



Republic of the Philippines
Department of Education
REGION IV-A CALABARZON
CITY SCHOOLS DIVISION OF BIÑAN CITY

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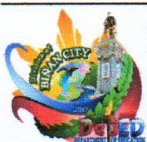
DIVISION MEMORANDUM

No. 402, s. 2021

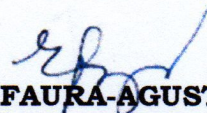
**DIVISION WEBINAR ON STEM IN MATHEMATICS EDUCATION FOR
ELEMENTARY SCHOOL TEACHERS**

To : Assistant Schools Division Superintendent
Chief, School Governance and Operations Division
Chief, Curriculum Implementation Division
All School Heads

1. This office announces through Curriculum Implementation Division the conduct of Division Webinar on STEM in Mathematics Education for Elementary School Teachers on November 16-18, 2021, via Google Meet.
2. The activity aims to let the participants
 - a. develop STEM activities in mathematics teaching and learning for elementary pupils
 - b. improve their skills and knowledge and develop other innovations in Mathematics teaching and learning.
 - c. engage themselves to develop and implement STEM in the Mathematics classroom.
 - d. appreciate the integration of STEM Education in elementary mathematics teaching.
3. Enclosed to this, the List of Participants and Schedule of Activities.
4. The participants to this activity are the select Key Stage 2 Teachers in Mathematics. They are expected to have a strong internet connection during the actual training at school or at home. Likewise, the participants are advised to use their DepEd e-mail address/account for easy access to the link for registration <https://tinyurl.com/DivWevSTEM>.
5. Certificate of participation shall be given only to those participants who officially registered online and accomplished the evaluation form at the end of the training program.
6. For questions or clarification, you may contact Violeta M. Umel, Education program Supervisor in Mathematics at CID office (049) 511-8746 or violeta.umel@deped.gov.ph.
7. Expenses relative to the conduct of the activity shall be charged against INSET Fund, subject to the usual accounting and auditing rules and regulations.



8. Immediate dissemination of this Memorandum is desired.


EDNA FAURA-AGUSTIN
Schools Division Superintendent

Encl: PARTICIPANTS FOR STEM ON MATH EDUCATION FOR ELEMENTARY TEACHERS AND MATRIX
FOR DIVISION WEBINAR ON STEM IN MATHEMATICS EDUCATION FOR ELEMENTARY TEACHERS
Reference:

OSDS/ICT / DM- DIVISION WEBINAR ON STEM IN
2951 / MATHEMATICS EDUCATION FOR ELEMENTARY
SCHOOL TEACHERS
09/28/2021



Address: P. Burgos St. Brgy. Sto. Domingo, Biñan City Laguna
Website: depedbinancity.com.ph
Email: deped.binancity@deped.gov.ph
Telephone no: 511-4143/ 511-8620/ 511-4191/ 511-8746

