



Address: Capitol Drive, Estaka, Dipolog City 7100
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 Tel. No.: (065) 212-5843
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4. All secondary schools especially those offering STE and STEM are enjoined to have one individual and one team entry per category, namely; Life Science, Physical Science, Robotics and Intelligent Machines, and Mathematics and Computational Sciences in order to select the best research/innovations. First place winners of the four categories shall be the division representative to the Regional Science and Technology Fair.

3. The DSTF serves as platform for learners to showcase their scientific and technological innovations, encouraging them to investigate real-world problems by identifying environmental issues and proposing solutions using scientific methods. Thus, enhancing their scientific literacy and technological skills through collaboration and teamwork enabling them to grasp deeper understanding and appreciation of the Nature of Science and Technology.

2. Additionally, this office calls for a face-to-face conference to all Division Scientific Review Committee (DSRC) and Technical Working Group (TWG) in Annex A on November 5, 2024, 8:00 am to 5:00 pm @ CID Conference Room in preparation for the conduct of the DSTF.

1. Relative to the Regional Memorandum No. 660, s. 2024 on the "Conduct of Regional Science & Technology Fair (RSTF)" and Advisory No. 341, s. 2024 on the "Change of Date" from November 27-28, 2024 to November 28-29, 2024 at Isabela City Schools Division, this Office announces the conduct of the Division Science and Technology Fair (DSFT) on November 15-16, 2024 at Sindangan National Agricultural Integrated School.

To: Assistant Schools Division Superintendents
 Chiefs, CID & SGOD
 PSDS/PICDS
 School Heads, Secondary Schools
 All Others Concerned

CONDUCT OF 2024 DIVISION SCIENCE AND TECHNOLOGY FAIR

Division Memorandum
 No. 199 s. 2024

November 4, 2024

Office of the School Division Superintendent

SCHOOLS DIVISION OF ZAMBOANGA DEL NORTE

REGION IX

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RECORDS SECTION
 DepEd, Division of Zambo. Norte
 No.:
 Date: 08 NOV 2024
 RELEASED



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5. Below is the timeline of activities and Persons-in-Charge for the aforementioned activity:

Date	Activity	Persons-In-Charge																		
November 8, 2024	Submission of softcopy through this email: daisyflor.romaguera@deped.gov.ph and 3 sets of hard copies of the manuscript (Individual and Team) to the SDO with corresponding color coding of folders of the four categories:	DSRC																		
		<table border="1"> <thead> <tr> <th colspan="2">Folder Color</th> <th>Category</th> </tr> </thead> <tbody> <tr> <td>Individual</td> <td>Team</td> <td>Life Science</td> </tr> <tr> <td>Green</td> <td>Blue</td> <td>Physical Science</td> </tr> <tr> <td>Gray</td> <td>Brown</td> <td>Robotics & Intelligent Machines (RIM)</td> </tr> <tr> <td>White</td> <td>Red</td> <td>Mathematics & Computational Sciences</td> </tr> <tr> <td>Yellow</td> <td>Pink</td> <td></td> </tr> </tbody> </table>	Folder Color		Category	Individual	Team	Life Science	Green	Blue	Physical Science	Gray	Brown	Robotics & Intelligent Machines (RIM)	White	Red	Mathematics & Computational Sciences	Yellow	Pink	
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November 15, 2024	Final Review of Documents Setting Up of Exhibits	DSRC and Board of Judges TWG, Student-Researchers and Teacher-Advisers																		
November 16, 2024	Public Viewing of Exhibits Onsite Judging Closing Program/Proclamation of Winners and Awarding	TWG, Student-Researchers, BOJ Student-Researchers, BOJ, DSRRC and Board of Judges, TWG																		
November 17, 2024	Submission of First Place Winners' Documents of the different categories to the Region SRC	DSRC																		

5. School Heads of participating schools shall make necessary arrangements to preclude non-disruption-of-classes in compliance with DO 9, s. 2005 on "Instituting Measures to Increase Engaged Time-on-Task".

