



Republic of the Philippines
Department of Education
REGION X

SCHOOLS DIVISION OF CAGAYAN DE ORO CITY



Office of the Schools Division Superintendent

07 November 2023

DIVISION MEMORANDUM

No. 591 s.2023

2023 DIVISION SCIENCE AND TECHNOLOGY FAIR

TO:

Assistant Schools Division Superintendent
Concerned Public Schools District Supervisors
Concerned Education Program Supervisors
Public and Private Secondary School Heads
Public and Private Secondary School Teachers
This Division

1. In consonance with Regional Memorandum No. 665, s.2023, the field is hereby informed about the 2023 Division Science and Technology Fair on November 20, 2023, at Fr. William Masterson Elementary School, Upper Balulang, Cagayan de Oro City.

2. The participants of the aforesaid activity shall only be the first-place winners in the district/school level in each of the following individual and team categories: (1) Life Science Category; (2) Physical Science Category; (3) Robotics and Intelligent Machines Category; (4) Science Innovation Expo; and (5) Mathematics and Computational Science Category.

3. The timeline of Division Science Fair is reflected below:

Date	Activity
November 14, 2023	Deadline for the submission of entries to the Division Receiving Section
November 15, 2023	Pre-evaluation of entries
November 16, 2023	Announcement of the Division Qualifiers through a separate memorandum
November 17, 2023	Review of entries in the Regional Science High School (for the regional level). Only Regional Science High School is exempted at the Division Level as per RO issuance.
November 20, 2023	Division-Level Science and Technology Fair (for regular public and private high schools particularly Grades 9-12)
November 21-22, 2023	Preparation of Documents of the 1 st Place Winners for submission to the



Address: Fr. William F. Masterson Ave., Upper Balulang, Cagayan de Oro City
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	regional office & online repository
November 23, 2023	Regional Submission of entries (1 st place winners during the division level)

4. Enclosed are the detailed guidelines (<https://bit.ly/3Swgh1J>) and TWG members for reference. All submitted entries shall adhere to the proper coding for each category. For queries, pls coordinate Mr. Joel D. Potane, Division Science Coordinator.

5. In adherence to Equal Opportunity Principle (EOP), inclusive and fair treatment are accorded to all concerned regardless of age, gender and sexual orientation, disability, religion, and ethnicity.

5. Immediate compliance with this Memorandum is desired.


ROY ANGELO E. GAZO
Schools Division Superintendent

Encl.: As stated

To be indicated in the Perpetual Index

under the following subjects:

CURRICULUM RESEARCH

JDP/DM- division science and technology fair
November 7, 2023



Enclosure 1 Division TWG Members for the 2023 Division Science and Technology Fair

Working Committees

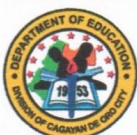
Overall Chairman	Roy Angelo E. Gazo Audie S. Borres Jean S. Macasero
Planning Committee	Joel D. Potane Ray O. Maghuyop
Accommodation/Food (Judges)	Airene Suan Juliet Dolero
Program/ Invitation/Documentation/Forms	Marilou Lora Emily Tabamo
Registration and attendance	Nina Leyson Rochelle Nala
Lei/Awards Certificates, Medals	Vivian Diamante Hasima N. Salic Ninin Estilloro
Display Poster Presentation	Allan H Guibone Ryan Roa
In-Charge of Different Contest Category	
Life Science	Marilou Lora
Physical Science	Vanessa Mae Martinez
Robotics	Airene Suan Christian Gem Pimentel
Science Innovations Expo	Karl Anthony Salise
Mathematics and Computational Science	Lordson Siano
Shoutout	Marvin Anthony Ramos
Poster Making	Emily Tabamo

Note: TWG virtual meeting will be held on November 15, 2023 at 4:00 PM

Enclosure 2

Pre-Evaluation Committee Members on November 15, 2023

1. Dr. Jean S. Macasero
2. Dr. Joel D. Potane
3. Mr. Ray O. Maghuyop



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Enclosure 3

Coding per Category

Example:

