



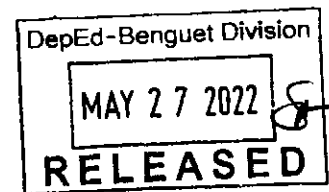
Republic of the Philippines
Department of Education
Cordillera Administrative Region
Schools Division of Benguet

May 27, 2022

DIVISION MEMORANDUM

No. 153, s2022

TO: Curriculum Implementation Division
Public Schools District Supervisors
Public Elementary and Secondary School Heads
All Others Concerned



SUBJECT: DIVISION TRAINING ON ROBOTICS

1. The Curriculum Implementation Division – Science Learning Area will be conducting a three-day training on robotics for Science Teachers (enclosure 1) on June 6 to 8, 2022, 8:00 a.m. to 5:00 p.m. at Ecolodge, Magsaysay, Baguio City.
2. This professional development intervention aims to meet the following objectives:
 - a. Upskill Science and ICT teachers on basic robotics; and
 - b. Orient teachers on robotics competition guidelines.
3. All participants (enclosure 2) are required to bring their laptop and extension cord.
4. Meals and snacks are provided and chargeable against 2022 HRD fund, while transportation expenses are chargeable against local funds subject to the usual accounting and auditing rules and regulations.
5. Immediate and strict compliance to this memorandum is directed.

GLORIA B. BUYA-AO
Schools Division Superintendent



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Enclosure 1. Training Matrix - DIVISION TRAINING ON ROBOTICS

Division Training on Robotics for Selected Teachers

	Day 1	Day 2	Day 3
8:00 – 8:30	Registration / Attendance	Attendance	Attendance
8:31 – 9:00	Opening Program	MOL	MOL
8:00 – 9:59	<i>Recap of Previous Training</i> Alvin C. Guaki	Manuscript Preparation for Robotics Open-Category Projects Imelda Espiritu	Concept Development in Robotics Projects Alvin C. Guaki
9:00 – 10:00	Robot Programming Using Arduino Eugene Espiritu		Workshop in Robotics Project Concept Development
10:00 – 10:15	Relax. Refresh. Recharge.	Relax. Refresh. Recharge.	Relax. Refresh. Recharge.
10:16 – 11:59	Robot Programming Using Arduino Eugene Espiritu	Manuscript Preparation for Robotics Open-Category Projects Imelda Espiritu	Workshop in Robotics Project Concept Development
12:00 – 1:00	Lunch Break	Lunch Break	Lunch Break
1:00 – 2:00	Programming Workshop and Trial Run	Contested Events in Science Festival / Mechanics for Robotics Competition Imelda Espiritu	Presentation and Evaluation of Outputs
2:01 – 3:00			Post Test & Training Evaluation
3:01 – 3:15	Relax. Refresh. Recharge.	Relax. Refresh. Recharge.	Relax. Refresh. Recharge.
3:16 – 5:00	Mini-Competition/Robot Trial Run with Post Processing of Activities	Contested Events in Science Festival / Mechanics for Robotics Competition - <i>Race/Line Follower</i> - <i>Sumobot</i> - <i>Open-Category</i>	Closing Program
Facilitator	Imelda Espiritu	Denver Dokey	Agustin Amancio



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Enclosure 2. Participants: DIVISION TRAINING ON ROBOTICS

	Name	School
1	Noemi A. Mauro	Lepanto NHS
2	Genadeth M. Cachola	Lepanto NHS
3	Ana Liza W. Wais	Bokod NHS
4.	Michelle C. Bentres	Laurencio Fianza NHS
5	Chester P. Lacbongan	Kamora NHS
6	Veralyn M. Pudos	Kamora NHS
7	Marvilyn Aclis	Kapangan Central
8	Siepren O. Mangili	Kapangan Central
9	Jay L. Leon	Sablan NHS
10	Mary Luz L. Ticong	Sablan NHS
11	Mary Jane J. Dimino	Cordillera RSHS
12	Tristan Malafu	Mankayan NHS
13	Maria Fe C. Bumughawi	Mankayan NHS
15	Juvy Dale F. Politchay	Loo NHS
16	Jomar Palileng	Loo NHS
17	Karen P. Caba-ot	Ampucao NHS
18	Jim Alberto	Ampucao NHS
19	Emily Caslangen	Kibungan NHS
20	Jocelyn M. Mero	Alejo M. Pacalso Memorial NHS
21	Elvis Ramcee Razote	Alejo M. Pacalso Memorial NHS
22	Lolly B. Balagnet	Bangao NHS
23	Patricia A. Caput	Bangao NHS
24	Jonathan S. Busilac	Bakun NHS
25	Elio B. Dominglos	Ampusongan NHS
26	Prescila S. Bagangan	Ampusongan NHS
27	Juliet Mae Dumepnas	Tublay School of Home Industries
28	Nelia Depaynos	Tublay School of Home Industries
29	Gladys Gendra Sabado	GBDAIS
30	Alvin Guaki	Cordillera RSHS
31	Denver P. Dokey	Cordillera RSHS
32	Imelda Espiritu	Benguet NHS
33	Eugene Espiritu	Benguet NHS
34	Agustino Amancio	Tublay School of Home Industries
35	Merlyn Conchita O. de Guzman	SDO-Benguet



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