

Republic of the Philippines

Department of Education

Region V SCHOOLS DIVISION OF SORSOGON

October 13, 2025

DIVISION MEMORANDUM No. **302** s. 2025

DIVISION PARTICIPANTS IN THE PSHS-BRC TUKLAS CAMP: STEM THROUGH DISCOVERY AND SCI-MATH BATTLE FOR GRADE 5 AND 6

TO: Assistant Schools Division Superintendent

Chief Education Supervisors, CID and SGOD

Education Program Supervisors and Division Coordinators

Public Schools District Supervisors and OIC-PSDSs

Public Elementary School Heads Public Secondary School Heads

Public Integrated School Heads

All others concerned

- 1. Per Regional Memorandum No. 1233 s. 2025, the Philippine Science High School Bicol Region Campus (PSHS-BRC) will hold Tuklas Camp, STEM through Discovery and the Sci-Math Battle on October 28-29 at PSHS-Bicol Region Campus, as part of the celebration of the National Science and Technology Week and PSHS-BRC Founding Anniversary. In line with this, this Office will be sending participants to the said event.
- 2. Attached herewith are the list of identified participants, which were chosen from the winning schools in the recently concluded Division SiyenSpark Quiz in SDO Sorsogon Province. The chosen participants for the 'Tuklas camp, STEM through Discovery' are Grade 5 pupils, while the participants for the 'Sci-Math Battle' are Grade 6 pupils.
- Attached also is the event primer which contains guidelines and mechanics for the said event.
- 4. This is a free activity; no registration fee shall be collected. Snacks will be provided by the organizer. Travel expenses of the participants relative to this is chargeable against their respective stations' local funds/MOOE, subject to the usual accounting and auditing rules and regulations.
- This Division Memorandum serves as Travel Order.
- Immediate and widest dissemination and compliance of this Memorandum are directed.

JOSE L. DONCILLO, CESO V Schools Division Superintendent

BAGONG PILIPINAS

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Region V SCHOOLS DIVISION OF SORSOGON

Schools Division Superintendent

Enclosure No. 1 to the Division Memorandum No. _____ s. 2025

LIST OF PARTICIPANTS IN TUKLAS CAMP AND SCI-MATH BATTLE

Pupil/Contestant	Teacher/Coach	School/District
1. Iniego Mhel N. Fernandez	Leny C. Mosquite	Cabiguan ES/Pillar II
2. Dev N. Serrano	Wilma M. Navia	
3. Danica Jannel S. Homo	Salve G. Garcia	Lapinig
4. Zeny A. Homo	Bernaluz C. De Asis	ES/Magallanes South
5. Kyrie Gwen G. Pertez	Jamaina F. Balaguer	Holy Spirit Academy
6. Lorenzo Miguel J. Baliatan	Maricel R. Bo	of Irosin, Inc./Irosin I
7. Viktoria Zoey A. Mantes	Fil Anthony N. Aquino	Donsol West
8. Joseph Indigo R. Boreta	Joey Tolentino	CS/Donsol West I
9. Aerus L. Pena	Diana G. Quintana	J.P. Laurel ES/Bulan I
10. Christopher A. Bon	Kristine C. Abejuela	
11. Aleah Mae S. Victoria	Romulo S. De Jesus Jr.	Casiguran
12. Khryzzia Mae S. Sabina	Larry Pedrosa	CS/Casiguran
13. Franz King Jerov H. Serran	Rico M. Fresnido	Talaonga ES/ Santa
14. Rock Tyler Furio	Gina P. Furio	Magdalena
15. Dominic E. Jetomo	Melody E. Enrera	Casili ES/ Gubat
16. Prince Andrie P. Gamay	Alma E. Encinares	South
17. Christopher Dale Espera	Glynda A. Ealdama	Barcelona
18. Natha Luna	Shirley E. Hapa	CS/Barcelona
19. Mitch Gerona	Ma. Cecilia L. Mendez	Bulan North CS/
20. Jimuel John L. Brezuela	Crystal L. Deblois	Bulan I



Republic of the Philippines Department of Science and Technology Philippine Science High School System

