



Department of Education

REGION III SCHOOLS DIVISION OF PAMPANGA

June 24, 2024

DIVISION MEMORANDUM

No. 397, s. 2024

DIVISION TRAINING WORKSHOP ON PROJECT "INTERSCIACT" (INTERACTIVE SCIENCE ACTIVITIES, CONTENT- BASED AND TECHNOLOGY DRIVEN) OF SCIENCE TEACHERS

To: Assistant Schools Division Superintendents

Chief Education Supervisors

Education Program Supervisors

Public Schools District Supervisors

Public Elementary & Secondary School Heads

Science Teachers & Laboratory Managers of Public Schools

All Concerned

- 1. This Office, through the Curriculum Implementation Division (CID), announces the conduct of a *Division Training Workshop on Project "Intersciact"* (Interactive Science Activities, Content-Based and Technology Driven) of Science Teachers on July 17-19, 2024, from 8:00 a.m. to 5:00 p.m. at Greene Manor, Lazatin Boulevard, City of San Fernando, Pampanga.
- 2. The training workshop aims to:
 - 2.1 provide Science teachers with efficacious methodologies and resources that promote learning that is abundant in content, interactive engagement, and technological integration,
 - 2.2 improve the caliber of science instruction within the division and equip teachers and learners with the necessary skills to prosper in a world that is swiftly progressing,
 - 2.3 promote high-quality science education that is inclusive and equitable for all students, regardless of their gender; and
 - 2.4 empower science teachers to create a learning environment that is sensitive to gender-related issues and fosters curiosity and competence among students.
- 3. The participants in the training mentioned above are the Science teachers and laboratory managers.
- 4. All teacher-participants will be entitled to three-day service credit as stipulated in the DO 53 s. 2023- *Updated Guidelines on Grant of Vacation Service Credits to Teachers*. Likewise, travel expenses of the participants shall be charged from MOOE or other local school funds subject to the usual accounting and auditing rules.
- 5. This division memorandum shall serve as the travel authority of all concerned teachers.







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



Department of Education

REGION III SCHOOLS DIVISION OF PAMPANGA

6. The documents below are enclosed for the information and guidance of all concerned:

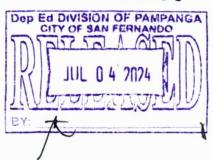
Enclosure No. 1- List of Participants & Technical Working Group Enclosure No. 2- Training Matrix

7. For queries and concerns, contact the concerned supervisor at ana.castaneda003@deped.gov.ph or by 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

100000034984









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

Website: www.depedpampanga.ph



Department of Education

REGION III

SCHOOLS DIVISION OF PAMPANGA
Enclosure No. 1 to Division Memorandum No. _____, s. 2024

Division Training Workshop on Project "Intersciact" (Interactive Science Activities, Content- Based and Technology Driven) of Science Teachers

LIST OF PARTICIPANTS			
No.	Name	School	Designation
1	JOYLINE M. ATIG	PORAC ELEMENTARY SCHOOL	SCIENCE TEACHER
2	CONSUELO C. PATIU	MINALIN ELEMENTARY SCHOOL	SCIENCE TEACHER
3	DIANNE D. LACSINA	MINALIN ELEMENTARY SCHOOL	SCIENCE TEACHER
6	ELENA M. VELASCO	MEXICO ELEMENTARY SCHOOL	SCIENCE TEACHER
7	ROWENA G. PEREZ	MEXICO ELEMENTARY SCHOOL	SCIENCE TEACHER
8	JESUSA C. PEREZ	MEXICO ELEMENTARY SCHOOL	SCIENCE TEACHER
9	ELVIRA I. MACASPAC	GUAGUA ELEMENTARY SCHOOL	SCIENCE TEACHER
10	HAZEL C. AUDEA	GUAGUA ELEMENTARY SCHOOL	SCIENCE TEACHER
11	MA. CARLOTA C. PATDU	PORAC ELEMENTARY SCHOOL	SCIENCE TEACHER
12	REYNALYN M. CARLOS	PORAC ELEMENTARY SCHOOL	SCIENCE TEACHER
13	MELANIE B. BATAC	PORAC ELEMENTARY SCHOOL	SCIENCE TEACHER
14	ELMA M. GOZUN	PANDACAQUI RESETTLEMENT ELEMENTARY SCHOOL	SCIENCE TEACHER
15	MERLYN T. LAGMAN	PANDACAQUI RESETTLEMENT ELEMENTARY SCHOOL	SCIENCE TEACHER
16	PRINCESS Y. MENDOZA	PANDACAQUI RESETTLEMENT ELEMENTARY SCHOOL	SCIENCE TEACHER
17	CHRISTIAN G. DELFIN	MANIBAUG PARALAYA ELEMENTARY SCHOOL	SCIENCE TEACHER
18	ROSETTE M. SINAMBAN	MANIBAUG PARALAYA ELEMENTARY SCHOOL	SCIENCE TEACHER
19	ALICE T. SAHAGUN	GUAGUA ELEMENTARY SCHOOL	SCIENCE TEACHER
20	LEVI C. SINGEW	MITLA ELEMENTARY SCHOOL	SCIENCE TEACHER
21	VERONICA N. MERCADO	MITLA ELEMENTARY SCHOOL	SCIENCE TEACHER
22	PAOLA P. MARTIN	MITLA ELEMENTARY SCHOOL	SCIENCE TEACHER









