



Republic of the Philippines
Department of Education
REGION III
SCHOOLS DIVISION OFFICE OF BATAAN

DIVISION MEMORANDUM

No. 382 s. 2025

SEP 12 2025

**DIVISION TRAINING-WORKSHOP ON SCIENCE AND TECHNOLOGY
ENHANCEMENT THROUGH ARTIFICIAL INTELLIGENCE (AI) AND
ROBOTICS IN SCIENCE INVESTIGATORY PROJECTS (SIP)**

To: Chief Education Supervisors
Education Program Supervisors
Public Schools District Supervisors
Public Secondary School Heads
Science Department Heads/Coordinators
STE & Robotics Teachers
All Others Concerned

1. In line with the Department of Education's thrust to strengthen Science, Technology, Engineering, and Mathematics (STEM) education and to promote research-based learning among learners, the **Schools Division Office of Bataan** will conduct a **Division Training-Workshop on Science and Technology Enhancement through AI and Robotics in Science Investigatory Projects** on **September 23–24, 2025**, at a venue to be announced later.

2. This training-workshop aims to:

- a) capacitate student-researchers and teacher-coaches in designing Science Investigatory Projects (SIPs) that integrate robotics and AI concepts;
- b) Strengthen research skills, critical thinking, and problem-solving abilities through hands-on training in robotics and AI applications;
- c) Introduce participants to platforms, tools, and software relevant to robotics and AI-assisted investigatory projects;
- d) Encourage collaboration and innovation by developing research proposals and prototypes that address real-world problems; and
- e) Produce initial outputs (SIP proposals and prototypes) that may be enhanced for the Division Science and Technology Fair and higher levels of competition.

3. The participants to this activity are EPS in Science, CID Chief, Science Department Heads/Coordinators, STE and Robotics Teachers, and invited resource speakers (See attached list of participants).



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4. The training will cover orientation on SIP guidelines, scientific writing, AI and robotics integration, hands-on coding, prototype building, and a mentored writeshop.
5. Attached is the List of Participants, which shall serve as their official Travel Authority.
6. Expenses related to the conduct of the activities may be charged to local funds, School Maintenance and Other Operating Expenses (MOOE), or other available funds, subject to the usual accounting and auditing rules and regulations.
7. Immediate and wide dissemination of this Memorandum is earnestly desired


CAROLINA S. VIOLETA, EdD, CESO V
Schools Division Superintendent

Encls.: as stated
References: None

To be indicated in the Perpetual Index
Under the following subjects:

ARTIFICIAL INTELLIGENCE ROBOTICS
SCIENCE INVESTIGATORY PROJECTS

CI2
September 10, 2025



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List of Participants

STE/Robotics Teachers

1. Sheryl R. Bonalos
2. Rona E. Mallari
3. Ariegn Jhoy L. Destura
4. Mark Louie S. Diwa
5. Melanie P. Cortez
6. Ericka A. Susi
7. Ysabel Angela V. Embile
8. Catherine A. Dinglasan
9. Erecon Mari Limson
10. Rachelle Ann C. Sulit
11. Hersie Kisses E. Canlas
12. Ann Lylwynn B. Isidro
13. Eduardo Jr. A. Antonio
14. Maria Diana D. Tayag
15. Dessa Carisse Reyes
16. Mark Louie S. Diwa
17. Jhobert S. Banlor
18. Onofre M. Aquino Jr
19. Ma. Arvy A. Estaris
20. Ronalyn D. Ramos
21. Nathanael B. Pedron
22. Marco Paulo C. Cruz
23. Eross Santos
24. Wellanie Fernando
25. Cherryl V. Salvador
26. Pamela C. Manapat
27. Nauvie Vera M. Gelido
28. Kris Camille D. Tan
29. Noime S. Diwa
30. Paul Oliver M. Ramos
31. Noniel Bermejo
32. Franz Lorenz M. Fuentes
33. Jonathan Tabbun
34. Jenelee B. Navarro
35. Jessa Mae S. Pangon
36. Jeremy M. Flores