PHILIPPINE SCIENCE HIGH SCHOOL - BICOL REGION CAMPUS



Tagongtong, Goa, Camarines Sur 4422 http://www.brc.pshs.edu.ph ocd@brc.pshs.edu.ph

Integrity

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Excellence

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Service

TUKLAS Camp

STEM Through Discovery

EVENT PRIMER

Event Title:

TUKLAS Camp | STEM Through Discovery

Date:

October 28, 2025

Venue:

Philippine Science High School - Bicol Region Campus

Participants:

80 Primary Students

I. Rationale

The TUKLAS Camp 2025 is a day-long enrichment program for primary-level students, designed to cultivate curiosity and strengthen interest in Science, Technology, Engineering, and Mathematics (STEM).

The term TUKLAS, derived from the Filipino word "discover," encapsulates the essence of the program. It emphasizes the value of advancing STEM through discovery, providing learners with meaningful opportunities to explore concepts, collaborate with peers, and engage in innovation within a supportive and structured environment.

The camp aims to provide a holistic STEM experience through:

- Hands-on opportunities for STEM exploration and discovery
- Engaging activities that foster collaboration, communication, and creativity
- A fun and supportive environment that builds confidence in STEM learning

Through a series of hands-on challenges, interactive sessions, and collective experiences, participants will not only gain exposure to STEM disciplines but also build their confidence, inspire creativity, and instill a lasting love for discovery.

II. Registration

 Each school may send a maximum of two (2) participants, preferably from Grade 5 or Grade 6. Sci-Math Battle participants may also sign up for the camp.

- Participants may be accompanied by one (1) teacher-chaperone, who will also attend the STEM Teach seminar.
- Registration is free of charge.
- Slots will be filled on a first-come, first-served basis until the maximum of 80 participants is reached.
- Confirmation of participation must be made through the designated registration on or before October 17, 2025
- A parent/guardian consent form (Please email <u>immagno@brc.pshs.edu.ph</u> for the form) must be accomplished and submitted for each student participant.**
 - **Links to registration form and consent form will also be posted through the official FB account of PSHS-BRC.

III. Program Structure

- Subcamps: Students will be organized into smaller groups for better participation and team-based activities.
- TUKLAS Challenges: Carefully designed problem-solving tasks and hands-on activities that promote STEM learning.
- TUKLAS Talks and Workshops: Short, age-appropriate learning sessions facilitated by resource persons and camp mentors.
- Socials/Evening Program: A supervised night activity that fosters camaraderie and provides a venue for reflection and bonding.

IV. General Schedule (Overview)

- Morning: Opening program, orientation, and initial subcamp challenges
- Afternoon: Continuation of STEM challenges and interactive talks
- Evening: Socials and culminating night activity
- Closing: Recognition and awarding of participants, with prizes and certificates of participation

A detailed program flow will be provided before or during the camp proper.

V. Reminders for Participants

- Attire: Comfortable clothing and shoes suitable for physical activities
- To Bring: Writing materials, water bottle, personal toiletries, jacket/sweater, and a change
 of clothes for the evening activity, bedding (for those availing of the school-provided
 accommodation)
- Snacks: Provided by the organizers

• Supervision: Participants will be under the care of designated teachers, facilitators, and camp staff at all times

VI. Contact Information

For confirmation of participation and further inquiries, please contact: Jennifer M. Lagoy immagno@brc.pshs.edu.ph

Please note that event details are subject to change as necessary. Updates will be communicated to registered schools via email.



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PHILIPPINE SCIENCE HIGH SCHOOL - BICOL REGION CAMPUS



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Integrity + Excellence + Service

PSHS SciMath Battle 2025 GUIDELINES

The PSHS SCIMATH BATTLE 2025 is a national quiz show by the Philippine Science High School System (PSHSS) and is one of the events in this year's National Science and Technology Week (NSTW) celebration. The competition has two stages: the Regional Eliminations and the National Finals.