Department of Education

REGION III SCHOOLS DIVISION OF PAMPANGA

	5	CHOOLS DIVISION OF PAMPANGA	
23	GIEWELYN C. CARREON	MAGALANG ELEMENTARY SCHOOL	SCIENCE TEACHER
24	LERMA P. MATIAS	MAGALANG ELEMENTARY SCHOOL	SCIENCE TEACHER
25	LOURDES D. BONDOC	MAGALANG ELEMENTARY SCHOOL	SCIENCE TEACHER
26	BRENDA O. SAWALLICH	DON ANTONIO LEE CHI UAN INTEGRATED SCHOOL	SCIENCE TEACHER/LABORATORY MANAGER
27	CARLA KAI M. CARREON	DON ANTONIO LEE CHI UAN INTEGRATED SCHOOL	SCIENCE TEACHER
28	MARIA RUBY O. REYES	DIOSDADO MACAPAGAL HIGH SCHOOL	SCIENCE TEACHER
29	JONALYN M. CAPULONG	DIOSDADO MACAPAGAL HIGH SCHOOL	SCIENCE TEACHER
30	CARLOTA Y. PANGILINAN	DIOSDADO MACAPAGAL HIGH SCHOOL	SCIENCE TEACHER
31	CECILIO F. HEBRES JR.	ARAYAT CENTRAL SCHOOL	SCIENCE TEACHER
32	MICHELLE Y. BANAWA	TINAJERO NATIONAL HIGH SCHOOL-ANNEX	SCIENCE TEACHER
33	CLAIRE M.BAYANI	TINAJERO NATIONAL HIGH SCHOOL- ANNEX	SCIENCE TEACHER
34	MA.AIDA Y.VILLANUEVA	SAN MIGUEL E/S	SCIENCE TEACHER
35	MARIGRACE T.CRUZ	SAN MIGUEL E/S	SCIENCE TEACHER
36	JENNY C. LICUP	BRO. ANDREW GONZALEZ TECHNICAL HIGH SCHOOL	SCIENCE TEACHER
37	JANNET D. MEDINA	BRO. ANDREW GONZALEZ TECHNICAL HIGH SCHOOL	SCIENCE TEACHER
38	FELY V. BALBOA	BRO. ANDREW GONZALEZ TECHNICAL HIGH SCHOOL	SCIENCE TEACHER
39	MAAN GAYLE L. DEL PILAR	BRO. ANDREW GONZALEZ TECHNICAL HIGH SCHOOL	SCIENCE TEACHER
40	JOANA C. DIAZ	NICANOR DAVID VERGARA HIGH SCHOOL	SCIENCE TEACHER/LABORATORY MANAGER
41	ENRICA L. DATANG	NICANOR DAVID VERGARA HIGH SCHOOL	SCIENCE TEACHER
42	JULLIANNE FAITH F. CASTRO	SAN SIMON HIGH SCHOOL - SAN SIMON	SCIENCE TEACHER
43	VIVIAN E. BAUTISTA	SAMPAGA HIGH SCHOOL	SCIENCE TEACHER
44	DEXTER Y. GARCIA	SAMPAGA HIGH SCHOOL	SCIENCE TEACHER
45	ANALIZA NICODEMUS	SAMPAGA HIGH SCHOOL	SCIENCE TEACHER
46	ELENA D. MALLARI	STO. TOMAS NATIONAL HIGH SCHOOL	SCIENCE TEACHER