LS-I-SDO2

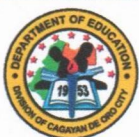
Life Science-Individual Category-Schools Division Office-2

Legend

Category	Code	Individual Category	Team Category	Division Code	Color (includes cover pages)
Life Science	LS	I	T	SDO2	I-Green T-Yellow
Physical Science	PS	I	T	SDO2	I-Blue T-Red
Robotics and Intelligent Machines	RIM	I	T	SDO2	I-Orange T-Violet
Science Innovation Expo	SIE	I	T	SDO2	I-Pink T-Pink
Mathematics and Computational Science	MCS	I	T	SDO2	I-Orange T-Violet

Note: All entries shall follow the proper label, code and color of the cover pages

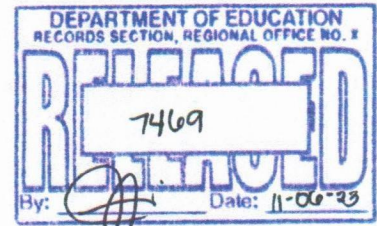
For Regional Science High School, pls see RM 0665, s. 2023, encl. 2, for the codes of your entries to the regional level.



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



October 27, 2023

REGIONAL MEMORANDUM
No. 0065, s. 2023

2023 REGIONAL SCIENCE AND TECHNOLOGY FAIR

To: Schools Division Superintendents
All Others Concerned

1. The DepEd Regional Office (RO), through the Curriculum and Learning Management Division (CLMD), will conduct the **2023 Regional Science and Technology Fair (RSTF)** at the National Educators Academy of the Philippines (NEAP), Lapasan, Cagayan de Oro City, on November 29 to December 1.
2. The RSTF is aimed at promoting science and technology consciousness and a culture of innovation among the youth and identifying the most creative and innovative student researchers from the Junior and Senior High Schools to represent the Region in the National Science and Technology Fair (NSTF).
3. The official participants from each division in the 2023 RSTF shall **only be the rank-one divisional winners** in each of the different categories whose entries have been approved by the regional-level **Scientific Review Committee (SRC)**. Hard copies of the research entries shall be submitted to the Regional Office (RO) on or before **November 23**.
4. The divisional science supervisors/coordinators are requested to submit to the CLMD their reports (in Excel using the format provided in Attachment No. 5) on the conduct of the divisional science and technology fair and the data on all the science investigatory projects (SIPs) entries during the divisional fair on or before **November 22**. Failure to submit the required reports on will disqualify the division in the regional fair.
5. Regarding the preparations for the 2023 RSTF, there will be a **Pre-Work Activity** on Science and Technology Fair and Program Implementation Review (PIR) at the NEAP, Lapasan, Cagayan de Oro City, on **November 27-28**.
6. The following documents are attached for information and guidance of all concerned:
 - Attachment No.1-A - Official Delegates to the Regional Science and Technology Fair
 - Attachment No.1-B - Guidelines on the Regional Science and Technology Fair
 - Attachment No. 2 - Color and Letter-Number Codes for the Different Contest Categories per Schools Division Office
 - Attachment No. 3 - Report on the Conduct of the Division Science and Technology Fair



DepEd Regional Office X, Zone 1, Upper Balulang, Cagayan de Oro City
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Attachment No. 4 - Schematic Diagram on the Flow of Activities
Attachment No. 5 - Calendar of Important Activities and Requirements

Attachment No. 6 - Working Committees
Attachment No. 9 - SRC Review and Recommendation Report Form (please see DepEd Memo No. 113, s. 2019, Attachment No. 12)
Attachment No. 10 - BOJ Project Evaluation Form (please see DepEd Memo No. 113, s. 2019, Attachment No. 12)

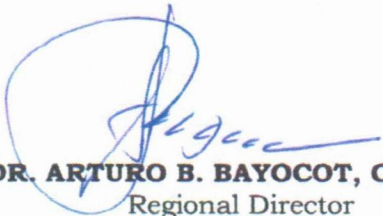
7. Further, the divisional science supervisors/coordinators, school heads, and participants are expected to download soft copies of the International Rules for Pre-college Science Research: Guidelines for Science and Engineering Fair 2023-2024 from

<https://sspcdn.blob.core.windows.net/files/Documents/SEP/ISEF/2024/Rules/Book.pdf> and the fillable forms from <https://sspcdn.blob.core.windows.net/files/Documents/SEP/ISEF/2024/Forms/All.pdf>.

