



Republic of the Philippines
Department of Education
Cordillera Administrative Region
DIVISION OF BAGUIO CITY
Upper Session Road Extension, Baguio City
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DIVISION MEMORANDUM

No. **137**, s. 2013

To : Public Schools District Supervisor
School Administrators, Principals, Head Teachers, Teachers In-Charge
and all Concerned **Teachers**
(Public & Private)

From : **ESTELA LEON-CARINO, Ed.D. CESO V**
Schools Division Superintendent

Subject : **PARTICIPANTS TO THE 2013 REGIONAL SCIENCE AND MATH FESTIVAL**

Date : September 13, 2013

1. This is to announce as per Regional Memorandum No. 110 s. 2013 Regional Science and Math Festival will be held at Lagawe Ifugao on October 3-4, 2013.
2. Participants to the Regional Math Festival are the following:
 - a. Math Fair (Secondary Students) the first, second and third place winners in Math Investigation Projects.
 - b. Math Quiz: All the Division Champions in the Elementary Level (Grades III, IV, V and VI) and secondary level (1st, 2nd, 3rd and 4th years).
 - c. Action research and SIM write-ups will only be submitted to the Regional Office for evaluation. There is no need for the proponents to attend the Regional Science and Math Festival.
3. Each participant/coach shall pay a registration fee of P440.00 to cover the expenses to honorarium of the members of the Scientific Review Committee (SRC), Board of Judges (BOJ), prizes, administrative cost and other incidental expenses.
4. Transportation, meals and snacks shall be taken from the SEF Funds allotted for Mathematics. All expenses relative to the conduct of the activity shall be charged against local funds, organization funds, canteen and PTA funds and other services subject to the usual accounting and auditing rules.
5. The arrival and registration of the Division delegation is on Wednesday, October 2, 2013. Participants are requested to bring their own sleeping paraphernalia.
6. Wide and immediate dissemination of this memorandum is concerned.



LIST OF ENTRIES FOR MATH REGIONAL CONTEST

Quiz Bee (Elementary)

Grade Level	Name of Students	Coach
Grade 3	Jan Edward Kyle O. Salao	Florence T. Lipa
Grade 4	Rsean Patrick Gueco	Jefferson Y. Bal-iyang
Grade 5	Erika Emmanuelle Pantaleon	Ronald Galura
Grade 6	Andrea Therese San Gabriel	Marie Grace Abalos

Quiz Bee (Secondary)

Grade / Year Level	Name of Students	Coach
Grade 7	Josef Alan M. Florendo	Aiza S. Ramos
Grade 8	Mikail De Vera	Christian De Leon
Third Year	Robert Gianfranco Aguilar	Marisol Barnachea
Fourth Year	Joshua Y. Tade	Niño E. Martinez

Damath (Elementary)

Grade Level	Name of Students	Coach
Level II	Charleston Likiyan	Jennifer I. Yucaddi
Level III	Jarin S. Dakiwas	Marciano P. Pasigon

Damath (Secondary)

Grade Level	Name of Students	Coach
Grade 7	Jovic A. Lacanilao	Justine Y. Agustin
Grade 8	Roldan Ligligon	Rey Gapasin
Third Year	Michael A. Tolac	Gregorio D. Baguitan
Fourth Year	Mark Jefferson M. Bagayao	Placida M. Isican

Mathematical Investigation Project – Secondary (Student Category)

INDIVIDUAL

No.	Code	Project Title	Proponent	Coach	School
1	MII-1	Circles in a Circle	Rubi Mae V. Sepulchre	Laila B. Kiw-isen	BCNHS
2	MII-2	Regular polygons inscribed in a regular polygon	Kenneth Castillo	Melchor B. Ticag	BCNHS
3	MII-3	Classical Fractals	Josiah Cyrus Bogue	Justine Agustin	PCNHS

