

Republic of the Philippines
Department of Education
REGION IV-A CALABARZON




Unnumbered Memorandum

23 October 2023

**PARTICIPATION IN THE ENHANCEMENT OF SCIENCE
PROCESS SKILLS OF GRADE 3 TO 6 SCIENCE
TEACHERS**

To **Schools Division Superintendents**
(Antipolo City and Sto. Tomas City)

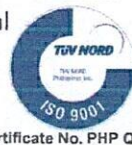
1. Relative to DM-CT-2023-308, in line with the MATATAG agenda, with focus on giving support to teachers to teach better and uplifting science, technology, and math programs, the Department of Education (DepEd), through the Bureau of Learning Delivery (BLD), will spearhead series of activities in connection with the enhancement of science process skills of grade 3 to 6 science teachers on October 23 to 27, 2023, November 6 to 17 and November 28 to December 1, 2023 at Axiaa Hotel Manila, West Ave., Quezon City.
2. This activity aims to help address the dismal results of Process Skills Test (PST), specially for the lower grades science teachers.
3. Enclosure 1 presents the participants in this activity.
4. The board, lodging of the participants shall be charged against the 2023 BEC funds, while the travel expenses shall be charged against the BEC Travel Funds downloaded to each region, subject to the usual government accounting and auditing rules and regulations. Should the transportation expenses of the participants exceed the downloaded funds to their division, the remaining expenses shall be charged against any available or local funds.
5. In addition, recognizing the efforts of the participants, they are eligible to avail Compensatory Time Off to commensurate to the number of hours / days of the training as scheduled, pursuant to CSC-DBM Joint Circular No. 2, s. 2004 and CSC-DBM Joint Circular No. 2, s. 2015.
6. For inquiries and other concern, please contact the BLD, through Mr. Julieven R. Abrea, Senior Education Program Specialist, through +639088815859 or email address julieven.abrea@deped.gov.ph or bld.tld@deped.gov.ph.
7. Immediate dissemination of this Memorandum is desired.


ATTY. ALBERTO T. ESCOBARTE, CESO II
Regional Director

cc: clmd/ROC7



Address: Gate 2, Karangalan Village, Cainta, Rizal
Telephone No.: 02-8682-2114
Email Address: region4a@deped.gov.ph
Website: depedcalabarzon.ph



Certificate No. PHP QMS
22 93 0085



Republic of the Philippines
Department of Education
REGION IV-A CALABARZON

Enclosure 1 - List of Participants

**Workshop on the Development of Teaching-Learning Resource Package on
Science Process Skills of Grade 3 to 6 Science Teachers**

October 23 to 27, 2023

Axiaa Hotel, Manila, West Avenue., Quezon City

SDO	Name	Position
Antipolo City	Dr. Evangeline R. Quibuyen	Principal III
Sto. Tomas City	Erwin P. Guevarra	Head Teacher III

**Workshop on the Refinement of Teaching-Learning Resource Package on
Science Process Skills of Grade 3 to 6 Science Teachers**

November 6 to 17, 2023

Online

SDO	Name	Position
Antipolo City	Dr. Evangeline R. Quibuyen	Principal III
Sto. Tomas City	Erwin P. Guevarra	Head Teacher III

**Workshop on the Finalization of Teaching-Learning Resource Package on
Science Process Skills of Grade 3 to 6 Science Teachers**

November 28 to December 1, 2023

Axiaa Hotel, Manila, West Avenue., Quezon City

SDO	Name	Position
Antipolo City	Dr. Evangeline R. Quibuyen	Principal III
Sto. Tomas City	Erwin P. Guevarra	Head Teacher III



Address: Gate 2, Karangalan Village, Cainta, Rizal
Telephone No.: 02-8682-2114
Email Address: region4a@depd.gov.ph
Website: depedcalabarzon.ph



Certificate No. PHP QMS
22 93 0085

Enclosure 2 DM-CT-2023-308



Republic of the Philippines
Department of Education

OFFICE OF THE UNDERSECRETARY FOR CURRICULUM AND TEACHING

MEMORANDUM
DM-CT-2023-~~308~~

TO : REGIONAL DIRECTORS

FROM : *ALMA RUBY C. TORIO*
 Assistant Secretary
 Officer-in-Charge,
 Office of the Undersecretary for Curriculum and Teaching