8. Expenses of this activity shall be charged against the Regional MOOE and subsidy from the DepEd-BCD, while food, accommodation, transportation, and other incidental expenses of research advisers, contestants, and other participants shall be charged against their local funds/MOOE, subject to the usual accounting and auditing rules and regulations.

9. Attached is the DepEd Memorandum for your reference.

10. This Office directs the immediate and wide dissemination of this Memorandum.


DR. ARTURO B. BAYOCOT, CESO III
Regional Director

ATCH.: As stated
To be indicated in the Perpetual Index
under the following subjects:

SCIENCE NSTF/RSTF

RE: 2023 Regional Science and Technology Fair (RSTF)

CLMD/nick

Attachment No. 1 to Regional Memorandum No. 0665, s. 2023

- A. If all projects are approved by the regional level SRC, there shall be a maximum number of 48 (24 for JHS and 24 for SHS STEM) official delegates per division. Substitutes are not allowed. The descriptions and the maximum number of official participants are the following:

Description of official participants per Division/Regional Science HS	Maximum Number of Participants		Total
	Junior/Senior HS		
	Participants	Coach	
Life Science Category	4	2	6
Physical Category	4	2	6
Robotics and Intelligent Machines Category	4	2	6
Science Innovation Expo	4	2	6
Mathematics and Computational Science Category	4	2	6
Total	20	10	30

Note:

For the participants: Maximum of 3 for Team Category and 1 for Individual Category for a total of 4.

For the Coaches: 1 for the Team Category and 1 for the Individual Category for a total of 2.

Guidelines on the 2023 Regional Science and Technology Fair

1. The Research Competition

The competitions will be conducted among Junior and Senior High School (STEM) students from both public and private schools. The first-place winners in each of the categories at the Division level shall represent the division at the Regional Science and Technology Fair as approved by the Regional Scientific Review Committee (SRC).

The competition will start at the school level advancing to the divisional, regional, national, and international levels. Regional Science High School (RSHS) entries are expected to join the regional fair directly. RSHS may submit only one entry per category.

The participation of schools in the RSTF shall be clustered into three types: Life Science, Physical Science, Robotics and Intelligent Machines, and Science Innovation Expo. All mathematics- and engineering-related projects shall join in the Physical Science Category.

Life Science (LS)		Physical Science (PS)		Robotics and Intelligent Machine (RIM)		Mathematics and Computational Science		Science Innovation Expo	
Individual Project	Team Project	Individual Project	Team Project	Individual Project	Team Project	Individual Project	Team Project	Individual Project	Team Project

2. The Awards

a. Special Awards		Descriptions
i.	Best Shout Out	Best shout out should portray creativity, clarity of the hashtags or message, the coherency of the music or lyrics to the message or actions and organization as shown from the submitted 2-minute video and actual presentation.
ii.	Best Poster (Poster Making)	The poster will be evaluated based on the content (the identity of the division through culture, practices or landmark), creativity, design presentation, originality and relevance to the theme.
iii.	Best Project Poster	Best Project Poster will be evaluated based on the design, layout, dimension, and contains a set in the standard for the display board, organization and clarity.

b. Best Projects	
i.	Top 3 Best Projects for each category will be awarded
There will be separate awards for the three best projects: First (Gold), Second (Silver), and Third (Bronze) for each category.	

