

Department of Education

REGION III SCHOOLS DIVISION OF PAMPANGA

September 29, 2025

DIVISION MEMORANDUM

No. <u>587</u>, s. 2025

ONLINE DIVISION TRAINING ON THE DEVELOPMENT OF INTERACTIVE, CONTEXTUALIZED, LOCALIZED, AND INDIGENIZED TEACHING AND LEARNING MATERIALS IN SCIENCE (Phase 2- Validation of the IMs)

To: Assistant Schools Division Superintendents
Chief Education Supervisors
Education Program Supervisors
Public Schools District Supervisors
Public Elementary & Secondary School Heads
Special Science Class Coordinators
All Others Concerned

- 1. Pursuant to the Enhanced Basic Education Act of 2013 (RA 10533), this Office, through the Curriculum Implementation Division (CID), announces the conduct of an Online Division Training on the Development of Interactive, Contextualized, Localized, and Indigenized Teaching and Learning Materials in Science (Phase 2- Validation of the IMs) on October 29-30, 2025, from 8:00 A.M. to 5:00 P.M. via Microsoft Teams.
- 2. The division seminar aims to:
 - 2.1 relate the curriculum to a particular setting, situation, or area of application to make the competencies relevant, meaningful, and useful to learners;
 - 2.2. help teachers to guide learners to grasp complex scientific ideas more easily;
 - 2.3. encourage science teachers to develop instructional materials in science that will encourage learners to analyze and interpret scientific information within their local context.
- 3. The participants in this activity are 70 Science teachers and 8 members of the Quality Assurance Committee and are advised to ensure stable internet connectivity and prepare the necessary digital tools for full engagement in the virtual sessions. Teachers are strongly encouraged to participate with full attention and focus, minimizing distractions and treating the training with the same level of professionalism as face-to-face engagements.
- 4. School heads of the participants are advised to assign relieving teachers to maximize time-on-task stipulated in DepEd Order No. 9, s. 2005 entitled *Instituting Measures to Increase Engaged Time-on-Task and Ensuring Compliance Therewith.*
- 5. The MS Teams link will be sent through the official group chat and email of the participants before the scheduled meeting.







Address: High School Blvd., Brgy. Lourdes, City of San Fernando (P)



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6. Enclosed are the following documents for your information and guidance:

Enclosure No. 1- List of Participants, Technical Working Group, & Quality
Assurance Committee

Enclosure No. 2- Training Matrix

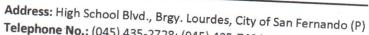
- 7. For queries and concerns, please contact the Education Program Supervisor in charge at ana.castaneda003@deped.gov.ph or through the mobile number 0968-461-5164.
- 8. Immediate and wide dissemination of this Memorandum to all concerned is earnestly desired.

ROMEO M. ALIP PhD, CESO V Schools Division Superintendent

00061943









Department of Education

REGION III SCHOOLS DIVISION OF PAMPANGA

Enclosure No. 1 to Division Memorandum No. _____, s. 2025

Online Division Training on the Development of Teaching and Learning Materials in Science that are Interactive, Contextualized, Localized, and Indigenized (Phase 2- Validation of the IMs)