SUBJECT : **ENHANCEMENT OF SCIENCE PROCESS SKILLS OF GRADES 3 TO 6 SCIENCE TEACHERS**

DATE : October 3, 2023

In line with the MATATAG agenda, specifically on "giving support to teachers to teach better", and revitalizing science, technology, and math programs, the Bureau of Learning Delivery (BLD) will spearhead the conduct of a series of activities to enhance the science process skills of Grade 3-6 science teachers.

Below are the details of each activity:

Activity	Inclusive Dates	Venue
Capacity Building on the Enhancement of Science Process Skills for Grade 3-6 Teachers	October 10-13, 2023	UP-NISMED, Diliman, Quezon City
Workshop on the Development of Teaching-Learning Resource Package on Science Process Skills for Grade 3-6 Science Teachers	October 23-27, 2023	NCR
Workshop on the Refinement of the Learning Resource Package on Science Process Skills for Grade 3-6 Science Teachers (Online)	November 6-17, 2023	Online
Workshop on the Finalization of Teaching-Learning Resource Package on Science Process Skills for Grade 3-6 Science Teachers	Nov. 28-Dec 1, 2023	NCR

Abovementioned activities are aimed to help address the dismal results of Process Skills Test (PST), especially for the lower grades science teachers. Further, these intend to facilitate effective application of said skills in the delivery of classroom science teaching.

In this regard, this Office would like to request for two (2) participant-writers from your respective region composed of either Science Education Program Supervisors (or District Supervisors), School Heads, and/or Head Teachers at the elementary level.



Republic of the Philippines
Department of Education

OFFICE OF THE UNDERSECRETARY FOR CURRICULUM AND TEACHING

Participants are expected to arrive at the venue before each workshop commences at 8:00 a.m. on Day 1. The first meal is breakfast on Day 1, and the last meal is PM snacks on the last day of each activity. Attached is the Program of Activities as Enclosure 2. Participants are advised to bring their own laptop.

Compensatory Time-Off (CTO) is requested to be granted to participants of workshop days that will fall on holidays in accordance with the SC and DBM Joint Circular No. 2, s. 2004.

Moreover, board and lodging shall be charged against the 2023 BEC funds, while traveling expenses shall be charged against the BEC Travel Funds downloaded to each region, subject to the usual government accounting and auditing rules and regulations.

For inquiries and other concerns, please contact Mr. Julieven R. Abrea, Senior Education Program Specialist of the BLD, through +63 908 8815859 or email at julieven.abrea@deped.gov.ph or blt.tld@deped.gov.ph.

Immediate dissemination and compliance with this memorandum is desired.

Copy furnished:

ATTY. REVSEE A ESCOBEDO
Undersecretary for Operations

Task/Responsibilities

Selected participants have the following tasks and/or responsibilities:

- participate actively during the capacity building sessions;
- prepare and develop required outputs such as assessment prototypes, lesson exemplars, and activity sheets;
- participate regularly during the workshops and task groups;
- coordinate with the immediate supervisor/focal the set of activities and agree on a work-contingency plan; and
- coordinate with the TLD management team various concerns on the activities.

Criteria for the Selection of Writers

Selected participants are expected to:

- with at least 10 years of teaching experience in teaching elementary Science,
- excellent writing skills and facilitation;
- experience in the specific task assigned to each identified participant;
- excellent track record in producing quality outputs;
- adept with the usage of technology;
- have no other participation in other activities on the days of the workshop that requires them to excuse themselves from completing the required days of the workshop;
- participate actively and provide inputs during the workshop;
- willing and committed to producing quality outputs; and
- able to strictly meet deadlines; and physically, mentally

Enclosure 1**LIST OF PARTICIPANTS**Registration Link: bit.ly/SPS-Grade3-6_Reg

Region	No. of Participants
Region I	2
Region II	2
Region III	2
CALABARZON	2
MIMAROPA	2
Region V	2
CAR	2
NCR	2
Region VI	2
Region VII	2
Region VIII	2
Region IX	2
Region X	2
Region XI	2
Region XII	2
CARAGA	2

Note: The same participants shall attend all the activities.