ii. The overall winner will represent the region in the NSTF in each category: Life Science (IND) Life Science (TEAM) Physical Science (IND) Physical Science (TEAM) Robotics (IND) Robotics (TEAM) Science Innovation Expo (INDI) Science Innovation Expo (TEAM) Mathematics and Computational Science (INDI) Mathematics and Computational Science (TEAM)	Overall winners are the first-place winners per category. They will be the DepEd Region X Qualifiers for the 2024 National Science and Technology Fair.
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3. Levels of Research Competition

The following are the forms and manuscripts to be submitted in all levels of the competition:

- a. RESEARCH PLAN
 - b. FORMS for all the projects
 - i. Checklist for Adult Sponsor
 - ii. Student Checklist (1 A)
 - iii. Research Plan NOTE: No need to attach the Research Plan Instructions
 - iv. Approval Form (1B)
 - v. Regulated Research Institutional/ Industrial Setting Form (IC)
 - c. FORMS depending on the type of research) e.g. involving human, vertebrae animals, hazardous chemical, etc.)
 - a. Qualified Scientist Form (2)
 - ii. Risk Assessment Form (3)
 - iii. Human Participants Form (4)
 - iv. Human Informed Consent Form
 - v. Vertebrae Animal Form (5 A)
 - vi. Vertebrae Animal Form (5B)
 - vii. Potentially Hazardous Biological Agents Risk Assessment Form (6A)
 - viii. Continuation Project Form (7)
4. Abstract (Maximum of 250 words)
 The abstract should include the following:
- a. Purpose of the experiment
 - b. Procedure
 - c. Data Conclusion
- The abstract may NOT include the following:
- i. Acknowledgment
 - ii. Work of procedure done by the mentor
5. Research Paper (Include the Title Page, Abstract, Main Body, and References)

6. Project Evaluation Form (see Enclosure No.8)

7. Scanned copy of the logbook

Projects of the proponents should have been screened by the Institutional Review Board (IRB)/SRC at the school level. All school-level winners must be certified by the **divisional SRC** to join the division-level fair.

The Divisional Science Supervisors shall be a member of BOJ who shall determine the school/divisional winners of the different categories and fair divisions.

With the exception of RSHSs and PSHSs, students of both regular and science high schools of private and public high schools shall participate in the division-level STF.

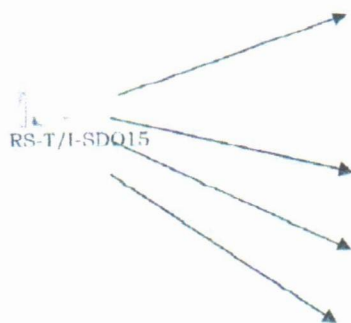
Winners at the school level should be officially endorsed to the Schools Division Office (SDO) for the divisional level. Likewise, the division-level winners should be officially endorsed by the Regional Office (RO).

The official list of the first-place winners at the divisional level, report on the conduct of STF soft copies of manuscripts, and other necessary documents shall be officially endorsed by the SDO to DepEd Region X through the CLMD on November 22, 2023.

Regional Level

The first-place winners at the division level shall be properly scrutinized by the identified members of the SRC for the regional-level competition.

Example:



	<u>Category</u>
LS/PS/RIM/SIE	LS- Life Science PS- Physical Science RIM- Robotics and Machine SIE- Science Innovation Expo
T/I	Team or individual
SDO	School Division Office
1-15	Division Code

Regional Level

The representative of the region to the National Science and Technology Fair will be chosen by the judge from the first place winners in each of the categories. The decision of the judges is **final and irrevocable**.