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6. Travelling, board and lodging and other incidental expenses of the DSRC and TWG (Annex A) from schools and participants to the DSTF and RSTF shall be charged against school local funds and other sources, while DSRC (PSDS and EPS) in Annex A shall be charged against Division funds, subject to the usual accounting and auditing rules and regulations. For clarification and inquiries please contact: **Daisy Flor Romaguera @ 09985493670/FB Account Daisy Flor Romaguera.**

7. Immediate and wide dissemination of this Memorandum is earnestly desired.

For the Schools Division Superintendent:

JOY E. LETRAN-SINGSON EMD

Chief-SGOD

OIC, Office of the Schools Division Superintendent



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CID/DFJR/2024 Division Science and Technology Fair/DM -2024/11/4/2024



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Annex A

2024 DIVISION SCIENCE AND TECHNOLOGY FAIR (DSTF)

Category/Activity	Persons Responsible	Position/Designation
Assessment of Manuscripts and Review of Documents: Life Science Physical Science Robotics And Intelligent Machines Mathematics and Computational Sciences	Division Scientific Review Committee (DSRC): Daisy Flor J. Romaguera Mickrel N. Duller Arnold Dinglaza Siegfred F. Tagupa Joel M. Tiquel Louie Jay Tuiza Vanesa P. Patron Jessie M. Nava Yolanda S. Canton	PDS/EPDS-Designate in Science PDS/PDS-Science, Katipunan I PDS - Science, Labason District HT III -Science, Motibot IS HT III -Science, Salug NHS HT I - Science, Katipunan NHS HT II - Science, Sindangan NHS T III - Science, Sindangan Agricultural Integrated School (SNAIS) Principal IV - Science, SNAIS
Supervision and monitoring: Setting Up Exhibits Public Viewing of Exhibits Awarding and Closing Program	DSTF-TWG: Ritche T. Dagumo Fhebe Selorio Leodegracia Castillon Angelita B. Lumakin Rowena Ria V. Dunque	MT I - Science, Sergio Osmena NHS MT II - Science, Seres NHS Principal I - Science, Polanco NHS MT I - Science, Sindangan Agricultural Integrated School (SNAIS) HT I - Science, SNAIS
Host School School Area Assignment for Exhibits and Billing (lodging) of participants	Lead: Yolanda S. Canton SNAIS Faculty & Staff	Principal IV, Sindangan Agricultural Integrated School (SNAIS)

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ANNEX B – Criteria for Judging

Title of Research Project

Project Proponent/s

School

Project Category: () Life Science () Physical Science () Robotics and Intelligent Machines () Individual () Team () Mathematics and Computational Sciences

1. Creative Ability (30%)
Does the project show creative ability and originality in the:
a. Questions asked
b. Approached to solving problems
c. Analysis of the data
d. Interpretation of the data
e. Used of equipment
f. Construction of design of new equipment

2. Scientific Thought and Engineering Goals (30%)
a. Is the problem stated clearly and unambiguously?
b. Is there a procedural plan for obtaining a solution?
c. Are there adequate data to support the conclusion?
d. Did the proponent/s recognize the data limitations?
e. Did the proponent/s cite scientific literature, or only popular literature (e.g.) local newspapers?

3. Thoroughness (15%)
a. Was the purpose carried out to completion within the scope of original intent?
b. How completely was the problem covered?
c. Are the conclusions based on a single experiment or replication?
d. How complete are the project notes?
e. Is the proponent/s familiar with scientific literature in the studied field?
4. Skill (15%)
a. Does the proponent/s have the required laboratory, computation, observational and design skills to obtain the supporting data?
b. Where was the project performed (e.g. home, school laboratory, university laboratory?)

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5. Clarity (10%)
- a. How clearly does the proponent/s discussed their project and explain the purpose, procedure and conclusions?
 - b. Does the written materials reflect the proponent/s understanding of the research?
 - c. How clearly is the date presented?
 - d. Did the proponent/s performed all the project work or did someone help?
- Total Score =

Based on Annex A – Criteria for Judging of Regional Memorandum 660, s. 2024



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