Department of Education

REGION III SCHOOLS DIVISION OF PAMPANGA

SCHOOLS DIVISION OF PAMPANGA				
47	JOHN RENZO B. LIMPIN	STO. TOMAS NATIONAL HIGH SCHOOL	SCIENCE TEACHER	
48	XENIA Z. DATUIN	STA. MARIA NATIONAL HIGH SCHOOL - MINALIN	SCIENCE TEACHER	
49	RON MICHAEL T. SUPAN	STA. MARIA NATIONAL HIGH SCHOOL - MINALIN	SCIENCE TEACHER	
50	ISAAC O. SUPAN	STA. MARIA NATIONAL HIGH SCHOOL - MINALIN	SCIENCE TEACHER	
51	RONALIN D. PABUSTAN	STA. MARIA NATIONAL HIGH SCHOOL - MINALIN	SCIENCE TEACHER	
52	ELLAINE D. CATAP	STA. MONICA HIGH SCHOOL	SCIENCE TEACHER	
53	REYMOND M. GUINTO	STA. MONICA HIGH SCHOOL	SCIENCE TEACHER/LABORATORY MANAGER	
54	LOURDES C. MALONZO	SUCAD NATIONAL HIGH SCHOOL	SCIENCE TEACHER	
55	SHERYLAINE L. ALVIZ	SUCAD NATIONAL HIGH SCHOOL	SCIENCE TEACHER	
56	BAY D. DE JESUS	STO. ROSARIO NATIONAL HIGH SCHOOL - MINALIN	SCIENCE TEACHER	
57	MATTHEW T. DELA CRUZ	STO. ROSARIO NATIONAL HIGH SCHOOL - MINALIN	SCIENCE TEACHER	
58	CLAUDETTE G. GALANG	STO. ROSARIO NATIONAL HIGH SCHOOL - MINALIN	SCIENCE TEACHER	
59	KEITH FRANCIS V. GONZALES	STO. ROSARIO NATIONAL HIGH SCHOOL - MINALIN	SCIENCE TEACHER	
60	ANGELIE A. NAVARRO	SENIOR HIGH SCHOOL IN APALIT (STAND ALONE 1)	SCIENCE TEACHER	
61	ROWENA L. CARLOS	SENIOR HIGH SCHOOL IN APALIT (STAND ALONE 1)	SCIENCE TEACHER	
62	RAYMOND S. MANALASTAS	SALAPUNGAN NHS	SCIENCE TEACHER	
63	DONA L. MANALASTAS	SALAPUNGAN NHS	SCIENCE TEACHER	
64	VINA R. BALAGTAS	SALAPUNGAN NHS	SCIENCE TEACHER	
65	SHIERLY A. OPALIA	TINAJERO INTEGRATED SCHOOL	SCIENCE TEACHER	
66	RODOLFO E. ZABLAN	CADUANG TETE HIGH SCHOOL	SCIENCE TEACHER/LABORATORY MANAGER	
67	MARIANNE T. PAGTALUNAN	CADUANG TETE HIGH SCHOOL	SCIENCE TEACHER	
68	LETICIA G. DE OCAMPO	CADUANG TETE HIGH SCHOOL	SCIENCE TEACHER	
69	ALEJANDRO M. CORTEZ	MASANTOL HIGH SCHOOL	SCIENCE TEACHER	
70	CORAZON P. PEREZ	MASANTOL HIGH SCHOOL	SCIENCE TEACHER	







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



Department of Education

REGION III SCHOOLS DIVISION OF PAMPANGA

	SCHOOLS DIVISION OF PAMPANGA					
71	RACHEL JOY B. SITCHON	SAN ESTEBAN HIGH SCHOOL	SCIENCE TEACHER			
72	MA. LUCIA M. CALIGUIA	SAN ESTEBAN HIGH SCHOOL	SCIENCE TEACHER			
73	ROMMEL YAP	SAN ESTEBAN HIGH SCHOOL	SCIENCE TEACHER			
74	MARIE CATHERINE ACOSTA	SAN VICENTE SAN FRANCISCO HIGH SCHOOL	SCIENCE TEACHER			
75	IRENE M. PAYUMO	SAN VICENTE SAN FRANCISCO HIGH SCHOOL	SCIENCE TEACHER			
76	MAY R. MALLARI	SAPANG KAWAYAN HIGH SCHOOL	SCIENCE TEACHER			
77	RONALDO N. DAYAO	SAPANG KAWAYAN HIGH SCHOOL	SCIENCE TEACHER			
78	RYAN T. BALUYUT	TARIK SULIMAN HIGH SCHOOL	SCIENCE TEACHER			
79	PRIMITIVO G. CASILANG	PARALAYA HIGH SCHOOL	SCIENCE TEACHER			
80	LEILANI P. SALAC	PARALAYA HIGH SCHOOL	SCIENCE TEACHER			
81	NENITA MARIE Q. ALONZO	PARALAYA HIGH SCHOOL	SCIENCE TEACHER			
82	DAISY R. GINDAP	REMEDIOS NATIONAL HIGH SCHOOL	SCIENCE TEACHER			
83	KIMBERLY ROSE M. PUNO	REMEDIOS NATIONAL HIGH SCHOOL	SCIENCE TEACHER			
84	JOEY SYLVESTER H. ORTEO	PAGUIRUAN HIGH SCHOOL	SCIENCE TEACHER			
85	MA. TERESA S. JINGCO	PAGUIRUAN HIGH SCHOOL	SCIENCE TEACHER			
86	WYLEEN O. QUIATCHON	WENCESLAO VILLAGE HIGH SCHOOL	SCIENCE TEACHER/LABORATORY MANAGER			
87	JONNA L. QUIAMBAO	WENCESLAO VILLAGE HIGH SCHOOL	SCIENCE TEACHER			
88	ROSALIE O. MONTEMAYOR	PULUNGMASLE NATIONAL HIGH SCHOOL	SCIENCE TEACHER			
89	ROSALIE B. OROZCO	PULUNGMASLE NATIONAL HIGH SCHOOL	SCIENCE TEACHER			
90	AILEEN GAIL S. TAPANG	PULUNGMASLE NATIONAL HIGH SCHOOL	SCIENCE TEACHER			
91	DIANNE GRACE ZITA	PULUNGMASLE NATIONAL HIGH SCHOOL	SCIENCE TEACHER			
92	RECHEL BENIAN S. REYES	MALINO NATIONAL HIGH SCHOOL	SCIENCE TEACHER			
93	CRISELDA B. CABRERA	STA.CATALINA HIGH SCHOOL	SCIENCE TEACHER			
94	ANTONIO V. MONTILLA	STA. CATALINA HIGH SCHOOL	SCIENCE TEACHER			