School

- Mariveles NHS- Cabcaben
Pagalanggang NHS
Mariveles NHS Cabcaben
Jose C. Payumo Jr. MHS
Hermosa NHS
Hermosa NHS
Pagalanggang NHS
E.C Bernabe NHS
E.C Bernabe NHS
Balsik NHS
Balsik NHS
Justice Emilio Angeles Gancayco MHS
Justice Emilio Angeles Gancayco MHS
Magsaysay NHS
Magsaysay NHS
Jose C. Payumo Jr. MHS
Jose C. Payumo Jr. MHS
Pagalanggang NHS
Lamiao NHS
Lamiao NHS
Orani NHS - Main
Orani NHS - Main
Mariveles NHS-Poblacion
Mariveles NHS-Poblacion
Limay NHS
Limay NHS
Luakan NHS
Luakan NHS
Pablo Roman NHS
Morong NHS
Morong NHS
Samal NHS
Samal NHS
Bataan School of Fisheries
Bataan School of Fisheries
B. Camacho NHS - SHS



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37. Oliver B. Leonardo	B. Camacho NHS - SHS
38. Kathleen C. De Jesus	B. Camacho NHS - SHS
39. Rhoda Dajano	Mabatang NHS
40. Argee Atuan	Mabatang NHS
41. Ma Viena Fe Tria	Mabatang NHS
42. Lady Isabel V. Malit	Abucay NHS
43. Julie H. Buensuceso	Abucay NHS
44. Marinell N. Arimao	Abucay NHS
45. Jennie Lou S. Abejar	B. Camacho NHS - JHS
46. Rica C. Valentos	B. Camacho NHS - JHS
47. Alma D. Vilorio	B. Camacho NHS - JHS
48. Noleen L. Adoptante	Bangkal HS
49. Jolina A. Borbe	Bangkal HS
50. Mar. Concepcion V. Macalinao	Bangkal HS
51. Ivan Rhey Llamzon	Mabatang NHS
52. Clarisse Gabrielle T. Oconer	Tomas Pinpin Mem. ES
53. Suzette S. Legaspi	Tomas Pinpin Mem. ES
54. Rebecca A. Basa	Pablo Roman NHS
55. Josephine N. Paguio	Pablo Roman NHS

Science Department Heads

	School
56. Eloisa T. San Juan	B. Camacho NHS
57. Maria Cecilia D. Flores	Balsik NHS
58. Bheng Guddaran	Hermosa NHS
59. Loreta S. Manabat	Orani NHS
60. Mary Ann A. Del Rosario	Bataan School of Fisheries
61. Rose Anne P. Pangilinan	Justice E. A. Gancayco MHS
62. Cristina C. Samaniego	Lamiao NHS
63. Maricel M. Cantara	Limay NHS
64. Alexander J. Salazar	Pablo Roman NHS
65. Marites P. Banzon	E. C. Bernabe NHS
66. Cherile B. Mendoza	Pagalanggang HS
67. Menandro S. Reyes	Jose C. Payumo MHS
68. Erasto Erwin G. Agkis	Luakan NHS
69. Mayla L. Constantino	Magsaysay NHS
70. Salvacion F. Dagdag	Mariveles NHS, Cabcaban
71. Deo Derro L. Ducot	Mariveles NHS, Poblacion
72. Neri D. Mangalindan	Morong NHS
73. Evelyn Perez	Samal NHS



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PROGRAM MANAGEMENT TEAM

74. Aileen Viacrusis	Speaker
75. Misty Dela Cruz	Speaker
76. Antohny Glen Gacutan	TWG
77. Edwin Riel Bermillo, EdD	EPS Science
78. Milagros M. Penaflor, PhD	CID Chief



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ESCP PRIME AND BRONZE AWARDS



PHILIPPINE DEPARTMENT OF EDUCATION