October 29-30, 2025

Participants, Technical Working Group, & Quality Assurance Committee

| No | Name | School | T |
|----|---------------------------|---------------------------------|--------------------|
| 1 | JENNALYN A. PRING | School | District |
| 2 | AUDREY M. PAYAD | CAMUNING ELEM. SCHOOL | MEXICO NORTH |
| 3 | | MANDILI II ELEM. SCHOOL | CANDABA NORTH |
| 4 | ARIEL C. MONTOYA | STA. ANA ELEM. SCHOOL | STA. ANA DISTRICT |
| | SARRAH S. MANGILIMAN | MAQUIAPO ELEM. SCHOOL | GUAGUA WEST |
| 5 | JOSE JOMBY G. PANGAN | BALITUCAN ELEM. SCHOOL | MAGALANG NORTH |
| 6 | ROSE ANN M. ANICIETE | GUEMASAN ELEM. SCHOOL | ARAYAT EAST |
| 7 | EAGLE D. RONQUILLO | PABANLAG ELEM SCHOOL | |
| 8 | JAIME C. CRUZ | DON MACARIO BACANI ELEM. SCHOOL | FLORIDABLANCA WEST |
| 9 | DAISY B. UMAGTAN | MANIBAUG PARALAYA ES | LUBAO NORTH |
| 10 | JOHN KARL M. CANILAO | | PORAC EAST |
| 11 | LANY G. CATACUTAN | BULACUS ELEMENTARY SCHOOL | MASANTOL SOUTH |
| 12 | AILEEN C. SALAYSAY | SAN ISIDRO ELEMENTARY | BACOLOR SOUTH |
| .3 | JENNIFER B. SADIE | MANGGA ELEMENTARY SCHOOL | CANDABA EAST |
| 4 | KATHLEEN KRISTEL M. REYES | CANDABA ELEMENTARY SCHOOL | CANDABA WEST |
| 5 | | SANTA RITA ELEMENTARY SCHOOL | SANTA RITA |
| 6 | ANGELICA B. VELASQUEZ | SUA ELEMENTARY SCHOOL | MASANTOL NORTH |
| 7 | JENNIFER A. GUINTU | TINAJERO ELEMENTARY SCHOOL | BACOLOR NORTH |
| | MELANIE T. ABINAS | SAN PEDRO ELEMENTARY SCHOOL | FLORIDABLANCA EAST |
| 3 | DAREN S. YABUT | SAN JUAN ES | |
| | MARIA GRACIA M. BAUTISTA | CASTULI ES | SAN LUIS |
| | LAURIZELLE R. NAREDO | PANDACAQUI RESETTLEMENT E/S | MACABEBE WEST |
| | LARMIE E. DELA PEÑA | PLANAS ES | MEXICO WEST |







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| | TOTIOGES DIVISION OF PAMPANGA | | | | | |
|----|-------------------------------|----------------|---------------------|--|--|--|
| 22 | WILLIAM G. PANGAN | STA.CRUZ E/S | LUBAO WEST | | | |
| 23 | JAYSON M. GATUS | MACABEBE ES | MACABEBE EAST | | | |
| 24 | ARLYN M. CERVANTES | SAN VICENTE ES | APALIT DISTRICT | | | |
| 25 | ANGELIKA LUAT-ARAULLO | SEBITANAN IS | SASMUAN DISTRICT | | | |
| 26 | NEMMEN MEECO R. LINTAG | LUBAO E/S | LUBAO EAST DISTRICT | | | |
| 27 | WILALIN P. MANALOTO | DELA PAZ ES | SAN SIMON | | | |
| | | 233.11.12.15 | SAN SIMON | | | |

DIVISION JUNIOR HIGH SCHOOL

| No. | o. Name School | | | |
|-----|---------------------|------------------------------------|-----|--|
| 1 | DANICA P. VELAQUEZ | JUSTINO SEVILLA HIGH SCHOOL | I | |
| 2 | INES C. AYSON | PULUNG SANTOL NATIONAL HIGH SCHOOL | II | |
| 3 | GRACE E. NAVELGAS | BASA AIR BASE NATIONAL HIGH SCHOOL | III | |
| 4 | LIEZL T. TURLA | STA. ANA NATIONAL HIGH SCHOOL | IV | |
| 5 | CHAROLYN C. MENESES | SAN NICOLAS INTEGRATED SCHOOL | V | |
| 6 | EMMA I. SAWAL | STO. ROSARIO INTEGRATED SCHOOL | VI | |
| 7 | MA. LUCIA CALIGUIA | SAN ESTEBAN HIGH SCHOOL | VII | |