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



Department of Education

REGION III SCHOOLS DIVISION OF PAMPANGA

	3	CHOOLS DIVISION OF PAMPANGA	
95	JODIE CABRERA	ARAYAT NATIONAL HIGH SCHOOL	SCIENCE TEACHER
96	ELYSSA MEDALLADA	ARAYAT NATIONAL HIGH SCHOOL	SCIENCE TEACHER
97	JENNELYN MARCOS	ARAYAT NATIONAL HIGH SCHOOL	SCIENCE TEACHER
98	RITA MAY S.PELAYO	CANDATING HIGH SCHOOL	SCIENCE TEACHER
99	MICHELLE B.DELA CRUZ	CANDATING HIGH SCHOOL	SCIENCE TEACHER
100	ELENA C. LOPEZ	GATIAWIN HIGH SCHOOL	SCIENCE TEACHER
101	CRIS NICOLE D. PINEDA	GATIAWIN HIGH SCHOOL	SCIENCE TEACHER
102	GERALDINE M. BONDOC	SAN MATIAS ELEMENTARY SCHOOL	SCIENCE TEACHER
103	GEMMA G. MICLAT	SAN MATIAS ELEMENTARY SCHOOL	SCIENCE TEACHER
104	MARIAN N. BAUTISTA	SAN MATIAS ELEMENTARY SCHOOL	SCIENCE TEACHER
105	ROSITA C. QUIAMBAO	DON ANTONIO LEE CHI UAN INTEGRATED SCHOOL	SCIENCE TEACHER
106	LEE ANDREW O. MANUEL	DON ANTONIO LEE CHI UAN INTEGRATED SCHOOL	SCIENCE TEACHER
107	ARLYN M. CERVANTES	SAN VICENTE ELEMEMTARY SCHOOL	SCIENCE TEACHER
108	ALEAH G. SABADO	RODOLFO V FELICIANO MEMORIAL HIGH SCHOOL	SCIENCE TEACHER
109	CRISELLE MAY P. BULAUN	RODOLFO V FELICIANO MEMORIAL HIGH SCHOOL	SCIENCE TEACHER
110	JANET T. MIRANDA	RODOLFO V FELICIANO MEMORIAL HIGH SCHOOL	SCIENCE TEACHER
111	CAMILE GRACE G. PANGAN	SENIOR HIGH SCHOOL IN MAGALANG STAND ALONE 2	ВОТН
112	B-JAY G. SAMSON	SENIOR HIGH SCHOOL IN MAGALANG STAND ALONE 2	SCIENCE TEACHER
113	DHALIA G. GUINTO	SENIOR HIGH SCHOOL IN MAGALANG STAND ALONE 2	SCIENCE TEACHER
114	MISHELLE C. PANGILINAN	CADUANG TETE NATIONAL HIGH SCHOOL (SHS)	SCIENCE TEACHER
115	MERYROSE F. DIZON	CADUANG TETE NATIONAL HIGH SCHOOL (SHS)	SCIENCE TEACHER
116	VANESSA B. LACHICA	SANTIAGO NATIONAL HIGH SCHOOL	SCIENCE TEACHER
117	HONORATA C. PELAYO	MANDILI HIGH SCHOOL	SCIENCE TEACHER
118	ABIGAIL A MANALANSAN	SAN PABLO 2ND NATIONAL HIGH SCHOOL	SCIENCE TEACHER/LABORATORY MANAGER









Department of Education REGION III

SCHOOLS DIVISION OF PAMPANGA

		CHOOLS DIVISION OF PAMPANGA	
119	KRISHA ANN Z TAMPINGCO	SAN PABLO 2ND NATIONAL HIGH SCHOOL	SCIENCE TEACHER
120	MARICEL M GONZAGA	SAN PABLO 2ND NATIONAL HIGH SCHOOL	SCIENCE TEACHER
121	FLOREFAZ B. NULLEDO	PASAY CITY NORTH HIGH SCHOOL	SCIENCE TEACHER
122	CHARLENE M. SENDON	PASAY CITY NORTH HIGH SCHOOL	SCIENCE TEACHER
123	RUBIANA M. ALEJANDRO	BALUCUC NATIONAL HIGH SCHOOL	SCIENCE TEACHER
124	MARIA DIVINE S. ROMAN	BALUCUC NATIONAL HIGH SCHOOL	SCIENCE TEACHER
125	RHEA ROCHELLE Y. EVANGELISTA	PASIG NATIONAL HIGH SCHOOL	SCIENCE TEACHER
126	SHEENA C. ACAYAN	GUTAD NATIONAL HIGH SCHOOL	SCIENCE TEACHER
127	ALVIN S. VILLAMOR	GUTAD NATIONAL HIGH SCHOOL	SCIENCE TEACHER
128	MARICEL C. CATU	MEXICO NATIONAL HIGH SCHOOL	SCIENCE TEACHER
129	JOYCE C. SUNGA	MEXICO NATIONAL HIGH SCHOOL	SCIENCE TEACHER
130	SHARON D. DE BELEN	DEL CARMEN NATIONAL HIGH SCHOOL	SCIENCE TEACHER
131	AIRAM C. SACDALAN	DEL CARMEN NATIONAL HIGH SCHOOL	SCIENCE TEACHER
132	ROSARIO C. BONAOBRA	DEL CARMEN NATIONAL HIGH SCHOOL	SCIENCE TEACHER
133	RIALYN M. CATACUTAN	DIOSDADO MACAPAGAL MEMORIAL HS.	SCIENCE TEACHER
134	RICO E. PUNZALAN	CONCEPCION INTEGRATED SCHOOL	SCIENCE TEACHER
135	VERNA GENI R. MACAPAGAL	CONCEPCION INTEGRATED SCHOOL	SCIENCE TEACHER
136	MIKEE E. PUNZALAN	CONCEPCION INTEGRATED SCHOOL	SCIENCE TEACHER
137	JESSIE JOE C. REYES	SAN ISIDRO NATIONAL HIGH SCHOOL	SCIENCE TEACHER
138	RAYMOND A. SILVESTRE	SAN ISIDRO NATIONAL HIGH SCHOOL	SCIENCE TEACHER/LABORATORY MANAGER
139	ANALYN S. MANGALINO	JUSTINO SEVILLA HIGH SCHOOL	SCIENCE TEACHER
140	GLORIA T. RAMOS	JUSTINO SEVILLA HIGH SCHOOL	SCIENCE TEACHER
141	AIKO I. GUTIERREZ	APALIT HIGH SCHOOL (SHS)	SCIENCE TEACHER
142	AYRA C. PANA	APALIT HIGH SCHOOL (SHS)	SCIENCE TEACHER
143	IRENE B. INTAL		
144	ROSY D. MEDINA	SAN ISIDRO HIGH SCHOOL	SCIENCE TEACHER
1-1-1	ACOI D. MIDDIAN	OM ISIDIO MON SCHOOL	GCIERCE TEACHER