A. Dates and Venues

Regional Eliminations: October 29, 2025 | PSHS-Bicol Region Campus | 10:00 AM - 3:00 PM NATIONAL FINALS: November 20, 2025 | Laoag City, Ilocos Norte

B. Eligibility

- 1. The quiz show is open to bona fide Grade 6 pupils of the current school year.
- 2. Each school may field only one (1) team composed of two (2) members.
- 3. Each participating school shall have **one official coach only**. If the school has no coach, the privilege shall be given to the principal or any school representative.
- 4. Contestants must wear their school uniform and ID during the competition.

C. Registration

Registration is free. Schools must complete the online registration form, accessible via the official PSHS-BRC Facebook page, on or before October 17, 2025. Confirmation and additional instructions will be sent via email.

D. Competition Schedule

- 10:00 AM Elimination Round
- 11:00 AM Checking of Papers
- 12:00 PM Announcement of the Top 30 Finalists
- 1:00 PM Sci-Math Battle 2025 Regional Finals

E. On-Site Rules and Procedures

- 1. Seating will be pre-assigned for the elimination round, with a new seating arrangement for the final round.
- 2. Facilitators will oversee the proceedings and ensure compliance with the rules.
- 3. The use of electronic devices, calculators, and reading materials is strictly prohibited.
- 4. Contestants will be provided with extra sheets of paper for problem-solving.

F. Contest Mechanics

Elimination Round

- 1. A **35-item multiple-choice test** will be administered, covering Scientific Ability, Quantitative Ability, Abstract Reasoning, and Verbal Ability.
- 2. Time limit: 1 hour.
- 3. The first 30 questions will determine the main scores, while the last 5 will serve as tie-breakers for the final slots.
- 4. The scores of both team members will be combined. The top 30 teams will advance to the Final Round.
- 5. In case of ties, tie-breaker items will be used.

Final Round Structure and Format

The Final Round consists of three levels of difficulty: Easy, Average, and Difficult.

Round	Number of Items	Type of Question	Points per correct answer	Time allotment per item
Easy	10	Multiple-Choice	1	10 seconds
Average	10	Multiple-Choice	2	20 seconds
Difficult	10	Identification and Problem Solving	3	30 seconds

- Questions will cover areas included in the National Competitive Examination—Scientific Ability, Quantitative Ability, Abstract Reasoning, and Verbal Ability—and will be based on DepEd's Grade 6 and Grade 7 Most Essential Learning Competencies (MELCs).
- 2. Questions will be displayed on a screen and read once by the quizmaster. Contestants will write answers on whiteboards.
- 3. When time is up, boards must be raised immediately. Facilitators will check and record the scores.
- 4. Answers must include correct units of measure when applicable.
- 5. Scores from all three rounds will be totaled to determine the Top 3 teams.
- 6. In case of ties, four tie-breaker questions (one from each category) will determine the final ranking.
- 7. The remaining Top 10 finalists will also be recognized with certificates.

Rules on Cheating and Protests

- 1. Any contestant or team caught cheating or displaying dishonesty will be disqualified.
- 2. Questions or protests must be raised before the next question is asked and directed to the Chairman of the Board of Judges.
- 3. The judges' decision is final and irrevocable.

G. Prizes for the PSHS SciMath Battle 2025

	Top 1	Top 2	Top 3		
	medals, plaques, certificates, and special prize for the school				
Regional Eliminations	PhP 6,000	PhP 4,000	PhP 3,000		
Liminiations	Consolation Prizes: PhP 600 and certificates for the other top 30 finalists				
National Finals	medals, plaques, certificates, and tokens from PSHSS and sponsors				
	PhP 20,000	PhP 15,000	PhP 10,000		

All participants, coaches, and schools will receive certificates of participation. Instructions for claiming prizes will be given during the event.

H. National Finals

- 1. The Top 1 team from the Regional Eliminations will represent the region at the National Finals.
- 2. If one or both members of the winning team are unavailable, the next highest-ranking team will serve as the replacement.
- 3. Each team (2 members + 1 coach/chaperone) will be provided accommodation and transportation to and from the venue.

I. Rules and Changes

The organizing committee reserves the right to modify the competition mechanics at any time without prior notice. Any changes will be communicated promptly to participants.

***Nothing follows