

Republic of the Philippines

Department of Education

REGION I SCHOOLS DIVISION OF THE CITY OF BATAC

0 7 JAN 2025

DIVISION MEMORANDUM No. 009, s. 2024

REGIONWIDE SEARCH FOR STEM WIZARDS 2025

To: Assistant Schools Division Superintendent Chief Education Supervisors Unit and Section Heads Public and Private Elementary School Heads All Others Concerned

- 1. Pursuant to Regional Office Memorandum Number 1711, s. 2024, the Department of Science and Technology, Philippine Science High School Ilocos Region Campus will be conducting the STEM Week Celebration and 22nd Foundation Anniversary.
- A quiz show will be conducted for Grade 5 (2 pupils) and Grade 6 (1 pupil) learners scheduled on January 25, 2025 (Saturday) at 8:00AM for the provincial elimination at the Robinsons Ilocos Norte.
- The top three (3) winners from these eliminations will advance to compete in the Regional Finals on February 8, 2025 (Saturday) at 8:00AM at PSHS - Ilocos Region Campus.
- 4. Attached is the list of participants to the said activity (see Enclosure 1).
- Service Credits and Compensatory Time-Off (CTO) equivalent to two (2) days shall be granted to the teaching and non-teaching personnel who will participate in the activity subject to existing guidelines on the grant of service credits and Compensatory Time-off.
- For further queries and clarifications, you may Jacqueline O. Mirasol, Outreach Chairperson, 6. reach out to Ms. email via mirasollo@irc.pshs.edu.ph or through mobile number 0917-650-2825.

7. For information and guidance.

> ANSELMO R. ALUDINO Schools Division Superintendent

Encl.: As stated Reference: Regional Office Memorandum No. 1711, s. 2024
To be included in the Perpetual Index
Under the following subject:

SCIENCE

BASIC EDUCATION

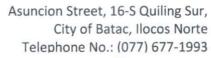
CONTEST

GBL/DO-STEM WIZARDS 2025 2419374/ January 7, 2025

















LIST OF ATTENDEES

Names	Position	School		
Angelito C. Tapaoan	Team Coach	Hilario Valdez Memorial Elementary School		
Reuben Jan J. Mirasol, Jr.	Grade 6 pupil	Hilario Valdez Memorial Elementary School		
Keizandra Lyn V. De Chavez	Grade 5 Pupil	Hilario Valdez Memorial Elementary School		
Leninfredd G. Villon	Grade 5 Pupil	Hilario Valdez Memorial Elementary School		







Asuncion Street, 16-S Quiling Sur,





Republic of the Philippines Department of Education

REGION I



REGIONAL MEMORANDUM

No. 1711 s. 2024

REGIONWIDE SEARCH FOR STEM WIZARDS 2025

To: All Schools Division Superintendents All Others Concerned

- 1. The Department of Science and Technology, Philippine Science High School-Ilocos Region Campus will be conducting the STEM WEEK Celebration and 22^{nd} Foundation Anniversary.
- 2. The said activity is a quiz show designed for Grade 5 (2 pupils) and Grade 6 (1 pupil) learners scheduled on January 25, 2025 at 8:00AM for the provincial eliminations with the hereunder venues:

Ilocos Norte: Robinsons Ilocos Norte Ilocos Sur: PSHS-IRC Gymnasium

La Union: DMMMSU-Mid La Union Campus

Pangasinan: Robinsons Calasiao

- 3. The top three (3) winners from these eliminations will advance to compete in the Regional Finals on February 8, 2025 at 8:00AM at PSHS-Ilocos Region Campus
- 4. For inquiries, please contact Ms. Jacqueline O. Mirasol, Outreach Chairperson at mirasollo@irc.pshs.edu.ph/09176502825.