Department of Education

REGION III SCHOOLS DIVISION OF PAMPANGA

SCHOOLS DIVISION OF PAMPANDA				
HELEN CUNANAN	SAN ISIDRO HIGH SCHOOL	SCIENCE TEACHER		
MARY GRACE B. MANGALINAO	MANDILI HIGH SCHOOL	SCIENCE TEACHER		
JERWIN F. REYES	MANDILI HIGH SCHOOL	SCIENCE TEACHER		
LORELA D. TRAMBULO	LUBAO NATIONAL HIGH SCHOOL	SCIENCE TEACHER		
MARIENEL R. BUCSIT	BASA AIR BASE NATIONAL HIGH SCHOOL	SCIENCE TEACHER		
CARLA JAMELA S. TUBIG	BASA AIR BASE NATIONAL HIGH SCHOOL	SCIENCE TEACHER		
MARLON D. MALLARI	DON JESUS GONZALES HIGH SCHOOL	SCIENCE TEACHER		
BRENDA C. CALIWAG	DON JESUS GONZALES HIGH SCHOOL	SCIENCE TEACHER		
DIANA GONZALES	DON JESUS GONZALES HIGH SCHOOL	SCIENCE TEACHER		
CATHERINE M. SANTOS	EMIGDIO A. BONDOC HIGH SCHOOL	SCIENCE TEACHER		
MIA CARMELA N. NICDAO	SAN PEDRO NATIONAL HIGH SCHOOL	SCIENCE TEACHER II		
NORMA D. TAOPO	FLORIDABLANCA NATIONAL AGRICULTURAL SCHOOL	SCIENCE TEACHER		
DAISY ANNE C. MENDOZA	PASIG NATIONAL HIGH SCHOOL	SCIENCE TEACHER		
RACHELLE ANN L. LACANILAO	MAPANIQUI HIGH SCHOOL	SCIENCE TEACHER		
DARLIN P. DELA CRUZ	MAPANIQUI HIGH SCHOOL	SCIENCE TEACHER		
MARICAR A. PONCE	CALANTIPE HIGH SCHOOL	SCIENCE TEACHER		
	HELEN CUNANAN MARY GRACE B. MANGALINAO JERWIN F. REYES LORELA D. TRAMBULO MARIENEL R. BUCSIT CARLA JAMELA S. TUBIG MARLON D. MALLARI BRENDA C. CALIWAG DIANA GONZALES CATHERINE M. SANTOS MIA CARMELA N. NICDAO NORMA D. TAOPO DAISY ANNE C. MENDOZA RACHELLE ANN L. LACANILAO DARLIN P. DELA CRUZ	HELEN CUNANAN MARY GRACE B. MANDILI HIGH SCHOOL MARY GRACE B. MANDILI HIGH SCHOOL JERWIN F. REYES LORELA D. TRAMBULO MARIENEL R. BUCSIT CARLA JAMELA S. TUBIG BASA AIR BASE NATIONAL HIGH SCHOOL MARLON D. MALLARI BRENDA C. CALIWAG DIANA GONZALES DON JESUS GONZALES HIGH SCHOOL DIANA GONZALES CATHERINE M. SANTOS MIA CARMELA N. NICDAO NORMA D. TAOPO DAISY ANNE C. MENDOZA RACHELLE ANN L. LACANILAO DARLIN P. DELA CRUZ MANDILI HIGH SCHOOL MAPANIQUI HIGH SCHOOL		

	TECHNICAL WORKING GROUP				
No.	Name	School	District		
1	ALEJANDRO M. CORTEZ	MASANTOL HIGH SCHOOL	CLUSTER 7		
2	FLORITA A. GARCIA	SAN VICENTE SAN FRANCISCO HIGH SCHOOL	SOUTH		
3	GERLYNN D. LUMANOG	STA. MARIA HIGH SCHOOL	SOUTH		
4	ANGELITA C. CARENCIA	STA. MARIA HIGH SCHOOL	SOUTH		