| | SENIOR HIGH SCHOOL TEACHERS | | | | | |
|-----|-----------------------------------|---|---------|--|--|--|
| No. | Name | School | Cluster | | | |
| 1 | EDELWINA P. DUE | LUBAO NATIONAL HIGH SCHOOL | III | | | |
| 2 | JENA TRIXCIA MACARANAS MALONZO | SAN VICENTE NATIONAL HIGH SCHOOL | III | | | |
| 3 | REYNA MANANSALA DABU | SAN VICENTE NATIONAL HIGH SCHOOL | III | | | |
| 4 | WEANDYLOU F. GARCIA | SAN VICENTE PILOT SCHOOL FOR PHILIPPINE CRAFTSMEN | IV | | | |
| | | | | | | |
| 5 | DEBBIE O. LULU | STA ANA NATIONAL HIGH SCHOOL | IV | | | |
| | | | 1 | | | |

| _ | DEPOY O THE | | |
|---|------------------------------|---|-----|
| 5 | DEBBIE O. LULU | STA ANA NATIONAL HIGH SCHOOL | IV |
| 6 | IRMA M. DABU | SAN PABLO 2ND NATIONAL HIGH SCHOOL | |
| 7 | CHRISTINE M. HERNANDEZ | | III |
| 8 | MARIA CONCHITINA C. VALLADO | SAN PABLO 2ND NATIONAL HIGH SCHOOL | III |
| | WARRIA CONCERTINA C. VALLADO | DON ANTONIO LEE CHI UAN INTEGRATED SCHOOL | IV |







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REGION III SCHOOLS DIVISION OF PAMPANGA

| | SSES | | | | | |
|-----|-----------------------------|---|--------------------------------|--|--|--|
| No. | Name | School | District | | | |
| 1 | JOANNA F. QUIROZ | SAN VICENTE ELEMENTARY SCHOOL | APALIT | | | |
| 2 | MARITES E. ZAMORA | ARAYAT CENTRAL SCHOOL | | | | |
| 3 | JUVY P. TONGOL | SAN MATIAS ELEM. SCHOOL | ARAYAT WEST | | | |
| 4 | JENNY ROSE R. SANTOS | SAN MIGUEL ES | STO. TOMAS MAGALANG NORTH | | | |
| 5 | MARY ANN R. DIZON | GUAGUA ELEMENTARY SCHOOL | GUAGUA EAST | | | |
| 6 | WINSAN PARAS | MEXICO ELEMENTARY SCHOOL | MEXICO SOUTH | | | |
| 7 | ANNETH T. MAÑALAC | MITLA ELEMENTARY SCHOOL | | | | |
| 8 | DIANA MAGUAS | DON ANTONIO LEE CHI UAN INTEGRATED SCHOOL | PORAC WEST BACOLOR | | | |
| 9 | IRIS CHRISTINE L. RODRIGUEZ | MAGALANG ES | MAGALANG SOUTH | | | |
| 10 | JENIFER C. NAVARRO | MINALIN ES | MINALIN | | | |
| 11 | ROSETTE C. MUSNI | MANIBAUG PARALAYA ES | Pop a g p a s | | | |
| 12 | ARLINE P. RONQUILLO | PORAC ES | PORAC EAST | | | |
| .3 | MARISA C. PANGAN | FLORIDABLANCA NEW SETTLEMENT ES | PORAC EAST FLORIDABLANC A WEST | | | |
| 4 | MERLYN T. LAGMAN | PANDACAQUI RESETTLEMENT ELEMENTARY SCHOOL | MEXICO WEST | | | |