5. For immediate dissemination and compliance.

TOLENTINO G. AQUINO
Director IV

Encl: Letter from PSHS-IRC Reference: Letter from PSH_IRC

To be indicated in the Perpetual Index Under the following subjects

REGIONWIDE SEARCH STEM WIZARDS

CLMD/rap/RM_Regionwide_Search_for_STEM_Wizards_2025 December 20, 2024









DepEd Region I
www.depedro1.com

region1@deped.gov.ph

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Republic of the Philippines Department of Science and Technology PHILIPPINE SCIENCE HIGH SCHOOL **ILOCOS REGION CAMPUS**



December 12, 2024

DR. TOLENTINO G. AQUINO

Regional Director, Department of Education - Regional Office 1 Flores St., Catbangen, San Fernando City, La Union

DEC 16 2024 TIME: 10126

Dear RD Tolentino:

We hope this letter finds you in good health. As part of our STEM WEEK Celebration and 22nd Foundation Anniversary, our campus proudly presents the "REGIONWIDE SEARCH FOR STEM WIZARDS 2025." This quiz show is designed for Grade 5 and 6 students. Each school is to enter a team of two (2) Grade 5 pupils and one (1) Grade 6 pupil.

Scheduled for Saturday, January 25, 2025, at 8:00 AM, the face-to-face provincial eliminations will occur in assigned venues across the province. The top three (3) winners from these eliminations will advance to compete in the Regional Finals on February 8, 2025, at 8:00 AM, hosted on our campus.

Enclosed within this communication are the detailed guidelines and registration form. For coordination and assistance with any inquiries, please contact our Outreach Chairperson, Ms. Jacqueline O. Mirasol, at mirasoljo@irc.pshs.edu.ph/ 09176502825

We eagerly await your favorable endorsement of this invitation. Thank you in advance for your consideration.

Sincerely yours.

MICHELLE B. DUCUSIN PSHS-IRC, Officer-in-charge

PSHS-Rocos Region Campus 08-24-1594

12/12/2024 05:05 PM

Postal Address

Poblacion East, San Ildefonso 2728 Email

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Certificate No. SCP0004010



THE REGIONWIDE STEM WIZARDS 2025

(Elementary, Grade V and VI)

PRE-REGISTRATION: January 6 - January 19, 2025 (Click here to register: https://bit.ly/STEMWiz2025Reg)

DATE OF COMPETITION:

Provincial Eliminations: January 25, 2025 Regional Finals: TBA

8:00-9:00 AM (Attendance and Orientation) 9:00-10:00 AM (Contest Proper)

PROVINCIAL ELIMINATIONS

A. VENUES

Ilocos Norte: Robinsons Ilocos Norte Ilocos Sur: PSHS-IRC Gymnasium

La Union: DMMMSU-Mid La Union Campus

Pangasinan: Robinsons Calasiao

In the event of a venue change, a notification will be sent to the registered coach via their valid email and phone number as sent through the pre-registration form.

B. PARTICIPANTS

1. The regionwide STEM Wizards 2025 is a quiz for Grade 5 and 6 students.

2. Each school is allowed to field one team composed of duly enrolled two (2) Grade 5 and one (1) Grade 6 pupils.

3. There should only be one (1) designated coach per team, who shall be the one to register the school's contestants.

4. Only contestants duly pre-registered in the designated Google Form will qualify as participants for the STEM Wizards by 5:00 PM on January 19, 2025. Coaches will be notified on January 22, 2025, via their registered email and phone number if their contestants are to be included.

C. FORMAT AND SCOPE

- 1. The Regionwide STEM Wizards 2025 is conducted in a quiz show format where all the teams are seated and will simultaneously show their answers to the audience through an answer board
- There shall be three (3) categories: Easy, Average, and D
 There shall be ten (10) questions in each category.
 The following point system shall apply in the competition: There shall be three (3) categories: Easy, Average, and Difficult.

