

Republic of the Philippines Department of Education

Region X – Northern Mindanao SCHOOLS DIVISION OF LANAO DEL NORTE



DIVISION MEMORANDUM

No. OK s. 2021

To: Public Schools District Supervisors

Secondary School Principals Math Teachers Concerned

This Division

From: EDILBERTO L. OPLENARIA, CESO V

Schools Division Superintendent

Subject: Division Training on Mathematical Investigation

Date: January 11, 2021

- 1. In line with the Department of Education's mandate to provide learners with accessible, relevant and complete basic education, this Office through the Curriculum Implementation Division, shall conduct the Division Training on Mathematical Investigation on January 27, 28, 29, 2021 at MTC, Pigcarangan, Tubod, Lanao del Norte.
- 2. The training aims to:
 - a. equip teachers with content knowledge on mathematical investigation; and
 - b. develop a mathematical investigation based on real life phenomena.
- 3. Participants, select Head Teachers and Math teachers (one per school), are advised to observe proper health and safety protocols. Training matrix and list of facilitators are indicated in Enclosure 2.
- 4. Traveling expenses of the participants shall be charged against local funds subject to the usual accounting and auditing policies, rules and regulations.
- 5. Furthermore, a meeting of all facilitators and training staff will be on January 14, 2021, 9:00 AM at LNNCHS, Baroy, Lanao del Norte
- 6. Immediate dissemination of and strict compliance with this Memorandum by all concerned is highly enjoined.









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Enclosure 1: Matrix of Activities

Time	Topic/Resource Person
7:00 - 8:30	Registration/ Opening Program
8:30 - 9:30	Mathematics Investigation in the new K-12 Curriculum (Lorraine C. Olavides-Edrea)
9:30 - 10:30	Math Education in Global Perspective (Jackson Ebarat, Kapatagan NHS)
10:30 – 12:00	Nature and Purpose of Math Investigation Stages of Math Investigation (Jocelyn Manosa & Marichu Licanda)
12:00 - 1:00	Lunch Break
1:00 – 2:30	The Whats, Hows and Whys of Math Modelling (Elizabeth Lambojon, Lala NHS)
2:30 – 4:00	Math Modelling in Research (Rowel Llaca, LNNCHS)
4:00 - 5:00	QATAME

Enclosure 2: Participants

Cluster	Date	Participants (one per school)
1	January 27, 2021	A.Bersales NHS, SADMIS, SND IS, Pikalawag IS, Mamagum IS, Maguindanao IS, Mabuhay IS, Mahayayahay IS, Calube IS, Kapatagan NHS, Bansarvil NHS, P. Mequiabas NHS, Carusa IS, Taguitic IS, Suso IS, KKIPS, Don Juan Diaz IS, Panoloon NHS, Sapad CIS, Miguel Esmade IS, Lala Proper IS, Lala NHS, Nunungan NHS, Masibay IS,
2	January 23.	Kahayag IS, Bacolod CIS, Pagayawan IS, Bin-De NHS, Liangan NHS, Sigayan IS, Cadayonan IS, Datu Timbul Ali IS, Baloi NHS, Olango IS, SD Mananggolo IS, M. Mabanta NHS, Linamon NHS, Samburon IS, Matampay IS, Matungao NHS, Pantar NHS, Kiasar IS, Tagoloan IS, Tagoloan NHS, PRAISH, Poonapiagapo NHS, Poonapiagapo CIS,
3	January 2 9 , 2021 ⁹	LNNCHS, D. Yap NHS, Manga IS, D. Patigayon NHS, G.Cabrea NHS, A. Logronio IS, Maigo NHS, Dalama IS, Teofila QNHS, Arsenio QNHS, Rufo dela Cruz IS, Pigcarangan IS, LN Prov'l Sci & Tech HS, Magsaysay NHS, Shiek Omar IS, Tambacon IS, Madaya IS, Salvador NHS, Sergio Cerujales NHS, Pendolonan IS, Ramain IS, Munai CIS, Munai NHS, Pelingkingan IS, Big Banisilon NHS, Tangcal NHS



