

### Department of Education

Region XI

#### SCHOOLS DIVISION OF DIGOS CITY

#### OFFICE OF THE SCHOOLS DIVISION SUPERINTENDENT

**DIVISION MEMORANDUM** No. 201, s. 2022

April 7, 2022

### Regional Training on Developing Science Investigatory Project (SIP) with Robotics Integration

To: Curriculum Implementation Division Chief Public Schools District Supervisor (Secondary) School Principal, Digos City National High School

- 1. In reference to Regional Memorandum dated March 28, 2022, the Department of Education Region XI, through the Curriculum and Learning Management Division, will conduct a Regional Training on Developing Science Investigatory Project (SIP) with Robotics Integration on April 25-29, 2022 at RELC-NEAP, Quirino Avenue, Davao City.
- 2. The goal of this activity is to introduce the basic functions and importance of robotics and artificial intelligence in the K to 12 Curriculum, to calibrate teachers' knowledge and skills in robotics and artificial intelligence, and to integrate robotics and artificial intelligence concepts into the development of Science Investigatory Projects (SIP)
- 3. Participants to this activity are the following, to wit:

Name of Participant	School/Office	Assignment	
Kim Dela Cruz	Digos City National HS (STE)	Science Teacher	
Beth B. Dedace	Digos City National HS (STE)	Science Teacher	
Gary Nugas	Digos City National HS (STE)	Mathematics Teacher	
Ralph Lim	Digos City National HS	ICT	
Luzminda B. Jasmin	SDO	EPS-Science	
Jem Boy B. Cabrella	SDO	EPS- Mathematics	

4. Meals (2 snacks and 1 lunch) of the participants, speakers, and members of the technical working group are chargeable against Regional Funds while traveling and other incidental expenses of the participants shall be charged against local funds/MOOE. Transportation, meals and other incidental expenses of the Division Science and Mathematics Education program Supervisors who shall attend to said event shall be charged against Schools Division Offices funds/MOOE.

5. For information, guidance, and compliance.

DapEd Schools Division of Digos City

RECORDS SECTION

**CRISTY C. EPE** Schools Division Superintendent

References:

Remorandem dated March 28, 2022 To be indicated in the Perpetual Index under the following subjects

SCIENCE/MATHEMATICS

**TRAININGS** 

CURRICULUM lbj; Regional Training on Developing Science Investigatory Project (SIP) with Robotics Integration

07 April 2022



**(082)** 553-8396 | (082) 553-8376





# Department of Education

DAVAO REGION

### Office of the Regional Director

#### **MEMORANDUM**

To

Schools Division Superintendents

Subject:

REGIONAL TRAINING ON DEVELOPING SCIENCE

INVESTIGATORY PROJECT (SIP) WITH

ROBOTICS INTEGRATION

Date :

March 28, 2022

The Department of Education Region XI, through the Curriculum and Learning Management Division, will conduct a Regional Training on Developing Science Investigatory Project (SIP) with Robotics Integration on April 25-29, 2022 at RELC-NEAP, Quirino Avenue, Davao City.

The goal of this activity is to introduce the basic functions and importance of robotics and artificial intelligence in the K to12 curriculum, to calibrate teachers' knowledge and skills in robotics and artificial intelligence, and to integrate robotics and artificial intelligence concepts into the development of Science Investigatory Projects (SIP).

Participants in this activity are teachers teaching Science and Mathematics for at least five years and ICT coordinators in big schools and schools offering Special Science programs.

Meals (2 snacks and 1 lunch) of the participants, speakers, and members of the technical working group are chargeable against Regional funds while traveling and other incidental expenses of the participants shall be charged against local funds/MOOE. Transportation, meals, and other incidental expenses of the Division Science and Mathematics Education Program Supervisors shall be charged against Schools Division Offices funds/ MOOE.

Speakers and members of the technical working group shall have their meeting on April 20, 2022 at RELC-NEAP, Quirino Avenue, Davao City.

The distribution list of teacher-participants, members of the technical working group, and science and mathematics education program supervisors for each division are enclosed.

Immediate and wide dissemination of this Memotandum is desired.

