

Republic of the Philippines

Department of Education

REGION XI SCHOOLS DIVISION OF DAVAO DEL NORTE

Office of the Schools Division Superintendent

January 12, 2022

RECORDS SECTION

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DIVISION MEMORANDUM No. <u>04</u>, s. 2022

SEARCH FOR THE BEST INTEGRATION OF FINANCIAL LITERACY KEY CONCEPTS IN SCIENCE AND MATHEMATICS THROUGH SELF - LEARNING MODULES

To: Chief, Curriculum Implementation Division (CID)

Public Schools District Supervisors

Attached herewith is the Unnumbered Regional Memorandum dated January 6, 2022 regarding the Search for the Best Integration of Financial Literacy Key Concepts in Science and Mathematics through Self – Learning Modules, which is self- explanatory.

The deadline for the submission of entries is on **January 19**, **2022 through the google drive** to be sent to Mr. Edward Neil Diaz.

All teachers are required to strictly observe the health protocols as prescribed by the IATF during this time of pandemic.

Everyone is highly encouraged to continually support and recognize the value of equality and diversity of all personnel while complying with the directives set forth by this office.

Immediate dissemination of this memorandum is desired.

DEE D. SILVA, DPA, CESO V

Schools Division Superintendent



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Republic of the Philippines

Department of Education

DAVAO REGION

Office of the Regional Director

MEMORANDUM

To

Schools Division Superintendents

Subject:

SEARCH FOR THE BEST INTEGRATION OF FINANCIAL

LITERACY KEY CONCEPTS IN SCIENCE AND MATHEMATICS

THROUGH SELF-LEARNING MODULES

Date :

January 6, 2022

In reference to DepEd Memorandum 083, s. 2021 dated December 6, 2021 from the Office of the Secretary of Education, this Office informs the field of the conduct of the Search for the Best Integration of Financial Literacy Key Concepts in Science and Mathematics (FLICSM) Through Self-Learning Modules.

The Search for the Best Integration of Financial Literacy Key Concepts in Science and Mathematics through Self-Learning Modules (FLICSM) is an SLM-writing competition for teachers on developing creative and innovative SLMs that best integrate financial literacy concepts in Science and Mathematics.

The competition is open to all public and private elementary and junior high school (JHS) Science and Math teachers and will consist of four categories: SLMs in Mathematics for Elementary, SLMs in Mathematics for JHSs, SLMs for Science in Elementary, and SLMs for Science in JHS.

To expedite this activity, a consultative conference will be conducted on January 12, 2022 via Google Meet at 9:00AM. The participants of this conference are the Regional and Division Education Program Supervisors in Mathematics and Science, LRMS Personnel in the Region, and the LRMS Managers in the Schools Division Offices.

Attached is the said memorandum for the complete information and guidance.

Immediate dissemination and of this Memorandum is desired.

ALLAN G. TARNAZO

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Republic of the Philippines Department of Education

06 DEC 2021

DepEd MEMORANDUM No. **083** , s. 2021

SEARCH FOR THE BEST INTEGRATION OF FINANCIAL LITERACY KEY CONCEPTS IN SCIENCE AND MATHEMATICS THROUGH SELF-LEARNING MODULES

To: Undersecretaries

Assistant Secretaries

Minister, Basic, Higher, and Technical Education, BARMM

Bureau and Service Directors

Regional Directors

Schools Division Superintendents

Public and Private Elementary and Secondary School Heads

All Others Concerned

- 1. The disruption brought about by the COVID-19 pandemic is heavily felt not just in navigating education practices and learning delivery, but more so with the financial capabilities of families as economic instability is taking a toll in most countries. It is imperative that students as well as parents, teachers and administrators, are equipped with knowledge and skills towards financial literacy. The government strongly supports the promotion of financial literacy through the enactment of Republic Act No. 10679 known as the **Youth Entrepreneurship Act**. Furthermore, DepEd Order No. 022, s. 2021 titled Financial Education Policy emphasized that financial education is vital in developing financially literate citizenry, in empowering them to make wise financial decisions, in taking advantage of economic opportunities, and in achieving financial health.
- 2. The Department of Education (DepEd), through the Bureau of Curriculum Development (BCD), in partnership with BDO Foundation Inc. and Huawei Technologies Phils. Inc., announces the conduct of the Search for the Best Integration of Financial Literacy Key Concepts in Science and Mathematics (FLICSM) Through Self-Learning Modules.
- 3. The Search for the Best Integration of Financial Literacy Key Concepts in Science and Mathematics through Self-Learning Modules (FLICSM) is an SLMwriting competition for teachers on developing creative and innovative self-learning modules (SLMs) that best integrate financial literacy concepts in Science and Mathematics.
- 4. This aims to promote understanding of learners on financial literacy concepts using the SLMs developed by teacher-writers. The integration of financial literacy will enable learners to better understand the importance of life skills such as budgeting, saving, investing, among others, through the connections of learning content and its real-life applications established in the lessons. In addition, the competition intends to foster competence, creativity, collaboration, and flexibility among teachers in developing lessons in Science and Mathematics. Winning entries will also add to the quality assured learning materials of the Department that teachers may use in the future.

