

Republic of the Philippines Department of Education Region 4 (Bicol)

DIVISION OF LIGAO CITY

Binatagan, Ligao City Telefax: (052) 202-0932/485-2496 Email: <u>deped_ligaocity@yahoo.com</u>



June 30, 2015

DIVISION MEMEORANDUM No. <u>28</u> s. 2015

DIVISION TRAINING OF THE TEACHERS ON TEACHING ELEMENTARY MATHEMATICS THROUGH PROBLEM SOLVING

TO: Elementary School Heads

- A two-day Division Training of Teachers on Teaching Elementary Mathematics Through Problem Solving will be conducted on July 10-11, 2015 at the Division Office Function Hall for Plenary Session and Ligao West Central School(B) Gym for breakout sessions.
- This training aims to capacitate elementary mathematics teachers with the necessary pedagogy in lesson development and implementation with emphasis on problem solving.
- 3. The participants to this training are the key teachers teaching elementary mathematics. Please refer to the table below for the allotment of participants per school.

East District	N	West District	M	South District	W
LECS	4	LWCES(B)	5	Abella ES	1
Amtic ES	2	Greenfield ES(LWCES Ext)	1	Bacong ES	2
Baligang ES	1	LWCES(P)	4	Balanac ES	1
Barayong ES	2	Allang ES	1	Busac ES	1
Basag ES	1	Bonga E5	1	Cabarlan ES	2
Batang ES	2	Cavasi ES	1	Catburawan ES	1
obgonES(BatangExt)	1	CRPMES	1	Francia ES	1
Binanowan ES	1	Culliat ES	1	Malama ES	1
Busay ES	1	Macalidong ES	1	BagacayES(MalamaExt)	1
Don Teotimo ES	1	Quiasa ES(MacalidongExt)	1	Maonon ES	1
Herrera ES	2	Mahaba ES	1	Oma-Oma ES	1
Layon ES	1	Pandan ES	3	 Paulba ES 	2
Nabonton ES	1	Machael ES(PandanExt)	1	Palapas ES	1
Buga ES	1	Pinamaniquian ES	2	San Vicente ES	1
· Paulog ES	1	Sta. Crus ES	1	Tambac ES	1
Pinit ES	1	Tastas ES	1	Tandarura ES	1
Tambo ES	1	Tinampo Es	1	Tiongson ES	1
Tinago ES	1	Tula-Tula(G) ES	1	Tupas ES	1
AND AND LOCAL PROPERTY CONTRACTORS AND ADDRESS OF STREET		Tula-Tula(P) ES	1		
TOTAL	25	entransia en transia in cuerca entransia en romano e di cuerto Albattata Andretta (Albattata), in Langua, in Langua di Consessa estata	29		21

- 4. NO REGISTRATION FEE shall be charged from the participants. Food provisions will be charged to division training funds. Travel expenses of the participants shall be charged to local funds subject to usual accounting and auditing rules and regulations.
- 5. Enclosed are the Schedule of Activities and Registration Form.
- 6. The name/s of participant/s must be submitted to Mrs. Edna G. Gregorio, EPS Mathematics on or before July 6, 2015 following the given format.
- 7. For immediate dissemination, guidance and compliance.

