



Department of Education  
Region VI-Western Visayas  
**DIVISION OF AKLAN**  
Archbishop G.M. Reyes St., Kalibo, Aklan



December 11, 2018

**DIVISION MEMORANDUM**

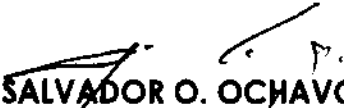
No. 426, s. 2018

**TRAINING-WORKSHOP ON GAME-BASED/ PLAY-BASED SCIENCE LEARNING WITH  
EMPHASIS ON LEAST-MASTERED SCIENCE COMPETENCIES**

To: **Chief Education Supervisors  
Education Program Supervisors  
Senior/Education Program Specialists  
Public Schools District Supervisors  
Principals/Head Teacher In-Charge of the District  
Heads of Public Elementary, Secondary and Integrated Schools**

1. Game based learning (GBL) is a type of game play that has defined learning outcomes. Generally, game based learning is designed to balance subject matter with gameplay and the ability of the student-player to retain and apply said subject matter to the real world. Mastering game-based learning applications can draw learners in virtual environments that look and feel familiar and relevant.
2. The core concept behind game-based learning is teaching through repetition, failure and the accomplishment of goals. Games that are planned and designed well will offer enough difficulty to keep it challenging while still being easy enough for the learner to win while learning. Game-based learning takes this same concept and applies it to teaching a curriculum. Students work toward a goal, choosing actions and experiencing the consequences of those actions. They actively learn and practice the right way to do things. The result is active learning instead of passive learning.
3. With this ideas, the Department of Education – Division of Aklan in cooperation with the Philippine Science High School-Western Visayas Campus, will conduct the **Training-Workshop on Game-Based/ Play-Based Science Learning with emphasis on Least-Mastered Science Competencies** on **January 05-06, 2019 (Saturday and Sunday)** at **Ortega Beach Resort Function Hall, Ochando, New Washington, Aklan.**

4. Participants to this activity are the Education Program Supervisor in Science, District Science Coordinators, and teacher facilitators who are tasked to act as trainer/facilitator of the Game-based learning activity during the 2019 Division Science Camp. List of participants is listed in Enclosure No.1.
5. There will be **NO REGISTRATION FREE**. However, travel expenses, per diem and other allowable expenses of the participants will be charged against local local/school board funds subject to its availability and the usual accounting and auditing rules and regulations.
6. Participants to this workshop will be given **two-day service credits** (Saturday and Sunday) as per DepED Order No. 53, s. 2003.
7. Immediate and wide dissemination of the content of this Memorandum to all concerned is desired.

  
Dr. **SALVADOR O. OCHAVO, Jr., CESO VI**  
Schools Division Superintendent 

Reference: Division Professional Development Activities  
To be included in the Perpetual Index  
under the following subjects:

**TEACHERS**

**TRAINING PROGRAMS**

**WORKSHOPS**

MCLMD/

**Enclosure No. 1****LIST OF PARTICIPANTS****SECONDARY DISTRICT SCIENCE COORDINATORS**

<b>DISTRICT</b>	<b>NAME</b>	<b>SCHOOL</b>
1. ALTAVAS	Astra Carmina E. Rico	Altavas National School
2. BALETE	Joy Loreen A. Apruebo	Jose B. Legaspi Memorial Nhs
3. BANGA	Omega B. Castro	Torralba National High School
4. BATAN	Ma. Rosebelly P. Lapay	Batan Academy (A National School)
5. BURUANGA	Norlifa P. Poblacion	Buruanga Vocational School
6. IBAJAY EAST	Zenith S. Cornelio	Naisud National High School
7. IBAJAY WEST	Pearl D. Dagohoy	Maloco National High School
8. KALIBO I	Hemy E. Feliciano	Gaudencio L. Vega National High School
9. KALIBO II	Ruthelyn A. Yap	Regional Science High School For Region VI
10. LEZO	Peter Brylle R. Ibardolaza	Lezo Integrated School
11. LIBACAO	Richel D. Cipriano	Libacao National Forestry Vocational High School
12. MADALAG	Margie N. Nalayog	Madalag National High School
13. MAKATO	May I. Timonera	Makato Integrated School
14. MALAY	Libelyn O. Reclusado	Lamberto H. Tirol National High School
15. MALINAO	Ma. Catherine I. Carmen	Malinao School For Phil. Craftsmen
16. NABAS	Rhea F. Dela Cruz	Union National High School
17. NEW WASHINGTON	Ian Lyn R. Garcia	New Washington National Comprehensive High School
18. NUMANCIA	Famela R. Retamar	Numancia Integrated School
19. TANGALAN	Ju-Im T. Jimlan, PhD	Tangalan National High School