Republic of the Philippines
DEPARTMENT OF EDUCATION
BUREAU OF LEARNING DELIVERY

**WORKSHOP ON THE DEVELOPMENT OF TEACHING-LEARNING RESOURCE PACKAGE FOR THE
ENHANCEMENT OF SCIENCE PROCESS SKILLS OF GRADE 3 TO 6 SCIENCE TEACHERS**
OCT. 23-27, 2023/ NCR

INDICATIVE MATRIX / PROGRAM OF ACTIVITIES

activities:

1. To prepare inventory of the required Science process skills vis-à-vis the competencies in the Revised Science 3-6 CG;
2. To plan and prepare the draft of TL resource package on Science Process Skills enhancement; and
3. To provide insights for writers to continuously reflect on the current practices in effectively teaching science and developing science process skills in the elementary level.

TIME	Day 1	Day 2	Day 3	Day 4	Day 5
	Management of Learning				
8:00 am	Arrival and Registration	Workshop 1: Mapping of Science Process Skills vis-à-vis Revised Q3-6 Science CG	Workshop 2: Preparation of Learning Tasks to Improve Science Process Skills	Presentation of Outputs	Cont. Workshop 3: (Break-out into 4 groups: Grade 3, 4, 5 and 6)
8:15 am					
10:00 am	Opening Program Plenary Talk Science Process Skills: Theory and Practices Resource Person 1, UP-NISMED	(Break-out into 4 groups: Grade 3, 4, 5 and 6)	(Break-out into 4 groups: Grade 3, 4, 5 and 6)		
12:00 nn					
1:00 pm	SESSION 1: Features of the Revised Grade 3-6 Science BCD Specialist	Cont. Workshop 1: (Break-out into 4 groups: Grade 3, 4, 5 and 6)	Cont. Workshop 2: (Break-out into 4 groups: Grade 3, 4, 5 and 6)	Workshop 3: Preparation of Lesson Exemplars to Improve Science Process Skills (Break-out into 4 groups: Grade 3, 4, 5 and 6)	Presentation of Outputs
3:00 pm	SESSION 2: Revisit: Methods and Strategies in Developing Science Process Skills Resource Person 2, UP-NISMED	Presentation of Outputs			Ways Forward Closing Program
6:00 pm					
OD	Julieven Abrea	Emily Mallari	Jayson Tadeo	Victor Fedrigan	Emily Mallari
	DINNER				



Republic of the Philippines
DEPARTMENT OF EDUCATION
BUREAU OF LEARNING DELIVERY

**WORKSHOP ON THE REFINEMENT OF TEACHING-LEARNING RESOURCE PACKAGE FOR THE
ENHANCEMENT OF SCIENCE PROCESS SKILLS OF GRADE 3 to 6 SCIENCE TEACHERS**
NOV. 6-17, 2023 (ONLINE)

INDICATIVE MATRIX / PROGRAM OF ACTIVITIES

activities:

1. To review and provide comments on the TL resource package to improve science process skills both for teachers and learners;
2. To revise / refine the developed TL resource package on Science Process Skills; and
3. To provide insights for writers to continuously reflect on the current practices in effectively teaching science and developing science process skills in the elementary level.

TIME	Day 1 (Monday)	Day 2 (Tuesday)	Day 3 (Wednesday)	Day 4 - Day 8	Day 9	Day 10
8:00 am			Management of Learning			
8:15 am	Opening Program Plenary Talk Revisit: Curriculum- Teaching- Assessment alignment (Synchronous)	SESSION 1: Review of the draft TL resource package (Synchronous)	SESSION 2: Presentation and Critiquing of the Inputs/comments (Synchronous)	WORKSHOP 1: Refinement of Teaching- Learning Resource Package (Synchronous)	SESSION 3: Status Updating and Refinement of Teaching-Learning Resource Package (Synchronous)	Presentation of Outputs Ways Forward Closing Program
10:00 am						
12:00 nn			Lunch Break			
1:00 pm	Individual initial review of output (Asynchronous)	Individual review of output (Asynchronous)	Individual refinement of output (Asynchronous)	Individual refinement of output (Asynchronous)	Individual refinement of output (Asynchronous)	
3:00 pm						
4:00 pm	Julieven Abrea, Emily Mallari Victor Fedirigan	Julieven Abrea, Emily Mallari Victor Fedirigan	Julieven Abrea, Emily Mallari Michelle Tolentino	Julieven Abrea, Emily Mallari Michelle Tolentino	Julieven Abrea, Emily Mallari Jayson Tadeo	Julieven Abrea, Emily Mallari Jayson Tadeo
briefing PIC						