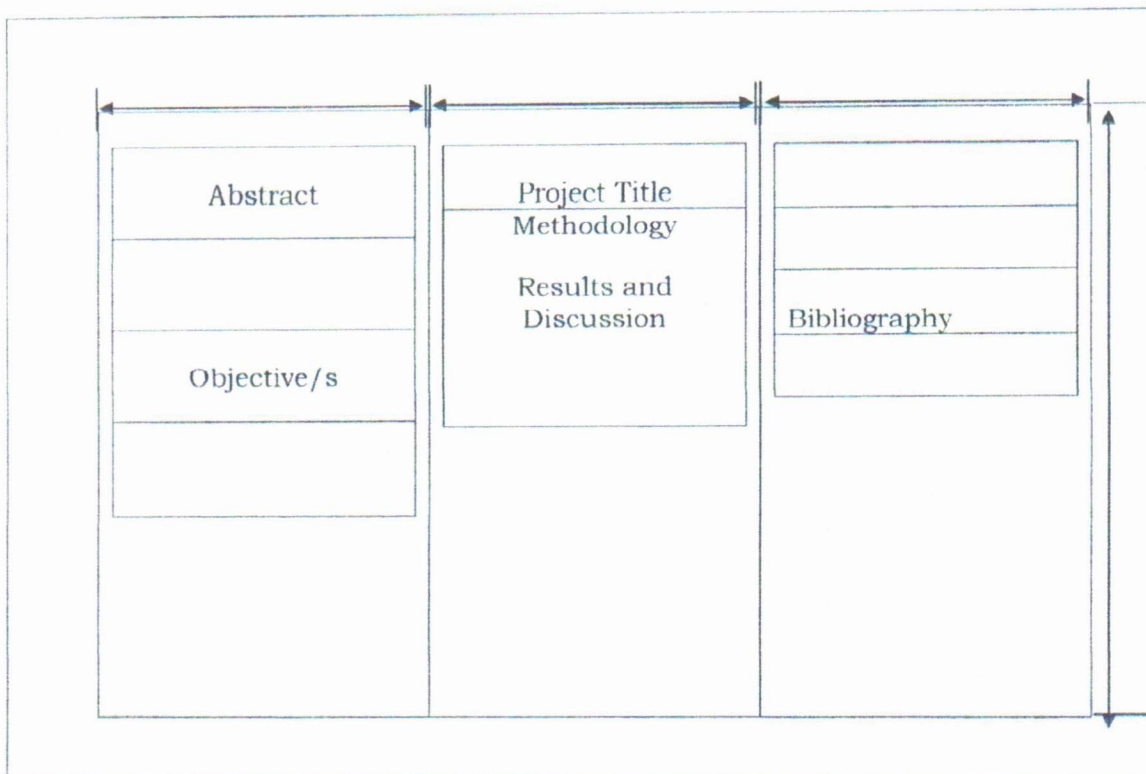
4. The Research Project

Science research project must conform with international rules published by the Intel international rules for pre-college Science research: Guidelines for science and engineering Fair 2019. Each Project is expected to have a research adviser and an institutional review board (IRB) or a scientific review committee(SRC)

The research project should cover a maximum of twelve(12) CONTINUOUS MONTHS FROM January 2019 to December 2019.

Ethics statement. Scientific fraud and misconduct are not condoned at any level of research or competition. Plagiarism, use or presentation of other's research's work as one's own and fabrication of data will not be tolerated. Fraudulent projects are disqualified from the competitions.

8. The Exhibit



5.1 Display and Safety Regulations

The project display using sets of any paper of board summarizes research project and must focus on the proponent's work for this year's study, and if applicable, with only minimal reference to previous research. Tarpaulins will not be used in the RSTF in support of the environmental advocacy of the government in reducing the consumption of non-biodegradable or non-recyclable materials.

The safety regulations that must be adhered to should be consistent with the guidelines found on page 25 of the ISEF guidelines (<https://sspcdn.blob.core.windows.net/files/Documents/SEP/ISEF/2024/Rules/Book.pdf>).

The following items should be seen in the project display: Abstract, Background, Objectives, Signification, Methodology, Result and Discussion, Conclusion, Recommendations, Bibliography, and if applicable, Photo Credits (including illustrations and graphics). Note that a proponent should not include his/her face in the project's procedures/illustrations in the display.

