



Republic of the Philippines
Department of Education

REGION VIII
SCHOOLS DIVISION OF NORTHERN SAMAR

August 8, 2022

DIVISION MEMORANDUM

No. 225, s. 2022

**DISTRICT-BASED ROLL-OUT TRAINING FOR SCIENCE TEACHERS ON PHILSCI
CENTRUM EXHIBIT-BASED LESSONS and LAB-in-a BOX**

To: PSDSs and PICs
School Heads
Elem. & Sec. Science Teachers
All Concerned

1. This schools division will conduct a District-Based Roll-Out Training for Science Teachers on Philippine Science Centrum Exhibit-Based Lessons and Lab-in-a-Box in clustered districts of the division. This will be held on the following dates and venues;

- September 12, 2022 (Monday)
A. Cluster-1: Venue- Catarman 1 CS Gym
Catarman 1-5, Lope de Vega, Bobon, San Jose, Rosario, San Vicente
- September 13, 2022 (Tuesday)
B. Cluster-2: Venue- Catarman 1 CS Gym
Palapag 1-3, Mapanas, Gamay 1-2, Lapinig, Las Navas 1-3
- September 14, 2022 (Wednesday)
C. Cluster-3: Venue- Mondragon-Agro IS Hall
Mondragon 1-3, San Roque, Pambujan 1-2, Silvino Lobos
- September 15, 2022 (Thursday)
D. Cluster-4: Venue- Rawis NHS Hall
Catubig 1-3, Laoang 1-5,
- September 16, 2022 (Friday)
D. Cluster-5: Venue- Lavezares 1 CS Hall
Lavezares 1-2, Allen 1-2, Victoria, San Isidro 1-2, San Antonio, Biri, Capul

2. This activity aims to:

- Develop the participants' KSA on science innovations and orient them in the use of Lab-in-a Box as an effective learning resource in teaching science;
- Demonstrate hands-on activities using exhibit-based lessons to guide science teachers in their teaching-learning processes such as; Air Cannon, How many drops can you make?, Conductors and Insulators, Anti-Gravity Mirror, Archimedes' Screw, Newton's Cradle, Van de Graff Generator, Kitchen Chemistry, and Science Demonstration Teaching; and
- Appreciate teaching innovations and strategies using improvised science materials.



3. The participants of this division teachers' training are the PSDSs and PICs, and the ten (10) science teachers per district teaching Grades 3 to 12 science classes. List of participants per district must be submitted in advance by the district in-charge to the division focal person in preparation for the certificates and training materials such as teacher's guides, USB, etc. to be distributed during the activity. All participants are expected to be at the venue before 8AM and shall follow health protocols set by the IATF.

4. A registration fee of Php 500.00 shall be charged to each participant to cover lunch and AM,PM Snacks and other operational expenses. There will be pre-registration by district on September 5-9, 2022 at the Division Cashier's Office. Registration fee, transportation and other incidental expenses to be incurred by the participants during the conduct of this activity shall be charged to school MOOE/local funds subject to the usual auditing and accounting rules and procedures.

5. Listed below are the Program Management Team and identified Facilitators and Secretariat:

Chairman: Lani H. Cervantes, CESO VI, SDS
Co-Chair: Dr. Manuel I. Lipata, OIC-CID Chief
Dr. Emily M. Adrayan, EPS-Science, Focal Person
All EPS

Facilitators:

| | |
|------------------|----------------|
| Eufemio Adarayan | Danhill Doroga |
| Jake Hena | Analyn Beck |
| Elvin Jarito | Rhodora Borja |
| Oriel Valenciano | Liberty Lastra |

Secretariat:

| | |
|------------|-----------------|
| Cluster-1: | Wilfredo Donina |
| Cluster-2: | Wilfredo Donina |
| Cluster-3: | Ethelyn Tomenio |
| Cluster-4: | Melissa Pinca |
| Cluster-5: | Michael Gibao |

6. This Memorandum shall serve as travel order of the participants.

7. Immediate dissemination of this memorandum is highly desired.


LANI H. CERVANTES, CESO VI
Schools Division Superintendent 