| | STE | | | | | | |
|--|--------------------------|-----------------------------------|---------|--|--|--|--|
| No. | Name | School | Claret | | | | |
| 1 | HONEYBABES C. GODARIDO | POTRERO NATIONAL HIGH SCHOOL | Cluster | | | | |
| 2 | DIANA S. GONZALES | DON JESUS GONZALES HIGH SCHOOL | IV | | | | |
| 3 | ROBERT M. SACULLES | PORAC MODEL COMMUNITY HIGH SCHOOL | I | | | | |
| 4 | RICARDO C. PINCARO | SAN MATIAS NATIONAL HIGH SCHOOL | II | | | | |
| 5 | LESLIE ANNE N. VERDEFLOR | SAN VICENTE NATIONAL HIGH SCHOOL | VI | | | | |
| 5 | KIMBERLY ROSE M. PUNO | REMEDIOS NATIONAL HIGH SCHOOL | III | | | | |
| No. of Concession, Name of Street, or other Desires. | | THE NATIONAL HIGH SCHOOL | III | | | | |







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Department of Education

REGION III
SCHOOLS DIVISION OF PAMPANGA

| | TOTAL DESCRIPTION OF PAMPANGA | | | | | |
|----|-------------------------------|---|-----|--|--|--|
| 7 | ANGELICA T. ABLAZA | DON ANTONIO LEE CHI UAN INTEGRATED SCHOOL | IV | | | |
| 8 | ANA LORRAINE L. HERMAN | LUBAO NATIONAL HIGH SCHOOL | III | | | |
| 9 | KATRINA G. DAVID | RODOLFO V. FELICIANO MEMORIAL HIGH SCHOOL | I | | | |
| 10 | CONCHITA MANALANG | JUSTINO SEVILLA HIGH SCHOOL | ī | | | |
| 11 | ABIGAIL A MANALANSAN | SAN PABLO 2ND NATIONAL HIGH SCHOOL | III | | | |
| 12 | TRISHA ANN ARIOLA | PULUNG SANTOL NATIONAL HIGH SCHOOL | I | | | |
| 13 | LORWINA D. TURLA | GUTAD NATIONAL HIGH SCHOOL | III | | | |
| 14 | ROWENA A. PAMINTUAN | BECURAN NATIONAL HIGH SCHOOL | 111 | | | |
| | · · | | 11 | | | |

A. Technical Working Group

| No. | Name | |
|-----|---------------------------|--------------------------------------|
| 1 | JOSHUA L. PINEDA | School |
| 2 | MARICEL M. SUNGA | EMIGDIO A. BONDOC SENIOR HIGH SCHOOL |
| 3 | JAYPEE S. LAPIRA | SAN MATIAS NATIONAL HIGH SCHOOL |
| 4 | REYNALDO G. BAUTISTA JR. | PULUNGMASLE NATIONAL HIGH SCHOOL |
| 5 | KRISTLE MARYJOY DUMLAO | MANGGA HIGH SCHOOL |
| 6 | MARIA MONICA D. DEL | ANDRES LUCIANO HIGH SCHOOL |
| 7 | MARIA MONICA D. DELA CRUZ | DIOSDADO MACAPAGAL HIGH SCHOOL |
| 0 | ALEJANDRO C. CORTEZ PhD | MASANTOL HIGH SCHOOL |
| 8 | JEANIE J. PADILLA | JSUTINO SEVILLA HIGH SCHOOL |

B. Members of the Quality Assurance Committee

| QUALITY ASSURANCE | COMMITTEE FOR LAYOUT & ILLUSTRATION | | |
|---|---|--|--|
| EdD EdD | EDUCATION PROGRAM SUPERVISOR, LRMDS, CID | | |
| 2. ROLAND M. SUAREZ | MASTER TEACHER II, FLORIDABLANCA ES, FLORIDA EAST | | |
| 3. MARIETTA L. MANAYAG | MASTER TEACHER II, STO. DOMINGO ES, MINALIN | | |
| 4. OMEGA GOLDA JUICO | MASTER TEACHER I BALANGCAS ES STO TOMAS | | |
| QUALITY ASS | URANCE COMMITTEE FOR CONTENT | | |
| 1. JAI S. BUNIFACIO | PRINCIPAL I, SAN ISIDRO ELEMENTARY SCHOOL | | |
| 2. MARTEE B. GOZUN PhD 3. REMEDIOS N. PINEDA | MASTER TEACHER II, MALINO NATIONAL HIGH SCHOOL | | |
| 4. PILAR B. LIMIN PhD | HEAD TEACHER, SAN MATIAS NATIONAL HIGH SCHOOL | | |
| I ILANC D. LIMIN PRD | MASTER TEACHER II, PORAC NATIONAL HIGH SCHOOL | | |