5.2 Requirement for presentation by the project proponent/s to the BOJ during the exhibit are the following:

- Copy of the required forms
- Copy of the research write-up\
- Project data book or student journal complete with dates of entry, number of pages, and all other details (Refer also to ISEF student category)

Attachment No. 2 to Memorandum No. 0005, s. 2023

DIVISION		Life Science		Physical Science		Robotics & Intelligent Machines	
		Individual	Team	Individual	Team	Individual	Team
		GREEN	YELLOW	BLUE	RED	ORANGE	VIOLET
Bukidnon	SDO1	LS-I-SDO1	LS-T-SDO1	PS-I-SDO1	PS-T-SDO1	RIM-I-SDO1	RIM-T-SDO1
Cagayan De Oro City	SDO2	LS-I-SDO2	LS-T-SDO2	PS-I-SDO2	PS-T-SDO2	RIM-I-SDO2	RIM-T-SDO2
Cagayan De Oro City - RSIS	SDO3	LS-I-SDO3	LS-T-SDO3	PS-I-SDO3	PS-T-SDO3	RIM-I-SDO3	RIM-T-SDO3
Camiguin	SDO4	LS-I-SDO4	LS-T-SDO4	PS-I-SDO4	PS-T-SDO4	RIM-I-SDO4	RIM-T-SDO4
El Salvador City	SDO5	LS-I-SDO5	LS-T-SDO5	PS-I-SDO5	PS-T-SDO5	RIM-I-SDO5	RIM-T-SDO5
Gingoog City	SDO6	LS-I-SDO6	LS-T-SDO6	PS-I-SDO6	PS-T-SDO6	RIM-I-SDO6	RIM-T-SDO6
Iligan City	SDO7	LS-I-SDO7	LS-T-SDO7	PS-I-SDO7	PS-T-SDO7	RIM-I-SDO7	RIM-T-SDO7
Lanao Del Norte	SDO8	LS-I-SDO8	LS-T-SDO8	PS-I-SDO8	PS-T-SDO8	RIM-I-SDO8	RIM-T-SDO8
Malaybalay City	SDO9	LS-I-SDO9	LS-T-SDO9	PS-I-SDO9	PS-T-SDO9	RIM-I-SDO9	RIM-T-SDO9
Misamis Occidental	SDO10	LS-I-SDO10	LS-T-SDO10	PS-I-SDO10	PS-T-SDO10	RIM-I-SDO10	RIM-T-SDO10
Misamis Oriental	SDO11	LS-I-SDO11	LS-T-SDO11	PS-I-SDO11	PS-T-SDO11	RIM-I-SDO11	RIM-T-SDO11
Oroquieta City	SDO12	LS-I-SDO12	LS-T-SDO12	PS-I-SDO12	PS-T-SDO12	RIM-I-SDO12	RIM-T-SDO12
Ozamis City	SDO13	LS-I-SDO13	LS-T-SDO13	PS-I-SDO13	PS-T-SDO13	RIM-I-SDO13	RIM-T-SDO13
Tangub City	SDO14	LS-I-SDO14	LS-T-SDO14	PS-I-SDO14	PS-T-SDO14	RIM-I-SDO14	RIM-T-SDO14
Valencia City	SDO15	LS-I-SDO15	LS-T-SDO15	PS-I-SDO15	PS-T-SDO15	RIM-I-SDO15	RIM-T-SDO15