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

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

 $\textbf{Website:} \ www. depedpampanga.ph$



Department of Education

REGION III SCHOOLS DIVISION OF PAMPANGA

Enclosure No. 2 to Division Memorandum No. _____, s. 2024

Division Training Workshop on Project "Intersciact" (Interactive Science Activities, Content-Based and Technology Driven) of Science Teachers July 17-19, 2024

TRAINING MATRIX

Day	Time	Topic	Persons-in-Charge
	7:00 a.m8:00 a.m.	Registration	TWG
	8:00 a.m8:30 a.m.	Opening Program	TWG
Day 1	8:30 a.m 10:00 a.m.	Session 1: Pedagogical Skills Enhancement	Ana Marie B. Castaneda EdD Education Program Supervisor- Science
July 17,	10:00 a.m 10:15 a.m.		alth Break
2024	10:15 a.m 12:00 p.m.	Continuation:	Ana Marie B. Castaneda EdD
(Face-to- Face)		Session 1: Pedagogical Skills Enhancement	Education Program Supervisor- Science
	12:00 p.m 1:00 p.m.		nch Break
	1:00 p.m 3:00 p.m.	Session 2: Improvisation and Instrumentation	Richard C. Gumin Teacher III- Becuran National High School
	3:00 p.m 5:00 p.m.		Vorkshop
	oto pini. oto pini.		
	7:00 a.m8:00 a.m.	Management of Learning	TWG
Day 2	8:00 a.m 10:00 a.m.	Session 3:	Bernadette C. Buenaventura
July 18, 2024	10.00	Promoting a Culture of Science	Principal I- Sta. Ana National High School
	10:00 a.m 10:15 a.m.		alth Break
(Face-to- Face)	10:15 a.m12:00 p.m.	Session 4:	Ma. Theresa Saclao Principal IV- Macabebe Elementary School
I acc,	12:00 p m 1:00 p m	Laboratory Management Principal IV- Macabebe Elementary School Lunch Break	
	12:00 p.m 1:00 p.m.	Session 5: Jaypee S. Lapira	
	1:00 p.m3:00 p.m.	Content-Rich Learning Technology-Driven Teaching	Head Teacher I- Pulungmasle National High School
	3:00 p.m 5:00 p.m.		Vorkshop
	7:00 a.m 8:00 a.m.	Management of Learning	TWG
	8:00 a.m 10:00 a.m.	Presentation of Output	
	10:00 a.m 10:15 a.m.	He	alth Break
Day 3 July 19,	10:15 a.m 12:00 p.m.	Continuation of the Presentation of Output	Science Leaders/Coordinators
2024	12:00 p.m 1:00 p.m.		nch Break
(Virtual)	1:00 p.m 3:00 p.m.	Continuation of the Presentation of Output	Science Leaders/Coordinators
	3:00 p.m 5:00 p.m.	Ways Forward Closing Program	TWG







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

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

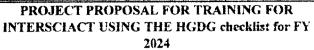
Website: www.depedpampanga.ph



Rep of the Philippines Department of Education Region III – Central Luzon

SCHOOLS DIVISION OFFICE OF PAMPANGA

High School Blvd. Brgy. Lourdes, City of San Fernando





Document Code: SDOPAMP-QF-CID --IM-008

Revision: 00

Effectively date: 05-08-18

Name of Office: CID - IM

DIVISION TRAINING WORKSHOP IN PROJECT INTERSCIACT (INTERACTIVE SCIENCE ACTIVITIES, CONTENT BASED AND TECHNOLOGY DRIVEN) FOR SCIENCE TEACHERS

I. (Science Teachers and Laboratory Managers)

160 Science teachers (laboratory managers)

<u>QATAME</u>

160- TOTAL

II. July 17-19, 2024 / Venue: TBA

III. Background/ Rationale: - Wed Thurs Fri

Science education shapes the future of our students and the world, serving as the foundation for the advancement and innovation of our society. In our capacity as teachers, it is incumbent upon us to furnish students with a solid scientific groundwork that enables them to develop into independent contributors to the scientific community, problem solutions, and critical thinkers.

The Division Training Workshop in Project Inter Sci Act recognizes the importance of gender considerations in science education. It ensures that both male and female students are provided with equal opportunities to excel in science. By promoting interactive science activities, content-rich learning, and technology-driven strategies, the program aims to address gender-related disparities and encourage all students, irrespective of their gender, to actively participate in scientific discovery.

In a time when scientific progress is propelled by technological developments and our interactions with the world are transformed, it is critical that our science education methods adapt accordingly. In response to the dynamic nature of science education, the Division Training Workshop in Project Inter Sci Act (Interactive Science Activities, Technology-driven and Content-based) for Science Teachers is developed.

The objective of this training proposal is to provide science teachers with efficacious methodologies and resources that promote learning that is abundant in content, interactive engagement, and technological integration. Our objective is to improve the caliber of science instruction within our division and equip our teachers and learners with the necessary skills to prosper in a world that is swiftly progressing.