MARIA LUISA P. SAMANIEGO
Assistant Schools Division Superintendent

OFICE-IN-CHARGE

DEPARTMENT OF EDUCATION Region V (Bicol) Republic of the Philippines

DIVISION OF LIGAO CITY Ligao City

Day 1 Friday, July 10, 2015 Class A Class B Resource Speaker Session Resource Speaker 8:00 - 8:30 8:00 - 8:30 Plenary Session 1:The K to 12 Mathematics Curriculum and Teaching Mathematics Through Problem Solving by Mr. Rey Caño Session Teaching Stalls by Mrs. Uilli Ann Hermogenes 9:30 - 10:30 Plenary Session 1:The K to 12 Mathematics Curriculum and Teaching Stalls by Mrs. Uilli Ann Hermogenes Sample Teaching Stalls by Mrs. Uilli Ann Hermogenes 10:30 - 10:30 Sample Teaching 3: Grade 1 - Geometry Mrs. Alona Perdigones Grade 3 - Statistics and Probability Mrs. Bene Preña 1:00 - 2:30 Sample Teaching 3: Grade 4 - Measurement Mrs. Rey Caño Sample Teaching 4: Grade 1 - Geometry Mrs. Lilli Ann Hermogenes 2:30 - 4:00 Sample Teaching 2: Grade 3 - Statistics and Probability Mr. Rey Caño Sample Teaching 1: Grade 1 - Geometry Mrs. Alona Perdigones 00 - 5:00 Workshop Mr. Rene Preña Grade 1 - Geometry Mrs. Alona Perdigones 8:00 - 9:30 Sample Teaching 4: Grade 6 - Algebra and Patterns Mrs. Lilli Ann Hermogenes Sample Teaching 3: Grade 4 - Measurement Mrs. Lilli Ann Hermogenes 8:00 - 9:30 Grade 6 - Algebra and Patterns Mrs. Lilli Ann Hermogenes Grade 4 -	Alla Dunaun	Closing Program		4:00-5:00
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me Session Class A Resource Speaker Session Training Hell Session Session 1:The K to 12 Mathematics Curriculum and Teaching Mathematics Through Problem Solving by Plenary Session 1: Developing and Assessing Higher Order Thinking Skills by Mrs. Lilli Ann Hermogens 10:30 Plenary Session 1: Developing and Assessing Higher Order Thinking Skills by Mrs. Lilli Ann Hermogens Sample Teaching 1: Grade 1 - Geometry Lunch Break Sample Teaching 3: Grade 4 - Measurement Sample Teaching 4: Grade 3 - Statistics and Probability -1:00 Sample Teaching 2: Mr. Rey Caño Grade 6 - Algebra and Patterns Sample Teaching 1: Grade 6 - Algebra and Probability Mr. Rene Preña Sample Teaching 3: Grade 1 - Geometry Saturday, July 11, 2015 Sample Teaching 4: Grade 6 - Algebra and Patterns Sample Teaching 3: Grade 6 - Algebra and Patterns Sample Teaching 3: Grade 6 - Algebra and Patterns Sample Teaching 3: Grade 6 - Algebra and Patterns Sample Teaching 3: Grade 6 - Algebra and Patterns Sample Teaching 3: Grade 6 - Algebra and Patterns Sample Teaching 3: Grade 6 - Algebra and Patterns Sample Teaching 3: Grade 6 - Algebra and Patterns Sample Teaching 3: Grade 6 - Algebra and Patterns Sample Teaching 3: Grade 6 - Algebra and Patterns Sample Teaching 3: Grade 6 - Algebra and Patterns Sample Teaching 3: Grade 6 - Algebra and Patterns	unch Break	Lur		12:00 - 1:00
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Friday, July 10, 2015 Class A Session Resource Speaker Opening Program at Division Training Hall Opening Program at Division Training Hall Plenary Session 1:The K to 12 Mathematics Curriculum and Teaching Mathematics Through Problem Solving by Plenary Session 2: Developing and Assessing Higher Order Thinking Skills by Mrs. Lilli Ann Hermogen Sample Teaching 1: OSAMPLE Teaching 3: Grade 1 - Geometry Lunch Break Sample Teaching 4: Grade 3 - Statistics and Probability Mr. Rey Caño Grade 3 - Statistics and Probability Mr. Rene Preña Mr. Rene Preña Workshop Mr. Rene Preña Workshop Mr. Rene Preña Class B Resource Speaker Session Ression Ression Feaching Mathematics Through Problem Solving by Grade 3 - Statistics and Problem Solving by Grade 3 - Statistics and Probability Mr. Rene Preña Workshop Workshop			Saturday, July 11, 2015	Day 2
Friday, July 10, 2015 Class A Resource Speaker Session Opening Program at Division Training Hall Opening Program at Division Training Hall Plenary Session 1:The K to 12 Mathematics Curriculum and Teaching Mathematics Through Problem Solving by Plenary Session 2: Developing and Assessing Higher Order Thinking Skills by Mrs. Lilli Ann Hermogen Sample Teaching 1: Sample Teaching 3: Grade 1 - Geometry Sample Teaching 3: Grade 4 - Measurement Sample Teaching 2: OGrade 3 - Statistics and Probability Mr. Rene Preña Grade 3 - Statistics and Probability Mr. Rene Preña Grade 1 - Geometry Closs B Resource Speaker Session Resource Speaker Session Resource Speaker Sample Teaching Hall Resource Speaker Sample Teaching 2: Mr. Rene Preña Grade 3 - Statistics and Probability Mr. Rene Preña Grade 1 - Geometry	Workshop Mrs. Lilli Ann Hermogenes	Mr. Rey Caño Mr. Rene Preña	Workshop	00 - 5:00
Friday, July 10, 2015 Class A Class A Class A Session Session Opening Program at Division Training Hall	Sample Teaching 1: Mrs. Alona Perdigones Grade 1 - Geometry	Mr. Rene Preña	Sample Teaching 2: Grade 3 - Statistics and Probability	2:30 - 4:00
Friday, July 10, 2015 Class A Class A Class B Resource Speaker Opening Program at Division Training Hall Plenary Session 1: The K to 12 Mathematics Curriculum and Teaching Mathematics Through Problem Solving by Mr. R Plenary Session 2: Developing and Assessing Higher Order Thinking Skills by Mrs. Lilli Ann Hermogenes Sample Teaching 1: Grade 1 - Geometry Mrs. Alona Perdigones Lunch Break	nple Teaching 4: - Algebra and Patterns	Mr. Rey Caño	Sample Teaching 3: Grade 4 - Measurement	1:00 - 2:30
Friday, July 10, 2015 Class A Class A Resource Speaker Opening Program at Division Training Hall Plenary Session 1: The K to 12 Mathematics Curriculum and Teaching Mathematics Through Problem Solving by Mr. R Plenary Session 2: Developing and Assessing Higher Order Thinking Skills by Mrs. Lilli Ann Hermogenes Sample Teaching 1: Order Thinking Skills by Mrs. Lilli Ann Hermogenes Sample Teaching 2: Grade 1 - Geometry Mrs. Alona Perdigones Grade 3 - Statistics and Probability		Lun		12:00 - 1:00
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Friday, July 10, 2015 Class A Class A Resource Speaker Opening Program at Division Training Hall Plenary Session 1:The K to 12 Mathematics Curriculum and Teaching Mathematics Through Problem Solving	igher Order Thinking Skills by Mrs. Lilii Ann Hermogenes	Developing and Assessing Hig	Plenary Session 2	9:30 - 10:30
Friday, July 10, 2015 Class A Resource Speaker Opening Program at Division Training Hall	d Teaching Mathematics Through Problem Solving by Mr. Rey	Mathematics Curriculum and	· Plenary Session 1:The K to 1:	8:30 - 9:30
Friday, July 10, 2015 Class A Class A Resource Speaker Session Class B	m at Division Training Hall	Opening Program		8:00 - 8:30
Friday, July 10, 2015 Class A	Session Resource Speaker	Resource Speaker	ession .	
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			Friday, July 10, 2015	Day 1

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Registration Form

Name of Teacher	Grade being handled	Signature

• To be submitted to Mrs. Edna G. Gregorio, EPS I, Mathematics on or before July 6, 2015