Republic of the Philippines
DEPARTMENT OF EDUCATION
BUREAU OF LEARNING DELIVERY

**WORKSHOP ON THE FINALIZATION OF TEACHING-LEARNING RESOURCE PACKAGE FOR THE
ENHANCEMENT OF SCIENCE PROCESS SKILLS OF GRADE 3 TO 6 SCIENCE TEACHERS**
NOV. 28-DEC 1, 2023 / NCR

INDICATIVE MATRIX / PROGRAM OF ACTIVITIES

Activities:

1. To provide additional comments on the TL resource package to improve science process skills both for teachers and learners;
2. To finalize the developed TL resource package on Science Process Skills; and
3. To provide insights for writers to continuously reflect on the current practices in effectively teaching science and developing science process skills in the elementary level.

TIME	Day 1	Day 2	Day 3	Day 4
8:00 am	Arrival and Registration	Management of Learning		Presentation of Outputs (Break-out into 4 groups: Grade 3, 4, 5 and 6)
8:15 am				
10:00 am	Opening Program Plenary Talk Quality Assurance of the Science Process Skills Teaching and Learning Resource Package	SESSION 2: Presentation and Critiquing of the Inputs/comments	Continuation of Workshop (Break-out into 4 groups: Grade 3, 4, 5 and 6)	
12:00 nn		Lunch Break		
1:00 pm	WORKSHOP 1: Review of the draft TL resource package	WORKSHOP 2: Finalization of the Teaching-Learning Resource Package (Break-out into 4 groups: Grade 3, 4, 5 and 6)	Continuation of Workshop (Break-out into 4 groups: Grade 3, 4, 5 and 6)	Ways Forward Closing Program
3:00 pm				
6:00 pm		DINNER		
OD	Michelle Tolentino	Julieven Abrea	Emily Mallari	Jayson Tadeo

Enclosure 3: Advisory for the Venue of the Activities



Republic of the Philippines
Department of Education
 BUREAU OF LEARNING DELIVERY

Office of the Director

ADVISORY

October 11, 2023

ENHANCEMENT OF SCIENCE PROCESS SKILLS FOR GRADE 3-6 TEACHERS

Please be advised of the venue of the below cited activities for the Enhancement of Science Process Skills for Grade 3-6 Teachers as stipulated in DM-CT-2023-308:

Activity	Inclusive Date	Venue
Workshop on the Development of Teaching-Learning Resource Package on Science Process Skills for Grade 3-6 Science Teachers	October 23-27, 2023	Axiaa Hotel Manila, West Ave., Quezon City
Workshop on the Finalization of Teaching-Learning Resource Package on Science Process Skills for Grade 3-6 Science Teachers	Nov. 28-Dec 1, 2023	Axiaa Hotel Manila, West Ave., Quezon City

Participants are expected to arrive at the venue before each workshop commences at 8:00 a.m. on Day 1. The first meal is breakfast on Day 1, and the last meal is PM snacks on the last day of each activity. Also, the traveling expenses shall be charged against the BEC Funds to be downloaded to each region, subject to the usual government accounting and auditing rules and regulations.

For information and guidance.

LEILA P. AREOLA
 Director IV



4/F Bonifacio Building, DepEd Complex, Meralco Avenue, Pasig City
 Direct Line: (632) 8636-6540/8637-4347 E-mail: bid.od@deped.gov.ph

DepEd Philippines

@depedphilippines

@DepEd_PH

www.deped.gov.ph