The primary objective of this training proposal is to promote high-quality science education that is inclusive and equitable for all students, regardless of their gender. The program's goals and outcomes include empowering science teachers to create a learning environment that is sensitive to gender-related issues and fosters scientific curiosity and competence among students.

The significance of the Division Training Workshop in Project Inter Sci Act for Science Teachers is underscored by several crucial elements. In today's digital age, technology has become an indispensable part of our daily lives, making technology-driven educational experiences not just desirable but essential for preparing students for the challenges of the future. This training program acknowledges the pivotal role of technology in science education and aims to equip our instructors with the necessary skills to effectively harness its capabilities.

The primary objective for science teachers is to enhance their pedagogical skills and content knowledge, enabling them to effectively convey scientific







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



of the Philippines Department of Education Region III - Central Luzon

SCHOOLS DIVISION OFFICE OF PAMPANGA

High School Blvd. Brgy. Lourdes, City of San Fernando

PROJECT PROPOSAL FOR TRAINING FOR INTERSCIACT USING THE HGDG checklist for FY 2024



Document Code: SDOPAMP-QF-CID

-IM-008

Revision: 00

Effectively date: 05-08-18

Name of Office: CID - IM

concepts to their students. This includes fostering critical thinking, problem-solving, and scientific inquiry skills among learners. Additionally, the training program seeks to equip science teachers with the latest teaching methodologies, incorporating technology, interactive activities, and content-rich strategies to make science education engaging and relevant. The ultimate goal is to empower science teachers to become catalysts for the development of students' scientific curiosity and competence. Through this training, we aim to inspire a lifelong love for science and encourage students to actively participate in the ever-evolving world of scientific discovery.

The program aligns its strategies with gender issues by emphasizing interactive teaching and content-rich learning. These strategies ensure that the approach to science education is engaging and relevant for all students, addressing any gender-related disparities that may exist.

Moreover, an effective science education should be interactive and experiential. Interactive science activities foster curiosity, investigation, and hands-on learning, creating dynamic and engaging science classes that ignite a genuine passion for the subject among students.

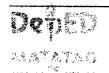
For laboratory managers, the primary objective is to develop their proficiency in ensuring the safe and efficient operation of science laboratories. This encompasses managing laboratory resources effectively, maintaining a safe and organized environment, and implementing best practices for laboratory management. Furthermore, laboratory managers will acquire the skills needed to support science teachers in providing high-quality, hands-on learning experiences for students. By capacitating laboratory managers with the knowledge and tools to enhance laboratory infrastructure and safety protocols, the objective is to create an environment where students can explore, experiment, and learn with confidence. Ultimately, the training aims to provide a well-equipped and secure laboratory setting that facilitates a seamless integration of practical science experiments into the curriculum, enriching the overall learning experience for students.

Furthermore, a solid foundation in content is crucial for a profound understanding of science. By adopting a content-rich approach, we ensure that our students have access to a comprehensive knowledge base. The primary objective of this training is to enhance students' scientific comprehension by emphasizing content-rich teaching strategies.

Our educators are at the heart of classroom transformation. This training recognizes the profound impact that science teachers have on the future development of our students. By providing them with the essential resources and competencies, we empower them to serve as effective mentors and guides throughout our students' scientific journey.

The division-wide scope of this training workshop ensures that these advancements in science education are accessible to all science teachers within our division, eliminating exclusivity. It establishes a foundation for a consistent and advanced level of scientific instruction across the board.

In the pursuit of excellence in scientific education, the Division Training Workshop in Project Inter Sci Act for Science Teachers is an indispensable component. By integrating technology-driven approaches, interactivity, and content-rich learning, we are equipping our students with the skills to actively contribute to the field of science, rather than passively







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



Ret of the Philippines Department of Education Region III – Central Luzon

SCHOOLS DIVISION OFFICE OF PAMPANGA

High School Blvd. Brgy. Lourdes, City of San Fernando

PROJECT PROPOSAL FOR TRAINING FOR INTERSCIACT USING THE HGDG checklist for FY 2024



Document Code: SDOPAMP-QF-CID

-IM-008

Revision: 00

Effectively date: 05-08-18

Name of Office: CID - IM

consume it. This initiative empowers our science educators to inspire the next generation of scientists, innovators, and critical thinkers, ultimately ensuring a more promising and forward-thinking future for our division and beyond.

IV. Program Description:

The Division Training Workshop in Project Inter Sci Act is a comprehensive professional development program designed to elevate the quality of science education within our division. This program is specifically tailored to empower and equip science teachers with the essential skills, tools, and pedagogical approaches necessary to provide students with a dynamic and enriching science learning experience.

Objectives: The primary objective of the Division Training Workshop in Project Inter Sci Act is to empower and enrich the capabilities of science teachers within our division. This program aims to provide science educators with the skills, knowledge, and pedagogical tools needed to deliver exceptional science education that aligns with modern educational standards.

The training is vital step toward enhancing the quality of science education within our division. By equipping our science teachers with interactive, content-rich, and technology-driven teaching strategies, we aim to inspire a passion for science among our students and prepare them for an ever-evolving world driven by scientific discovery and innovation. Through this program, our science educators will serve as catalysts for the development of future scientists, innovators, and critical thinkers, ensuring a brighter future for our division and beyond.