Particulars	EASY	AVERAGE	DIFFICULT	CLINCHER
Point/s per correct answer	1	2	3	1
Number of Questions	10	10	10	As needed
Type of Questions	Multiple Choice	Identification, Problem Solving		

- The accumulated points from the Easy, Average, and Difficult Rounds shall determine the competition's winners.
- 6. Questions in the competition will come from the following topics:
 - General Science (Biology, Chemistry, Physics, Earth Science)
 - Mathematics
 - Computer Science
 - Abstract Reasoning
 - Technology

D. CONTEST PROPER

 Each question must be answered within the allocated time. The time allotment is as follows:

	Easy	Average	Difficult	Clincher
Time allotment (seconds)	10	20	30	sudden death playoff

- 2. The quizmaster shall read each question twice, and the time for the team to answer shall start only after the quizmaster says, "Go."
- 3. Before the time is up, the team must write their final answer legibly on the answer board.
- 4. The final answers should be boxed.
- The contestants must stop writing and raise their markers and boards when the time limit expires.
- The proctor/facilitator will signal the status of the team's answer to the quizmaster, the tabulators, and the judges.
- Computations or scribbles must be erased so that the final answer is clearly emphasized and decipherable.
- 8. Using calculators or computing devices such as tablets or smartphones is prohibited.
- Each team is given markers, an answer board, scratch paper, and an eraser for official answers.
- 10. If the team wishes to change their answer, the former answer should be erased immediately, and the team must write the correct answer within the allotted time. The final answer must be boxed.
- 11. After the time limit has expired, each team must raise the board before the quizmaster reads the correct answer. The proctors shall read and acknowledge to the tabulators whether each contestant's answer is correct.
- Late and unboxed answers are not considered for points and will be regarded as 'No Answer'
- 13. All answers must be spelled and punctuated/marked correctly to be considered correct.
- 14. If the proctor cannot decipher an answer, the Board of Judges must decide.
- 15. If the answer has any proper noun(s), capitalizing the first letter of the word(s) is also a basis for declaring an answer correct.
- 16. In case of answers that may have alternate versions (e.g., The Pythagorean Theorem is 'he same as the Pythagoras' Theorem; International System of Units is the same as SI Units or Système International d'unités), only the Board of Judges may declare the acceptability or correctness of the answer.
- 17. If the answer is numerical, it should follow the rules for correct significant figures. The answer should follow the IUPAC rules if it is a chemical formula. The answer should follow the CORRECT capitalizations if it is a scientific name. If the answer requires a unit, the SI units will be followed. The acceptability of alternate answers lies with the decision of the Board of Judges.

E. PROTESTS

 The duly registered coach of the contestant is the only person authorized to file a protest. The coach may raise a protest after the answer for that item is shown. The Board of Judges shall entertain no protests after the quizmaster reads the next question.

2. Any protests should be referred to the Board of Judges before the quiz master reads the

next question.

3. The decision of the Board of Judges is final.

F. TIE-BREAKING

In case of a tie, a clincher round shall be played. It shall be a sudden-death playoff between or among the contestants with equal scores until a winner emerges.

G. AWARDS

- The three (3) teams with the highest scores during the Provincial Eliminations will advance 1 to the Regional Finals.
- Winners will be given the cash prize, medals, and certificates as follows:

PROVINCIAL ELIMINATIONS

1st PhP 3, 000 + medals + Certificate of Recognition 2nd PhP 2, 400 + medals + Certificate of Recognition 3rd PhP 1, 800 + medals + Certificate of Recognition

***Each of the coaches of the winning contestants will receive PhP 500 + a Certificate of Recognition.

H. OTHERS

- 1. Any violation of the rules above shall cause the disqualification of the contestant concerned.
- 2. For queries about the competition, please contact:
 - a. Ms. Jacqueline Mirasol (09176502825)
 - b. Ms. Franz Jeramienne B. Lacangan (lacanganfb@irc.pshs.edu.ph)

REGIONAL FINALS

A. VENUE:

The Regional Finals will be staged at the gymnasium of Philippine Science High School-Ilocos Region Campus, Poblacion East, San Ildefonso, Ilocos Sur, during the 23rd Foundation Day and 2025 SMT Week Celebration (date to be announced).

B. FORMAT AND SCOPE

- 1. The Regionwide STEM Wizards 2025 is conducted in a quiz show format where all the teams are seated and will simultaneously show their answers to the audience through an
- 2. There shall be three (3) categories: Easy, Average, and Difficult.

