gallon (Chairman)
 - 2. Sonia S. Samba-an (Co-chairman)
 - 3. Cherry Mae C. Deluna (member)

2. Covered Court for the Opening program

A. Physical Arrangement/Cleanliness

Chairman	Estela S. Bonita
Co- chairman	Christine L. Idul
Members	Mila Ellen L. Gaa
	Rustom Uba
	Zyrine Puda
	Ronald Ignacio
	Edilberto Benidecto Jr.
	John Paolo Cagaanan

B. Stage Decoration

Chairman	Reynaldo L. Mangle Jr.
Co- chairman	Jheyfre Lyn Eve Campos
Members	Andyl Faye I. Timogan
	Marissa B. Abejo
	Miraluna Tagactac
	Jessie Marie B. Deliva
	Mclenn Dagoc
	Manuel Caballeda



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3. Locator Map

Chairman	Delfin S. Odal
Co-chairman	Jemuel Solana
Members	Joseph Cyril L. Dalugdug Ma. Lourdes B. Gamayot

4. Lei (6 pieces)

Chairman	Alona S. Gallon
Co-chairman	Girlie S. Magadan

5. Holding Area 1 (Coach)/ Billeting Quarter 1

Cristine Fatima E. Sabejon (G7-Achiever classroom)

Tagoloan East District
Tagoloan West District
Sugbong Cogon District
Salay District
Balingasag North District
Balingasag South District
Balingasag Central District
Jasaan North District
Jasaan South District
Villanueva North District
Villanueva South District
Claveria Central District

6. Holding Area 2 (Coach)/Billeting Quarter 2

Annabelle A. Colao (G7- Agreeable classroom)

Claveria Central District
Claveria Northeast District
Claveria West District
Balingoan District
MOGCHS
OPOL East District
OPOL West District
Alubijid East District
Alubijid West District
Laguindingan District
Gitagum District
Libertad District
Initao North District



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7. Holding Area 3 (Coach)/Billeting Quarter 3
Wilma A. Florez (G7- Attentive Classroom)
Initao South District
Naawan District
Manticao District
Lugait District
Talisayan District
Kinoguitan District
Magsaysay I District
Magsaysay II District
Medina North District
Medina South District
Lagonglong District
8. Billeting Quarter 4 Amor P. Naïve (G7-Amiable Classroom)
9. Billeting Quarter 5 Lalaine A. Magdalam (G8 Beaming classroom)
10. Billeting Quarter 6 Catherine L. Cortez (G10-Dignified)
11. Holding Area (Presenter) John Paolo T. Cagaanan (G7-Admirable classroom)

PANEL OF JUDGES:

1. Gines C. Cacayan
2. Josephine D. Labares
3. Catherine B. Alcala

OVERALL COMMITTEE CHAIRMAN
FLORENCIA D. BAANG
Secondary School Principal II



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