STEPARTMENT OF EDUCATION ROL

RECORDS SECTION

ALLAN G. FARNAZO

Director III

Enclosed: As stated

ROC6/mlib

03/28/2022

0322 - 196

1

Address: F. Torres St., Davao City (8000) Telephone Nos.: (082) 291-1665; (082) 221-6147 AJA VAB



# Department of Education

DAVAO REGION

# Office of the Regional Director

Enclosure I

# List of Identified Schools per Schools Division Offices and Number of Slots of Teacher-Participants per Identified School

Division	School	Science Teacher	Math Teacher	ICT Teacher	Kit 1	Kit 2
Davao City	Davao City NHS	2	2	1	5	5
	Daniel R. Aguinaldo NHS	2	2	1	5	5
Davao de Oro	Nabunturan National Comprehensive High School	2	2	1	4	4
Davao del Norte	Sto. Tomas NHS	2	2	1	4	
Davao del Sur	Sta. Cruz NHS	2	2 2	1	4	4
Davao Occidental	Heracleo Casco National High School	2	2	1	4	4
Davao Oriental	Baganga NHS	2	2	1	4	4
Digos City	Digos City NHS	2	1	1	4	4
IGACOS	Nieves Villarica NHS	2	1	1	4	4
Mati City	Davao Oriental Regional Science HS	2	2	1	4	4
Panabo City	Panabo City NHS	2	1	1	4	4
Tagum City	Tagum City NHS	2	1	1	4	50
TOTAL		24	20	11	50	30



Address: F. Torres St., Davao City (8000)

Telephone Nos.: (082) 291-1665; (082) 221-6147





# Department of Education

DAVAO REGION

### Office of the Regional Director

Enclosure II

# Members of the Technical Working Group

Name	School	Division	Terms of Reference
Napdeo Natka E. Natad	Daniel R. Aguinaldo NHS	Davao City	Program Training matrix Certificate Facilitator
Jim Boy Pasia	Daniel R. Aguinaldo NHS	Davao City	Host Facilitator Report
Glen L. Villonez	F. Bangoy NHS	Davao City	Facilitator Documenter Others
Joel Calledo	Davao City NHS	Davao City	Facilitator Documenter Others
Felix Robert P. Valenzuela	Daniel R. Aguinaldo NHS	Davao City	Facilitator Documenter Others
Brylee Cadigal	Teofilo Fernadez NHS	Davao City	Documents' Custodian Attendance
Rogar Garcia	F. Bangoy NHS	Davao City	Logistics Documenter Others
Renier Cagurol	Pablo Lorenzo NHS	Davao City	Facilitator Documenter Others
Steve Zacal	Daniel R. Aguinaldo NHS	Davao City	Facilitator Documenter Others
Jeffry A. Sauro	Daniel R. Aguinaldo NHS	Davao City	Logistics Others
Edmundo Abueva	Daniel R. Aguinaldo NHS		Logistics Others
Gene Carbon	Sta. Central ES	Davao City	Registration Attendance Others
Jeanette D. Navarro	Panipasan ES	Davao City	Registration Attendance



Address: F. Torres St., Davao City (8000) Telephone Nos.: (082) 291-1665; (082) 221-6147 AJA V





# Department of Education

DAVAO REGION

Office of the Regional			Others
Lemuel M. Espinar	Davao City NHS	Davao City	Facilitator Documenter Others
Maria Liza I. Berandoy	DepEd RO XI	CLMD	Facilitator Supervision
Mary Jeanne B. Aldeguer	DepEd RO XI	CLMD	Supervision

Enclosure III

# List of Science Education Program Supervisors

Name	Division		
Genevieve Faye Pasamonte	Davao City		
Secinia C. Morales	Davao de Oro		
Evelyn Grace H. Labasan	Davao del Norte		
Rosalia Bautista	Davao del Sur		
Irine C. Mahinay	Davao Occidental		
Merlyn M. Lasaca	Davao Oriental		
Luzminda Jasmin	Digos City		
Allan Balisbis	IGACOS		
Elfleda C. Dionio	Mati City		
Representative	Panabo City		
Honey Lynne Boyles	Tagum City		

Enclosure IV

# List of Mathematics Education Program Supervisors

Name	Division		
Antonio Apat	Davao City		
Renato N. Pacpakin	Davao de Oro		
Medos Jala	Davao del Norte		
Alicia S. Ayuste	Davao del Sur		
Antonio Palma Gil	Davao Occidental		
Romeo Parreño	Davao Oriental		
Jemboy Cabrella	Digos City		
Darwin Polido	IGACOS		
Jeremias Ceniza	Mati City		
Representative	Panabo City		
Maria Fe Sibuan	Tagum City		



Address: F. Torres St., Davao City (8000) Telephone Nos.: (082) 291-1665; (082) 221-6147