3. There shall be ten (10) questions in each category.4. The following point system shall apply in the competition:

Particulars	EASY	AVERAGE	DIFFICULT	CLINCHER
Point/s per correct answer	1	2	3	1
Number of Questions	10	10	10	As needed
Type of Questions	Multiple Choice	Identification, Problem Solving		Solving

- The accumulated points from the Easy, Average, and Difficult Rounds shall determine the competition's winners.
- 6. Questions in the competition will come from the following topics:
 - General Science (Biology, Chemistry, Physics, Earth Science)
 - Mathematics
 - Computer Science
 - Abstract Reasoning
 - Technology

C. CONTEST PROPER

 Each question must be answered within the allocated time. The time allotment is as follows:

	Easy	Average	Difficult	Clincher
Time allotment (seconds)	10	20	30	sudden death playoff

- The quizmaster shall read each question twice, and the time for the team to answer shall start only after the quizmaster says, "Go."
- 3. Before the time is up, the team must write their final answer legibly on the answer board.
- 4. The final answers should be boxed.
- The contestants must stop writing and raise their markers and boards when the time limit expires.
- The proctor/facilitator will signal the status of the team's answer to the quizmaster, the tabulators, and the judges.
- Computations or scribbles must be erased so that the final answer is clearly emphasized and decipherable.
- 8. Using calculators or computing devices such as tablets or smartphones is prohibited.
- Each team is given markers, an answer board, scratch paper, and an eraser for official answers.
- 10. If the team wishes to change their answer, the former answer should be erased immediately, and the team must write the correct answer within the allotted time. The final answer must be boxed.
- 11. After the time limit has expired, each team must raise the board before the quizmaster reads the correct answer. The proctors shall read and acknowledge to the tabulators whether each contestant's answer is correct.
- Late and unboxed answers are not considered for points and will be regarded as 'No Answer'.
- 13. All answers must be spelled and punctuated/marked correctly to be considered correct.
- 14. If the proctor cannot decipher an answer, the Board of Judges must decide.
- 15. If the answer has any proper noun(s), capitalizing the first letter of the word(s) is also a basis for declaring an answer correct.
- 16. In case of answers that may have alternate versions (e.g., The Pythagorean Theorem is the same as the Pythagoras' Theorem; International System of Units is the same as SI Units or Système International d'unités), only the Board of Judges may declare the acceptability or correctness of the answer.
- 17. If the answer is numerical, it should follow the rules for correct significant figures. The answer should follow the IUPAC rules if it is a chemical formula. The answer should follow the CORRECT capitalizations if it is a scientific name. If the answer requires a unit, the SI units will be followed. The acceptability of alternate answers lies with the decision of the Board of Judges.

D. PROTESTS

4. The duly registered coach of the contestant is the only person authorized to file a protest. The coach may raise a protest after the answer for that item is shown. The Board of Judges shall entertain no protests after the quizmaster reads the next question.

5. Any protests should be referred to the Board of Judges before the quiz master reads the

next question.

6. The decision of the Board of Judges is final.

E. TIE-BREAKING

In case of a tie, a clincher round shall be played. It shall be a sudden-death playoff between or among the contestants with equal scores until a winner emerges.

Winners of the competition will be awarded cash, medals, and certificates. 1st PhP 6000 + Certificate of Recognition + medal + printer (for the school) 2nd PhP 4500 + medal + Certificate of Recognition 3rd PhP 3000 + medal + Certificate of Recognition

***Each of the coaches of the winning contestants will receive PHP 500 + a Certificate of Recognition.

ADDITIONAL NOTES:

Learners and their Teacher-Coaches from public and private elementary schools are invited to participate in the activity voluntarily. In preparation for the Regional Finals, qualified schools are provided with the option to arrange accommodations at the PSHS-IRC Residence Hall. For this purpose, interested schools may coordinate their accommodation requests with Dr. Mary Grace R. Navarro, Chief of the Students Services Division, at 09178681327.

*** This is the end of the guidelines***