Enabling Objectives:

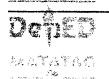
- 1.1mproved Pedagogical Skills: The workshop trains science teachers in knowledge-based pedagogy, curriculum planning, and facilitating.
- 2.Interactive Teaching: Kindergarten-12 science instructors will learn developmentally appropriate practices connected with the Science of Reading for interactive science activities that stimulate inquiry, investigation, and hands-on learning.
- 3.Content-Rich Learning: The curriculum improves science teachers' conceptual understanding and gives them powerful teaching methods for comprehensive lessons.
- 4. Promoting a Science Culture: The program encourages mentoring and sharing teaching experiences to improve instruction and learning.

The training workshop will track its gender-related science education gaps reduction efforts. The initiative promotes science exploration and encourages science teachers to share their experiences, improving instruction and learning outcomes and gender-related equity.

V. Target Participants:

One hundred sixty Science and laboratory managers are the participants in the Division-Wide Training coming from the secondary schools in the Schools Division of Pampanga, the Schools Division Superintendent as the overall project lead, co-led by the Curriculum Implementation Division Chief, and the Education Program Supervisor in Science and focal person in **SCIACT**. The 2 QATAME are also part of this training.

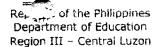
Tracking male and female student performance and growth is essential to measuring the training's impact. This data will assess the program's gender equality in scientific education impact.











SCHOOLS DIVISION OFFICE OF PAMPANGA

High School Blvd. Brgy. Lourdes, City of San Fernando



Document Code: SDOPAMP-QF-CID

-IM-008

Revision: 00

Effectively date: 05-08-18

Name of Office: CID - IM

PROJECT PROPOSAL FOR TRAINING FOR INTERSCIACT USING THE HGDG checklist for FY 2024

VI. PROJECT MANAGEMENT TEAM

Overall Project Lead: ROMEO M. ALIP PhD, CESO V

Co-Project Lead: Chairman: CELIA R. LACANLALE Ph.D.

Members:

Proponent:

PAZ I. CANLAS

Finance:

ERWIN CRUZ

Division Office Budget & Accounting Sections

HRTD:

JAYSON M. SANTOS

M&E:

QATAME

VII. Budgetary Requirements

Food: 160 pax @ Php 800 per day x 2 days = 256,000.

Materials and Tarpaulin

= 32,000.00

Tarpaulin:

= 1,000.00

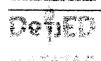
288, 000.00

VIII. Exit Plan

Plan Component/Method	Action Steps	Timeline	
Monitoring and Evaluation of the Training of the HRDD & QTAME	Use of the monitoring and evaluation tool in INTER SCIACT	April 2024	
Validation of the School's Best Implementer of INTER SCIACT	Validation of the Best Implementer	June 2024	
Science Education Showcase	Showcase and presentation of Best Practices in Science Education	December 2024	

IX. Training Matrix

Day	Time	Topic	Persons-in-Charge
	7:00-8:00	Registration	TWG
	8:00-8:30	Opening Program	TWG
Day 1 July 17	8:30-10:00	Topic 1 Pedagogical Skills Enhancement	
•	10:00-12:00	Topic 2 Interactive Teaching Strategies	
		Lunch Break	
	1:00-3:00	Topic 3 Content-Rich Learning	
	3:00-5:00	Topic 4 Technology-Driven Teaching	
	7:00-8:00	Management of Learning	TWG
Day 2	8:00-8:30	Topic 5 Group Projects	
July 18	8:30-10:00	Topic 6 Promoting a Culture of Science	
	10:00-12:00	Topic 7 Laboratory Management	







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

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



Rept 45 of the Philippines Department of Education

Region III - Central Luzon
SCHOOLS DIVISION OFFICE OF PAMPANGA

High School Blvd. Brgy. Lourdes, City of San Fernando



Document Code: SDOPAMP-QF-CID -IM-008

Revision: 00

Effectively date: 05-08-18

Name of Office: CID - IM

PROJECT PROPOSAL FOR TRAINING FOR INTERSCIACT USING THE HGDG checklist for FY 2024

	Lainch Break		
	1:00-3:00	Topic 8 Improvisation and	
		Instrumentation	
	3:00-5:00	Workshop	
and the same transfer of the same transfer of the same transfer to the s	7:00-8:00	Management of Learning	TWG
	8:00-8:30	Presentation of Outputs	
Day 3	8:30-10:00	Presentation of Outputs	
July 19	10:00-12:00	Presentation of Outputs	
Virtual	justice can introdupe access as alone or increase access which can be only	Lunch Break	,
	1:00-3:00	Presentation of Outputs	
	3:00-5:00	Ways Forward	TWG
		Closing Program	;

X. Signatories

Prepared by:

PAZ I. CANLAS

Education Program Supervisor, Science

Noted:

Cum

CELIA R. LACANLALE, PhD CID Chief

Recommending Approval.

MELISSA SANCHEZ PhD, CESO VI

Asst. Schools Division Superintendent

SHIRLEY B. ZIPAGAN PhD, CESO VI

Asst. Schools Division Superintendent

ROMEO M. ALIP PhD, CESO V

Schools Division Superintendent







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

Telephone No.: (045) 435-2728; (045) 435-7404 Email Address: namnanga@dened.gov.ph