Republic of the Philippines
DEPARTMENT OF EDUCATION
Region X
DIVISION OF MISAMIS ORIENTAL
Cagayan de Oro City
Tel Nos.: (088) 856-4454 / (08822) 72-46-15
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April 25, 2016

MEMORANDUM TO:

Michiline M. Zaballero	.....	Balingasag Central School
Alexander S. Gonzaga	.....	Balngasag Central School
Arlyn Agravante	.....	Jasaan Central SCHOOL
Jean Marie Dongdong	.....	Jasaan Central School
Gina Abao	.....	Medina Central School
Juliet Espinosa	.....	Medina Central School
Nelson B. Absin	.....	Division of Mis. Or.

Per Regional Memorandum N0. 76 dated March 29, 2016, you are directed to attend the Regional training of trainers in Teaching Kinder-Grade III Mathematics through Problem Solving on April 26, 2016 at NEAP – 10 , Lapasan, Cagayan de Oro City.

The activity aims to achieve the objectives of K to 3 Mathematics curriculum and prepare an action plan for the division/school training of in-service teachers and the integration of the innovation introduced in the training in the pre-service education curriculum.

Travelling and other expenses such as accommodation and meals (breakfast and dinner) shall be charged to local funds while lunch and two snacks, training materials and certificates shall be provided by DOST-SEI, subject to the usual accounting and auditing, rule and regulations.

For your information and guidance.

CHERRY MAE L. LIMBACO, Ph.D., CESO V
Schools Division Superintendent

Encl: As stated
Reference: R X Memo N0. 76. s. 2016
CLL/nba

Republic of the Philippines
Department of Education
REGION X-NORTHERN MINDANAO
Fr. Masterson Avenue, Zone 1 Upper Balulang
Cagayan de Oro City 9000

REGIONAL MEMORANDUM
No. 74, s. 2016

Cagayan de Oro City
31 2016
7137

To: **The Schools Division Superintendents**
This Region

FROM: **ALLAN G. FARNAZO**
Regional Director

SUBJECT: **Regional Training of Trainers in Teaching Kinder-Grade III Mathematics through Problem Solving**

Date: March 29, 2016

1. In line with the mandates of the Department of Education to strengthen instructions in all learning areas, this Region in coordination with DOST-SEI, and MSU-IIT will conduct a Regional Training of Trainers in Teaching Kinder to Grade III Mathematics through Problem Solving on April 26-28, 2016 at NEAP-10, Lapasan, Cagayan de Oro City.

2. The activity aims to achieve the following objectives :

   a. Explain the K to 3 Mathematics curriculum and its features.

   b. Differentiate among teaching mathematics through problem solving, teaching mathematics for problem solving, and teaching problem solving.

   c. Formulate assessment items or tasks that assess higher order thinking skills

   d. Describe lesson study as a continuing professional development model for teachers

   e. Develop, implement, critique, and improve a research lesson that uses teaching mathematics through problem solving

   f. Contextualize lessons in Kinder to Grade III Mathematics

   g. Prepare an action plan for the division/school training of in-service teachers and the integration of the innovations introduced in the training in the pre-service education curriculum.

3. Participants to this training are select Division Mathematics EPS, Elementary School Heads/Principals with Mathematics background /Master Teachers actually teaching Kinder-Grade III Mathematics ages 25-50 years old who can train their own Kinder-Grade III Math Teachers and other K-3 teachers in nearby elementary schools in each identified Division following the breakdown hereunder:

4. Participants.

Division	School Heads/Master Teachers	EPS
Bukidnon	6	1
CDO	4	1
Camiguin	1	1
El Salvador	2	1
Gingoog	1	
Iligan	2	
LDN	5	
Malaybalay	1	
Misamis Occidental	6	
Misamis Oriental	6	1
Oroquieta City	1	1
Ozamis City	1	
Tangub City	1	1
Valencia City	4	1
TOTAL	**41**	**9**

5. Travelling and other expenses of the participant such as accommodation and meals (breakfast and dinner) shall be charged to local funds while lunch and two (2) snacks, training materials and certificate of completion shall be provided by DOST-SEI. All are subject to the usual accounting and auditing policies, rules and regulations.

6. For further details of this training, please contact Dr. Shambaeh A. Usman, Chief, CLMD or Marino O. Dal, EPS Mathematics (CLMD) at CP # 09058901089.

7. For dissemination.

Republic of the Philippines
Department of Science and Technology
Science Education Institute

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Cagayan de Oro City

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18 March 2016

DR. ALLAN G. FARNAZO
Regional Director
DepEd Regional Office X
Cagayan de Oro City

Dear Dr. Farnazo:

We are pleased to inform you that the Science Education Institute of the Department of Science and Technology (DOST-SEI) is currently implementing the project Science Teacher Academy for the Regions (STAR), an organized scheme of capacity building efforts for teachers to improve the teaching and learning of Science, Technology, Engineering and Mathematics (STEM) in schools throughout the country.

For the past two years, STAR was able to capacitate 600 teachers in Regions I, III, NCR, V, VI and X through the trainings "Teaching Elementary Mathematics through Problem Solving" and "Inquiry-based Approach for Teaching Science."

In our continuing commitment to develop human resources, we will conduct once again the training "Teaching Elementary Mathematics through Problem Solving" in Cagayan de Oro City on 26-28 April 2016. As in the past, we would like to request for the participation of Marino Dal to serve as Resource Person and to lead in the identification and invitation of 50 elementary mathematics teachers. May we also request for a venue where we can hold the training. The DOST-SEI shall provide training materials, certificate of completion, and meals (lunch and AM/PM Snacks) to the participants for the duration of the training program.

Should you have any concerns, please feel free to coordinate with our SEI Staff, Ms. April Dumayag, at telephone numbers (02) 837-0057; 837-2071 local 2386 or through email, sei.depot@gmail.com.

Thank you.

Very truly yours,

Josette T. Biyo

JOSETTE T. BIYO, Ph.D.
Director

1st and 2nd Levels, Science Heritage Building
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