TEAM

No.	Code	Project Title	Proponent	Coach	School
1	MIT-1	Circles in a Triangle	-Rubi Mae V. Sepulchre -Crisha Korina T. Sosing	Laila B. Kiw-isen	BCNHS
2	MIT-2	Number of equilateral triangle in an equilateral triangle	-Earl John C. Flores -Zenki P. Diaz	Vic Jomar M Laderas	BCNHS

Action Research - Teacher Category

ELEMENTARY

No.	Code	Project Title	Proponent	School
1	ARE-1	The Effect of Reinforcement on the Performance of Grade IV Pupils of Quirino Hill Elementary School	George B. Vidal	QuiHES
2	ARE-2	Mathematics Performance of Grade VI Pupils in District III, Baguio City	Reagan Decoran	BES

SECONDARY

No.	Code	Project Title	Proponent	School
1	ARS-1	Comprehension in Problem Solving among Second Year SSP Students	Melchor B. Ticag	BCNHS
2	ARS-2	Enhancing the Retention Level of Basic Conceptual Learning Skills and Learning Performance of Fourth Year Students using Constant Revision and Practice Strategy	Joanan S. Sedano	BCNHS
3	ARS-3	The Effect of the Use of SIM on the Level Mastery in Performing the Four Fundamental Operations on Integers of Grade 7 and Third Year Students of Sto. Tomas National High School	Augustino C. Adiwang	STNHS

Strategic Intervention Materials – Teacher Category

ELEMENTARY

GRADE 3

No.	Code	SIM Title	Proponent	School
1	SIE3-1	Ordering Fractions less than one having one as Numerator	Alice F. Buteng	QueHES
2	SIE3-2	Number Problem	Leonora Lea E. Delfin	LES

GRADE 4

No.	Code	SIM Title	Proponent	School
1	SIE4-1	Rounding Off Whole Numbers	Cherryl Madume	SCHEs
2	SIE4-2			

GRADE 5

No.	Code	SIM Title	Proponent	School
1	SIE5-1	Addition of whole Numbers with Regrouping	Cherryl Madume	SCHEs
2	SIE5-2	Subtraction of Dissimilar Fractions	George B. Vidal	QuiHES
3	SIE5-3			

GRADE 6

No.	Code	SIM Title	Proponent	School
1	SIE6-1	Multiplication of Decimals	Chadrey T. Madume	SLES
2	SIE6-2		George B. Vidal	QuiHES
3	SIE6-3	Subtraction of Dissimilar Fractions	Gretel L. Estolas	AES

SECONDARY

GRADE 7

No.	Code	SIM Title	Proponent	School
1	SIE7-1	Addition and Subtraction of Integers	Beverly T. Wanawan	LNHS
2	SIE7-2	The Real Number System	Theresa J. Basilio	INSH
3	SIE7-3	Adding Integers	Junabelle S. Ragos	BNHS

GRADE 8

No.	Code	SIM Title	Proponent	School
1	SIE8-1	Special Products	Melchor B. Ticag	BCNHS
2	SIE8-2	Measures of Central Tendency of Grouped Data	Jorgette Lampuyas	MNHS
3	SIE8-3	Simplifying Radicals and Radical Expressions	Freda Chayuan	PSHS

THIRD YEAR (GRADE 9)

No.	Code	SIM Title	Proponent	School
1	SIE9-1	Equation of a Circle	Marisol Barnaches	PSHS
2	SIE9-2	Area of Irregular Polygon	Prudencio W. Esteban	BCNHS
3	SIE9-3	Circumference of a Circle	Evangeline Chalutag	RINHS

FOURTH YEAR (GRADE 10)

No.	Code	SIM Title	Proponent	School
1	SIE10-1	Exponential Equation	Christine Lickias	BCNHS
2	SIE10-2	Transforming Exponential Function to Logarithmic Function	Joanan Sedano	BCNHS
3	SIE10-3	Coterminal Angles	Lilybeth Balotoc	BCNHS

Prepared by:


FRANCISCO C. COPSIYAN
 EPS 1 – Mathematics

Noted/Approved:


ESTELA LEON CARINO, Ed.D. CESO V
 Schools Division Superintendent