



Republic of the Philippines
Department of Education

REGION X

SCHOOLS DIVISION OF CAGAYAN DE ORO CITY

Curriculum Implementation Division

February 14, 2020

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Division Memorandum
No. 115, s. 2020

UTILIZATION OF THE LEARNING ACTION CELL (LAC) MATERIALS FOR GRADE 6 SCIENCE TEACHERS

To: All Public Schools District Supervisors
All Education Program Supervisors
All Public Elementary School Heads and Teachers
This Division

1. The field is hereby informed on the utilization of the Learning Action Cell (LAC) materials for selected Grade 6 Science Content Standards and Competencies. The said materials include the LAC session guides and videos that demonstrate how each topic may be taught. These LAC materials were developed from the experts of UP College of Education, UP Integrated School (UPIS), and UP National Institute for Science and Mathematics Education Development (NISMED).
2. All LAC session guides and videos can be accessed through **depedcdo.net LRMDS portal**. For queries, pls contact Joel D. Potane, Division LR coordinator through this telephone number (855-0048).
3. For your guidance and compliance.

CHERRY MAE L. LIMBACO
Schools Division Superintendent

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16 December 2019

CHERRY MAE L. LIMBACO
Schools Division Superintendent

Schools Division Office of Cagayan de Oro City
Department of Education
Cagayan de Oro City

Dear **Superintendent Limbaco**,

Greetings!

The Education Research Program (ERP) of the University of the Philippines Center for Integrative and Development Studies (UP-CIDS) is dedicated to the promotion of rigorous scholarship in the field of education. Some of ERP's research focuses on school leadership and management, gender in education, teacher professional development and language and literacy, amongst others.

This year, one of ERP's research projects is on teacher professional development. Together with The HEAD Foundation, a charitable organization in Singapore that contributes to the development of Asia through support in research and social initiatives, we worked on a project on **Using School Learning Action Cells (LAC) to Improve the Teaching-Learning Process in STEM**.

With experts from **UP College of Education, UP Integrated School (UPIS), and UP National Institute for Science and Mathematics Education Development (NISMED)**, we developed LAC session guides for Grade 6 Science teachers. The topics were selected based on a national survey we conducted among Grade 6 Science teachers who said these topics were the most difficult to teach.

In this regard, we humbly share with you the LAC materials for Selected Grade 6 Science Content Standards and Competencies. These include: 1) LAC Session Guides, and 2) videos that demonstrate how each topic may be taught contained in a USB flash drive. These materials will also be available for free in the CIDS website in the near future.

It is our hope that these materials would help Grade 6 Science teachers become more confident and empowered in their classes. We would like to request for you to distribute them to schools to guide their conduct of LAC sessions and help them teach the most difficult topics in Grade 6 Science. These LAC materials may also be copied and shared as they are free for all teachers to learn from.

Thank you very much.

Sincerely yours,


DR. DINAH S. OCAMPO
Convenor
Education Research Program