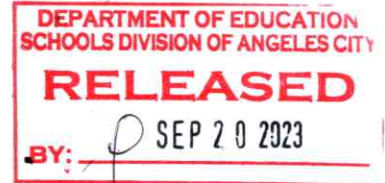




Republic of the Philippines
Department of Education
Region III
Schools Division of Angeles City



19 Sep 2023

DIVISION MEMORANDUM
No 337, s. 2023

**DIVISION SEMINAR-WORKSHOP ON PEDAGOGIES IN TEACHING
MATHEMATICS AND CLASSROOM ASSESSMENT**

To: Assistant Schools Division Superintendent
OIC-Chief, CID and Chief, SGOD
Education Program Supervisors
Public Schools District Supervisors
Public Elementary and Secondary School Heads
All Others Concerned

1. This is to announce the conduct of the Division Seminar-Workshop on Pedagogies in Teaching Mathematics and Classroom Assessment on October 11-13, 2023, from 8:00 a.m. to 5:00 p.m. at the Gabaldon Building, Jesus St. PulungBulu, Angeles City.
2. The objective of the activity is to train teachers on Pedagogies in Teaching Mathematics to decrease the number of non-numerates under the Program Bawat Bata Bumibilang.
3. The participants in this training are the select elementary teachers.
4. Expenses relative to the conduct of the training will be chargeable against the Division Inset Funds subject to the usual accounting and auditing rules and regulations.
5. Please see the following attachments for your reference:
Enclosure No. 1 – Training Matrix
Enclosure No. 2 – Breakdown of the Expected Participants Per School
Enclosure No. 3 – Resource Persons, Facilitators and TWG
6. For queries or clarification, please contact Dr. Ma. Esperanza S. Malang, Education Program Supervisor in Mathematics, at maesperanza.malang@deped.gov.ph.
6. Immediate dissemination of and compliance with this Memorandum is earnestly desired.


RONALDO A. POZON PhD, CESO V
Schools Division Superintendent



Jesus St., Brgy. Pulungbulu, Angeles City 2009
[045\) 901-9498](tel:0459019498)/angeles.city@deped.gov.ph



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Encl.: As stated

Reference: AR-2023-CO-00351

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

LEARNING AREA: MATHEMATICS

TRAINING

CID/September 19, 2023



Jesus St., Brgy. Pulungbulu, Angeles City 2009
[\[045\] 901-9498/angeles.city@deped.gov.ph](mailto:angeles.city@deped.gov.ph)



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Enclosure No. 1 to the Division Memorandum No. 337, s. 2023

**DIVISION SEMINAR-WORKSHOP ON PEDAGOGIES IN TEACHING
MATHEMATICS AND CLASSROOM ASSESSMENT**

October 11-13, 2023

Training Matrix

TIME	DAY 1 (October 11)	Day 2 (October 12)	Day 3 (October 13)
7:30 AM-8:00 AM	Arrival and Registration		
8:00 AM – 9:00 AM	Opening Program	MOL	MOL
9:00 AM-10:00 AM	Background and Rationale	Test Construction (PISA) Introduction to metacognition and its significance in math education	Understanding how collaborative learning can support the development of metacognitive skills. Exploring specific collaborative activities that promote metacognition in math.
10:00 AM-10:15AM	BREAK		BREAK
10:15 AM - 12:00NN	Overview of the importance of elementary math learning and its challenges	Exploring metacognitive strategies that enhance elementary math learning	Designing lesson plans that integrate collaborative learning and metacognitive strategies Sharing resources, tools, and technologies that



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			facilitate collaborative learning and metacognition implementation in math classrooms.
12:00NN – 1:00 PM	L U N C H B R E A K		
1:00 PM – 3:00 PM	<p>Understanding the concept of collaborative learning and its benefits in math education</p> <p>Understanding the concept of collaborative learning and its benefits in math education.</p>	Understanding the role of self-regulation, reflection, and goal setting in metacognition	Demo Teaching
3:00 PM – 3:15 PM	B R E A K		
3:15 PM – 5:00 PM	Sharing of best practices highlighting successful implementation of collaborative learning in math classrooms	Practical activities and assessment to develop metacognitive skills in students.	CLOSING PROGRAM



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Enclosure No. 2 to the Division Memorandum No. 337, s. 2023

**DIVISION SEMINAR-WORKSHOP ON PEDAGOGIES IN TEACHING
MATHEMATICS AND CLASSROOM ASSESSMENT**

October 11-13, 2023

Breakdown of the Expected Participants Per School

School	Math Elementary Teacher
Angeles ES	2
A.G. Tino ES	1
Belen Homesite ES	1
Jose P. Dizon ES	1
Mining ES	1
Pineda-Gutierrez ES	1
Cutud ES	1
Don Ambrocio Mendiola IS	1
Enrica Sandico ES	1
San Ignacio ES	1
Pulungbulu ES	1
Sapalibutad ES	1
Dr. Clemente N. Dayrit Sr. ES	1
EPZA Rest. ES	1
Marisol Bliss ES	1
Pulung Cacutud ES	1



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Salapungan ES	1
Sitio Pader ES	1
Sta. Maria ES	1
Teodoro P. Tinio ES	1
Virgen Delos Remedios ES	1
Apung Guidang Nepomuceno ES	1
Cutcut ES	1
Don Pepe HensonES	1
Lourdes Northwest ES	2
Sto. Rosario ES	1
Leoncia Village ES	1
M. Nepomuceno ES	1
Alberto G. Pabalan ES	1
Air Force City ES	1
Cuayan ES	1
Edilberto M. Ganzon ES	1
Sta. Teresita ES	2
Gueco-Balibago ES	2
Sapangbato ES	1
Pampang ES	2
Sitio Target IS	1
Tacondo ES	1
Gov. Rafael L. Lazatin IS	2



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Northville 15 IS	2
Amsic IS	2
Malabantias IS	2
Sto. Domingo IS	1

Enclosure No. 3 to the Division Memorandum No. 337, s. 2023

**DIVISION SEMINAR-WORKSHOP ON PEDAGOGIES IN TEACHING
MATHEMATICS AND CLASSROOM ASSESSMENT**

October 11-13, 2023

RESOURCE PERSONS, FACILITATORS, AND TWG

Resource Person/Facilitator	Glaiza Tarine Manalato
Resource Person/Facilitator	Ma. Esperanza S. Malang
Resource Person/Facilitator/ TWG	Arceli Sabandal