**ELEMENTARY DISTRICT SCIENCE COORDINATORS**

<b>DISTRICT</b>	<b>NAME</b>	<b>SCHOOL</b>
20. ALTAVAS	Leah Karen P. Torreon	Altavas Elementary School
21. BALETE	Ana Sandra N. Paunillo	Balete Integrated School
22. BANGA	Gladys G. Macariola	Banga Elementary School
23. BATAN	Jennifer S. Bolivar	Batan Elementary School
24. BURUANGA	Grace G. Solano	Habana Integrated School
25. IBAJAY EAST	Concepcion S. Legaspi	Regador Elementary School
26. IBAJAY WEST	Sarilyn M. Simon	Ondoy Elementary School

DISTRICT	NAME	SCHOOL
27. KALIBO I	Ellen A. Villegas	Kalibo Pilot Elementary School
28. KALIBO II	Nelda G. Tumbakon	Kalibo Elementary School
29. LEZO	Chery D. Nabor	Lezo Integrated School
30. LIBACAO	Ruel Z. Mia II	Libacao Central Elementary School
31. MADALAG	Ma. Debora J. Tamayo	Madaiaq Elementary School
32. MAKATO	Criselle D. Valencia	Baybay Alibagon Integrated School
33. MALAY	Meinie A. Silda	Manoc Manoc Elementary School
34. MALINAO	Annavic R. Buenavista	Mallnao Elementary School
35. NABAS	Junelyn T. Casidsid	Nabas Elementary School
36. NEW WASHINGTON	Nida Lynn L. Abello	New Washington Elementary School
37. NUMANCIA	Rosalie S. Ruance	Numancia Integrated School
38. TANGALAN	Rowena J. Tabanera	Tamalagon Integrated School

### TEACHER TRAINERS/FACILITATORS

DISTRICT	NAME	SCHOOL
39. KALIBO II	Alma C. Cawaling	Regional Science HS for Region VI
40. KALIBO I	Analyn Flaviano	Aklan National High School for Arts and Trades
41. BANGA	Angel D. Rose	Mangan National High School
42. BANGA	Annle Visto	Daja Norte National High School
43. KALIBO II	Aris R. Concepcion	Kalibo Elementary School
44. KALIBO I	Arnie C. Ventura	Kalibo Pilot Elementary School
45. LIBACAO	Benedick Zaspá	Alfonso XII National High School
46. BATAN	Bernadette Padasas	Batan Academy (A National School)
47. BANGA	Catherine S. Inson	Bacan National High School
48. MAKATO	Celina Andrade	Anselmo B. Legaspi Sr. National High School
49. NEW WASH	Chery Ann Diana Flores	New Washington National Comprehensive High School
50. BATAN	Christine Tencio-Restar	Bay-ang Magpag ong National High School
51. MAKATO	Clint Tabares	Quirico Tabanera Elementary School
52. TANGALAN	Desiree Campos	Tamalagon Integrated School
53. KALIBO I	Eddelon Bereber	Kalibo Pilot Elementary School
54. BALETE	Editha Apruebo	Jose B. Legaspi Sr. Memorial National High School
55. KALIBO I	El John T. Dela Cruz	Gen. F. Castillo Memorial Elementary School
56. BANGA	Emelie Rasco	Bacan National High School
57. NABAS	Erralyn Rubite	Toledo National High School