- 5. The competition is open to all public and private elementary and junior high school (JHS) Science and Math teachers and will consist of four categories: SLMs in Mathematics for Elementary, SLMs in Mathematics for JHSs, SLMs for Science in Elementary, and SLMs for Science in JHS.
- 6. The SLMs must be aligned with the most essential learning competencies (MELCs) in Science or Mathematics of the K to 12 Curriculum. The coverage of the lessons will be anywhere from first to fourth quarter of Grade 4 to Grade 6 for elementary and Grade 7 to Grade 10 for JHS.
- 7. Each region shall endorse, at most, two official entries for each category. Entries for the elementary level may come from any of the grade levels from Grades 4 to 6, while entries for the JHS may be from any of the levels from Grade 7 to 10.
- 8. Winners for each category will receive certificates of recognition and cash prizes as indicated below. Non-winning entries shall receive a consolation prize. All participants will receive a Certificate of Participation.

Category Prizes	Prizes for each category
SLMs in Mathematics for Elementary	1st-P50,000.00
SLMs in Mathematics for Junior High School	2nd-P35,000.00
SLMs in Science for Elementary	3rd-P20,000.00
SLMs in Science for Junior High School	Consolation Prize-P3,500.00

9. All entries must be received not later than **January 31, 2022** at the National Level. Entries received after the deadline will no longer be evaluated. The dates for the various activities for the competition are indicated below.

Date	Activity
November 29, 2021	Call for National Entries
January 15, 2022	Deadline of Submission of Entries at the Regional Level
January 31, 2022	Deadline of Submission of Entries at the National Level
February 7-April 8, 2022	Judging of Entries
April 18-22, 2022	Deliberation of Winners
April 29, 2022	Awarding of Winners

- 10. The documents below are enclosed for information and guidance of all concerned.
 - a. Enclosure No. 1 FLICSM Competition Mechanics
 - Enclosure No. 2 Certification and Permission for SLM

Reproduction

c. Enclosure No. 3 - Writer's Declaration of Warranties Form with

Declaration

- d. Enclosure No. 4 Checklist of Submitted Requirements
- 11. For more information, please contact Ms. Lilia L. Lagrimas or Ms. Eliza C. Peralta, Senior Education Program Specialists, Bureau of Curriculum Development-Curriculum Standards Development Division, 3rd Floor, Bonifacio Building, Department of Education Central Office, DepEd Complex, Meralco

Avenue, Pasig City through email at bcd.csdd@deped.gov.ph or at telephone numbers (02) 8632-7746 and (02) 8635-9822.

12. Immediate dissemination of this Memorandum is desired.

LEONOR MAGTOLIS BRIONES
Secretary

Encls.:

As stated

Reference:

DepEd Order No. 022, s. 2021

To be indicated in the <u>Perpetual Index</u> under the following subjects:

LEARNERS
LEARNING AREA, SCIENCE
LEARNING AREA, MATHEMATICS
SEARCH
TEACHERS

MCR/SMMA/APA/MPC, DM-Search for the Best Integration of Financial Literacy Key Concepts... 0340 - November 24, 2021



SEARCH FOR THE BEST INTEGRATION OF FINANCIAL LITERACY KEY CONCEPTS IN SCIENCE AND MATHEMATICS THROUGH SELF-LEARNING MODULES