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Telephone No.: (045) 435-2728; (045) 435-7404 Email Address: pampanga@deped.gov.ph Website: www.depedpampanga.ph

| | | | | , | 0 | |
|---------------|--|---------------------------------|--------------------------------|---|-------------------------------|---------------------------------------|
| 4:30- 5:00 PM | Finalization Ways Forward Closing Program | Validators EPS in Science /TWG | Participants All Participants | outputs based on feedback Empower science teachers to develop Ims to the best that they can be | Final validated outputs | Ready for submission, meets standards |







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Enclosure No. 2 to Division Memorandum No. _____, s. 2025

Online Division Training on the Development of Teaching and Learning Materials in Science that are Interactive, Contextualized, Localized, and Indigenized (Phase 2- Validation of the IMs)

October 29-30, 2025

TRAINING MATRIX

| Time DAY 1 | Session Title | Facilitator | Participants | Objectives | Expected | Validation Criteria |
|----------------|--------------------------------------|---------------------------|---------------------|---|--------------------------------------|--------------------------|
| 8:00-9:00 AM | Registration & Preliminaries | Training Team | All Participants | Orientation, expectations setting | Attendance sheet, expectations board | Complete and signed |
| 9:00-10:30 AM | Overview of Output Validation | QA Team | All Participants | Understand validation principles | Summary notes, Q&A | Clarity and relevance |
| 10:30-10:45 AM | | | н | ealth Break | | |
| 10:45-12:00 PM | Standards and Indicators | QA Team | All Participants | Familiarize with validation tools | Annotated standards checklist | Completeness, accuracy |
| 12:00- 1:00 PM | | | L | unch Break | | |
| 1:00-3:00 PM | Sample Output Review | QA Team | All Participants | Apply validation criteria | Validated sample outputs | Alignment with standards |
| 3:15-4:30 PM | Group Work: Initial Validation | QA Team, TWG | All Participants | Practice validation | | Peer-reviewed, complete |
| 4:30- 5:00 PM | Reminders | EPS in Science /TWG | All Participants | Check and reflect on the gained insights | Group output sheets | 100% compliance |

| Time DAY 2 | Session Title | Facilitator | Participants | Objectives | Expected | Validation Criteria |
|---------------|---|---|--|--|--------------------------------------|---|
| 8:00–9:30 AM | Recap & Reflection | Assigned Teacher- Participant/TWG | All Participants | Review Day 1 learnings and insights | Reflection notes or | Relevance, clarity |
| 9:30- 9:45 AM | | | Hon | lth Break | sharing | |
| 9:45-11:30 AM | Output Validation Simulation | QA Team / EPS | Same | Practice real-time validation using actual outputs | Validated mock outputs | Completeness, accuracy, alignment |
| 12:00-1:00 PM | | | Lun | ch Break | | |
| 1:00-3:00 PM | Presentation of Validated Outputs | QA Team | All Participants | Present group outputs for feedback | Presentation slides or reports | Clear, evidence-based well-organized |
| 3:15-4:30 PM | Feedback & Finalization | EPS in Science / Validators | All Participants | Finalize outputs based on feedback | Final validated | Ready for submission |
| 4:30- 5:00 PM | Ways Forward Closing /TWG Program | All Participants | Empower science teachers to develop Ims to the best that they can be | outputs | meets standards | |







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