



Republic of the Philippines
Department of Education
Cordillera Administrative Region
Schools Division of Tabuk City

Office of the Schools Division Superintendent

31/October/2024

Division Memorandum

No. 427 s. 2024

CONDUCT OF DIVISION SCIENCE AND TECHNOLOGY FAIR

To: Public Schools District Supervisors
All Public and Private Secondary School Heads
All others Concerned

1. The Division Office through the Curriculum and Implementation Division shall conduct a Division Science and Technology Fair (DSTF) this November 14-15, 2024 with the theme: "Exploring the future for a Better Tomorrow".
2. The venue will be at Agbannawag National High School.
3. This year's DSTF aims to:
 - a. Develop the Science, Technology, Engineering and Mathematics (STEM) skills of learners through the conduct of research projects that address the local, national and global issues;
 - b. Provide an avenue for high school learners to communicate research findings and showcase their investigation and innovations to the STEM community and the public;
 - c. Foster a culture of creativity and innovation among the youth; and
 - d. Identify the most creative and innovative student researchers who shall represent the Division in the Regional Science and Technology Fair.
4. The DSTF will banner the following events and competitions:

TUKLAS- a STEM research competition with four (4) categories: Physical Science, Life Science, Robotics and Intelligent Machine and Mathematics and Computational Science.

STEM Innovation Expo- a STEM Innovation competition that aims to recognize the most creative and market viable project addressing major issues in food safety, water conservation, renewable energy, cyber security, road safety, health, disaster mitigation, agriculture and environment.



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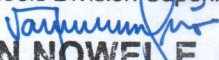
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5. The participants from each STEM implementing school shall only be the 1st rank in the different categories.

a.	Life Science (Individual & Team)
b.	Physical Science (Individual & Team)
c.	Robotics and Intelligent Machine (RIM)
d.	Mathematical and Computational Science (Individual & Team)
e.	Science Innovation Exploration (Individual & Team)
f.	MI-Problem-based (Individual & Team)
g.	MI-Research-based (Individual & Team)
h.	Research Innovation and Scientific Expo (RISE) -JHS (Individual & Team)
i.	Research Innovation and Scientific Expo (RISE) -SHS (Individual & Team)

6. The schools shall submit 1 entry for each event before November 12, 2024, soft and hard copies (3 sets) for judges to read and evaluate the manuscripts.
7. The mechanics and criteria of the different contested activities and the investigative project template shall follow the 2023 NSTF rules.
8. Enclosed with this memorandum are Enclosure 1 or the mechanics of the activities and judging criteria, and Enclosure 2-List of TWG.
9. For wide dissemination and appropriate action.

BENEDICTA B. GAMATERO, PhD, CESO V
Schools Division Superintendent

For the authority of the
Schools Division Superintendent

JAN NOWEL E. PEÑA
OIC Asst. Schools Division Superintendent



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Enclosure 1. Mechanics and Judging Criteria (Please see annex)

Enclosure 2. DSTF List of Technical Working Group

#	Name	Office/School
1	Benedicta B. Gamatero PhD, CESO V	Schools Division Superintendent
2	Ramonchito A. Soriano	CES-CID
3	Jasmin Dona-al	DOST Kalinga
4	Robert Rodolfo	KSU- R and D
5	Cresencia M. Na-oy	SDO-CID
6	Emmanuel C. Ubuan	SDO-CID
7	Gemmaline Bumanglag	Bulo NHS
8	Avelina P. Trinidad	ANHS
9	Efrenia Dawagan	ANHS
10	Jasmin Bangisan	ANHS
11	Brendaq Pao-iton	ANHS