Enclosure 1: List of Participants

PARTICIPANTS FOR STEM ON MATH EDUCATION FOR ELEMENTARY TEACHERS

	NAME OF SCHOOL	GRADE 4	GRADE 5	GRADE 6
1	Pagkakaisa Elementary School	Cecilia V. Planco	Jerwin L. Banzuela	Arlene L. Villanueva
2	Pedro H Escueta Memorial ES	Cathyrine Orbase	Apolonia Cerdana	Ricalyn A. Javier
3	Malaban ElemSchool (Main)	Kathleen E. Tirados	Michelle T. Alvara	Eden S. Bril
4	Malaban East ES	Charie Mae Mendiola	Gilbert Otila	Recel S. Mulingbayan
5	Binan Elementary School	James Y. Estiva	Mae Angelica Campano	Jomari Cabantog
6	Canlalay Elementary School	May C. Macatangay	Marly Bolanos	Belinda C. Jarquio
7	Dela Paz ES (Main)	Frederick Ilagan	Jestoni Alag	Roann Padua
8	Dela Paz West ES	Renz Ivan John C. Santor	Melissa Delos Santos	Rayzalyn C. Laydea
9	Batista Elementary School	Jelly Hicana	Lance Angelo A. Morando	Benelyn C. Delos Reyes
10	Tamayo Elementary School	Sheila D. Marcojos	Mary Rose R. Alayon	Leonides D. Nadela
11	Tomas Torralba ES	Marilou Balita	Grace M. Dayao	Angelica Belarmino
12	San Vicente ES	Clarice R. Sagun	Jenny Jean E. Balazon	Ma. Elma G. Grajo
13	Zapote ES	Dannise Joy Pabalan	Marian M. Bagtas	Lamberto B. Rivarez
14	Platero ES	Bon Hendrex Valdez	El-Jhun Esmerna	Dominador Salinas
15	Soro-Soro ES	Michelle N. Nolia	Nino Flor H. Rafer	Lolita P. Baldicanas
16	Tubigan ES	Edmar R. Delos Santos		Honey Grace F. Tabilon
17	San Francisco ES	Jett Heinrich G. Hernandez	Jennifer S. Jurado	Evangeline U. Mendejar
18	Langkiwa ES	Jeffrey E. Arimado	Shiela L. Donio	Arleen Angela D. Aquino
19	Sto Tomas ES	Ramon Janaban IV	Janice J. Mayores	Rommel B. Azucena
20	Southville 5A ES	Alex Murillo	Katherine Paz	Cirilo Bornilla Jr
		Juvilyn Clutario	Joseph Ocfemia	Diosaly Bolonia
21	Timbao ES	Rosita V. Capili	Michelle B. Maigne	Sarah Joy G. Valencia
22	Our Lady of Lourdes ES	Jobelle M. Salvador	Mary Rose R. Candelaria	Annalyn M. Flores
23	Loma ES	Carmela M. Mazo	Visitacion M. Iletto	Rocky V. Umambong
24	Southville 5 ES (Timbao)	Glor Cris N. Tesorero	Loida F. Mediavillo	Jimelyn E. Olicia
25	Mamplasan ES	Reynaline Lanzon	Monizer T. Tabuzo	Edfer A. Antonio



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Telephone no: 511-4143/ 511-8620/ 511-4191/ 511-8746

Enclosure 2:

**MATRIX FOR DIVISION WEBINAR ON STEM IN MATHEMATICS EDUCATION FOR
ELEMENTARY TEACHERS**

November 16-18, 2021

Via Google Meet

DAY 1 November 16, 2021 Wednesday		DAY 2 November 17, 2021 Thursday		DAY 3 November 18, 2021 Friday	
TIME	TOPIC/SPEAKER	TIME	TOPIC/SPEAKER	TIME	TOPIC/SPEAKER
8:00-8:30	OPENING PROGRAM	8:00-8:30	MOL	8:00-8:30	MOL
8:30-10:00	Mathematical Literacy Speaker: Cherry Rose Santamaria Philippines	8:30-10:00	STEM Practice in Elementary School Speaker: Fita Sukiyani, S.Pd.SD., M.Pd. Jorok, Indonesia	9:00-11:30	Demonstration Teaching
10:00 - 10:15	BREAK	10:00 - 10:15	BREAK	11:30 - 12:00	Awarding and Closing
10:15 - 11:30	Developing Lesson Plan using STEM for Mathematics Speaker: Cherry Rose Santamaria Philippines	10:15 - 11:30	continuation STEM Practice in Elementary School		
11:30 - 12:30	LUNCH BREAK	11:30 - 12:30	LUNCH BREAK		
12:30 - 2:15	Engineering Design Process Speaker: Cherry Rose Santamaria Philippines	12:30 - 2:30	Friendly and Low-Cost STEM Practice Speaker: Fita Sukiyani, S.Pd.SD., M.Pd. Jorok, Indonesia		
2:15-2:30	BREAK				
2:30-3:30	Simulation Demonstration Teaching	2:30-3:30	Open Forum		