DISTRICT	NAME	SCHOOL
58. MAKATO	Eva Berlandino	Makato Integrated School
59. ALTAVAS	Felmarie Alomia	Altavas National School
60. BALETE	Frediecel Beltran	Balete Integrated School
61. KALIBO II	Georgina Francisco	Regional Science HS for Region VI
62. BALETE	Gilver B. Dy	Balete Integrated School
63. MALAY	Ginky Casimero	Catician Elementary School
64. KALIBO II	Hazel Joy Rabe	Kalibo Elementary School
65. BANGA	Jale Ann Pearl Yecla	Aguinaldo T. Repiedad Sr. Integrated School
66. LIBACAO	Jellyn Dela Cruz	Guadalupe National High School
67. MADALAG	Jenalyn Nacasabug	Madalag National High School
68. KALIBO I	Jenie Mae Nahil	Aklan National Hs For Arts And Trades
69. NUMANCIA	Jocelyn Tolentino	Numancia Integrated School
70. BATAN	Joela Aman	Batan Academy (A National School)
71. TANGALAN	John Joseph Seneris	Tamalagon Integrated School
72. BURUANGA	Jonathan O. Tapisipan	Buruanga Vocational School
73. NEW WASH	Junewell J. Sorbito	New Washington National Comprehensive High School
74. BATAN	Juzallie Sioco	Bay-ang Elementary School
75. ALTAVAS	Kanalee Castuciano	Altavas Elementary School
76. KALIBO I	Lea Nabor	Kalibo Pilot Elementary School
77. BATAN	Lelie Anne Rebase	Batan Academy (A National School)
78. MALINAO	Lezel N. Gadong	Dangcalan Elementary School
79. ALTAVAS	Melrose Subong	Justicia Morales Young National High School
80. BATAN	Michelle R. Bautista	Rizal J. Rodriguez Sr. National High School
81. KALIBO II	Mikko Jan Lopez	Regional Science HS for Region VI
82. ALTAVAS	Moliyn Perlas	Altavas Elementary School
83. MADALAG	Narry Apolinario	Medina Integrated School
84. BATAN	Nelsie Victoriano	Napti Integrated School
85. KALIBO I	Noel Solidum	Linabuan National High School
86. LIBACAO	Raphael Kevin Nagal	Libacao National Forestry Vocational High School
87. MALINAO	Raymon Jeffred Ilete	Malinao School for Philippine Craftsmen
88. NABAS	Reina Ruth Teodosio	Union National High School
89. MADALAG	Renalyn N. Agapito	Madalag National High School
90. TANGALAN	Rinagel Rubias Lorenzo	Panayakan National High School
91. NEW WASH	Ronelyn Patricio	Pinamuk-an Integrated School
92. NEW WASH	Rosamie Tabing	New Washington Elementary School

<b>DISTRICT</b>	<b>NAME</b>	<b>SCHOOL</b>
93. BALETE	Rosie Oczon	Fr. Julian Rago Memorial National High School
94. NABAS	Tiffany Anne Valenzuela	Union National High School
95. MALINAO	Van Arvic Tolentino	Malinao School for Philippine Craftsmen

## WORKING COMMITTEES

### Food Committee

- Ana Sanda Paunillo
- Editha Apruebo
- Rosie Oczon
- Joy Loreen Apruebo

### Venue/Hall Arrangement/Tarpaulin

- Ian Lyn Garcia
- Nida Lynn Abello
- Junewell Sorbito
- Rosamie Tabing
- Ronelyn Patricio

### Certificates for Speakers and Participants

- Jonathan Tapispisan

### Token for the Guests/Speaker

- Omega Castro
- Gladys Macariola

### Materials Needed

- Ellen Villegas
- Ruthelyn Yap
- Arnie Ventura
- El John Dela Cruz
- Eddelon Bereber

### Attendance

- Cherry Nabor
- Nelda Tumbokon

### Programme

- Ruel Mia II
- Rhea Dela Cruz
- Pearl Dagohoy
- Astra Carmina Rico
- May Timonera
- Eva Berlandino