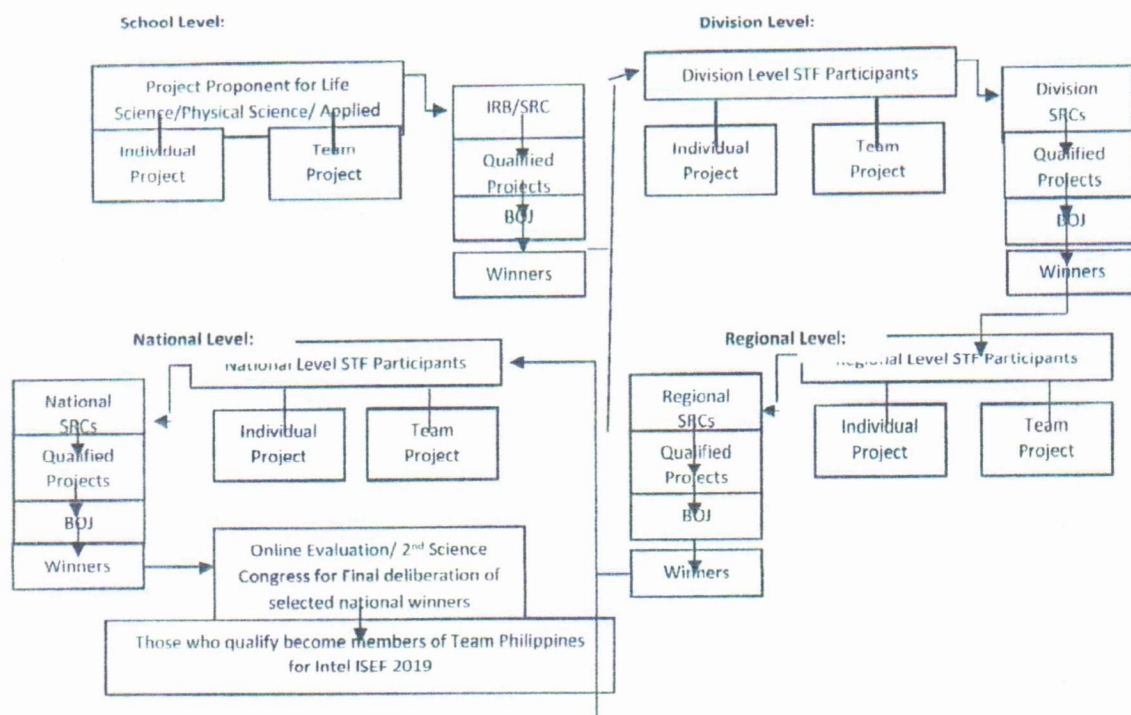
DIVISION		Mathematics and Computational Science		Science Innovation Expo	
		Individual	Team	Individual	Team
		ORANGE	VIOLET	PINK	PINK
Bukidnon	SDO1	MCS-I-SDO1	MCS -T-SDO1	SIE-I-SDO1	SIE-T-SDO1
Cagayan De Oro City	SDO2	MCS -I-SDO2	MCS -T-SDO2	SIE-I-SDO2	SIE-T-SDO2
Cagayan De Oro City - RSHS	SDO3	MCS -I-SDO3	MCS -T-SDO3	SIE-I-SDO3	SIE-T-SDO3
Camiguin	SDO4	MCS -I-SDO4	MCS -T-SDO4	SIE-I-SDO4	SIE-T-SDO4
El Salvador City	SDO5	MCS -I-SDO5	MCS -T-SDO5	SIE-I-SDO5	SIE-T-SDO5
Gingoog City	SDO6	MCS -I-SDO6	MCS -T-SDO6	SIE-I-SDO6	SIE-T-SDO6
Iligan City	SDO7	MCS -I-SDO7	MCS -T-SDO7	SIE-I-SDO7	SIE-T-SDO7
Lanao Del Norte	SDO8	MCS -I-SDO8	MCS -T-SDO8	SIE-I-SDO8	SIE-T-SDO8
Malaybalay City	SDO9	MCS -I-SDO9	MCS -T-SDO9	SIE-I-SDO9	SIE-T-SDO9
Misamis Occidental	SDO10	MCS -I-SDO10	MCS -T-SDO10	SIE-I-SDO10	SIE-T-SDO10
Misamis Oriental	SDO11	MCS -I-SDO11	MCS -T-SDO11	SIE-I-SDO11	SIE-T-SDO11
Oroquieta City	SDO12	MCS -I-SDO12	MCS -T-SDO12	SIE-I-SDO12	SIE-T-SDO12
Ozamis City	SDO13	MCS -I-SDO13	MCS -T-SDO13	SIE-I-SDO13	SIE-T-SDO13
Tangub City	SDO14	MCS -I-SDO14	MCS -T-SDO14	SIE-I-SDO14	SIE-T-SDO14
Valencia City	SDO15	MCS -I-SDO15	MCS -T-SDO15	SIE-I-SDO15	SIE-T-SDO15

Attachment No. 3 to Memorandum No. 0065, s. 2023

The **Report of the Conduct of the Division Science and Technology Fair** shall include the following:

1. Title
2. Table of contents
3. Introduction/Rationale
4. Detailed Information
 - General information
 - SRC Deliberation includes the results, findings, and recommendations
 - Program of Activities (day-to-day activities)
 - List of entries (include the brief profile of the research adviser of each entry)
 - List of winners
 - Trend Analysis (results from 3 consecutive years)
 - Financial Report
5. Conclusions
6. Recommendations
7. Appendix

SCHEMATIC DIAGRAM OF THE FLOW OF STF ACTIVITIES



CALENDAR OF IMPORTANT STF ACTIVITIES AND REQUIREMENTS

DATE	ACTIVITIES	PERSONS INVOLVED
November 22	Submission of the: • Report of the Conduct of Division Science and Technology Fair (<i>see the format in Enclosure 3</i>) • Endorsement of the list of Division Winners signed by the SDS • Soft copy (Excel Form) of the Data of SIPs submitted during the Division Science and Technology Fair (<i>see the format in Enclosure 1-B, no. 3</i>) send it to Region X Science Supervisors Group	Division Science Supervisions/Coordinators
November 23	SUBMISSION and Regional Screening of SIPs - Scientific Review Committee (SRC) •soft copy (Flash Drive) and 2 Hard Copies at CLMD, DepEd Region X •From 8:00 AM to 1:00 PM Only <i>Note: Only the Research Adviser will Submit the SIP entry</i>	RESEARCH ADVISERS /SUPERVISORS/Coordinator
November 25-28	Review of the submitted SIPs by the SRC	Scientific Review Committee
November 29 to Decemebr 1	• 2023 RSTF • Judging • Awarding	Science Supervisors Research Advisers
December 2-8	NSTF Qualifiers Revision of SIPs	Research Advisers Science Supervisors
December 13	Submission of Entries among NSTF Qualifiers Revised SIPs to CLMD, DepEd Region X	Research Advisers Science Supervisors
December 15	Submission of Entries among NSTF Qualifiers Revised SIPs to DepEd Central Office	Research Advisers Science Supervisors

WORKING COMMITTEES

ROP CLMD

Overall Chairman - Dr. Arturo B. Bayocot, CESO III
Regional Director
Co-Chair: Dr. Federico P. Martin, CESO V
Assistant Regional Director
Mala Epra B. Magnaong, Chief, CLMD

Planning Committee:

Chairman - Nick C. Pañares, EPS-Science, CLMD
Co-Chair - Delia Caryl T. Concearman
Vivian S. Diamante
Marvin Anthony A. Ramos

Technical Committee:

Chairman - Marino O. Dal, EPS-Mathematics, CLMD
Co-Chair - Airene O. Suan
Vanessa Mae B. Martinez
Marilou Lagac

Accommodation/Food (Judges)	Airene O. Suan Marilou Lagac Efleda D. Enerio
Program/Invitation/ Documentation/Forms	Marilou Lora Emily U. Tabamo Solly E. Namocatcat
Registration and Attendance	Delia Caryl T. Concearman Lillian Salan
Lei/Awards (Certificates, Medals, trophies & Trophies)	Vivian S. Diamante Maria Victoria S. Sacote
Display Poster Presentation	Jimbo Agbayani Joel D. Potane Edwin O. Oclarit
In-Charge of Different Contest Category	- Life Science Ellen Azuelo Marilou Lora - Physical Science Analy Ocier Vanessa Mae B. Martinez - Robotics Nilda Villegas Airene O. Suan - Science Innovations and Expo Karl Anthony Salise Jed Mae F. Coronel - Mathematics and Computational Science Marino O. Dal Gines Cacayan - Shout Out Marvin Anthony A. Ramos Marites A. Caguindangan Riza R. Nicor - Poster Making Marie Jade A. Cacayan Rowena E. Lontayao