Competition Mechanics

- 1. The competition is open to all public and private elementary and junior high school Science and Math teachers. There shall be four (4) categories:
 - a. SLMs in Mathematics for Elementary
 - b. SLMs in Mathematics for Junior High School
 - c. SLMs in Science for Elementary
 - d. SLMs in Science for Junior High School
- 2. The SLMs must be aligned with the most essential learning competencies (MELCs) in Science or Mathematics of the K to 12 Curriculum. The coverage of the lessons will be anywhere from first to fourth quarter of Grade 4 to Grade 6 for elementary and Grade 7 to Grade 10 for the junior high school.
- The SLMs may also include the financial literacy training videos by BDO Foundation, Inc, which is made available through the DepEd Portal.
- 4. Entries should be written in English being the medium of instruction of the learning area.
- 5. Each region shall endorse at most two official entries for each category. Entries for the elementary level may come from any of the levels from Grades 4 to 6, while entries for the junior high school may be from any of the grade levels from Grade 7 to 10.
- 6. The Regional Office, through the Curriculum and Learning Management Division (CLMD), must ensure that the entries are compliant with the requirement as identified in the checklist in Enclosure 4.
- 7. Maximum of two teachers may collaborate on the SLM. Teacher-participants must be teaching Math or Science for at least three (3) years. In addition, teacher-writers for the junior high school level should have a specialization in Science or Math or is a graduate of Math/Science-related courses.
- 8. The writer/s are required to fill out the submission form and upload their entries and other requirement online through this link: https://bit.ly/FLICSM. Among the documentary requirements to be submitted online are as follows:
 - a. Scanned endorsement from the Regional Office
 - b. Notarized Certification (Enclosure 2)
 - c. Writer's Declaration of Warranties Form with Declaration (Enclosure 3)
 - d. Bionote of the teacher-writer/s
 - e. Checklist of the submitted requirements signed by the learning resource evaluator (LRE) of the region (Enclosure 4)
- All entries must be received not later than January 31, 2022 at the National Level. Entries received after the deadline will no longer be evaluated. Files must

be saved in PDF version following this filename format: SLM_Level_Learning Area_Region_LASTNAME, e.g. SLM_Elementary_Math_NCR_MARTINEZ

- 10. An entry found to be copied or imitated will mean disqualification from the competition. Intellectual property of the submitted SLMs shall be owned by the proponent/s. Permission will be given to DepEd to allow reproduction of the SLMs, at no cost to DepEd and regardless of the number of copies perpetually, for future use by other teachers.
- 11. There will be a separate set of evaluators/judges for each category. A separate guideline on the process of evaluating/judging the entries shall be issued for the judges. The SLMs will be evaluated based on the agreed set of criteria.

Area	Points	
Content	50	
Extent of Integration	20	
Language	20	
Layout and Design	10	
Total	100	

- 12. The decision of the Panel of Evaluators/Judges is final and irrevocable.
- 13. Announcement of winners will be done through a virtual awarding ceremony.



CERTIFICATION

KNOWN ALL MEN BY THESE PRESENTS:

That I/We		of	writer/s in	the
	urther certify that De		SLM is new and original to the e is given permission to reproc	
IN WITNESS WHEREOF, I		set our hands on t	hisday of	,
Witness			Witness	
			day of2021 exhibiting his proof	
identity as above stated.		er (Miller (Miller) (amento consequences	
Doc. No.:				
Page No.:				
Book No.:				
Series of 2021				



(Enclosure No. 3 to DepEd Memorandum No.083,s. 2021)

Writer's Declaration of Warranties Form with Declaration

- I. [name of the writer], warrant that all the contents of the SLMs are original. Should there be
 any third-party content in the SLMs, all the necessary permissions, and clearances from the
 intellectual property right owner/holder have been obtained and all appurtenant obligations have
 been shouldered by the undersigned. I shall hold DepEd free and harmless from all claims and
 liabilities on intellectual property rights over the SLMs.
- 2. I. [name of the writer], acknowledge that I have the prime responsibility to ensure that the submitted SLMs are free from error and plagiarism. I take full responsibility and accountability and holds DepEd free from any claim and liability relative to the presence of any error and plagiarism, including, but not limited to, making the necessary corrections or revisions as may be required.
- I. [name of the writer], acknowledge the authority of DepEd over the evaluation of the SLMs.
 He/she is bound to comply with the relevant law, rules, and DepEd regulations. I will abide by
 the judgment and decision of DepEd which is understood and accepted as final.
- I. [name of the writer], will not exert any undue influence on the evaluation process, its
 documents, reports, and decisions or improperly contact any person involved therein.

By signing below, I, [name of the writer], conform and bind to the above declarations and warranties. Should I violate or fail to honor any of the above declarations and warranties, such violation could be a sufficient ground to disqualify the SLM I submitted, without prejudice to other available legal remedies for DepEd.

Name of Declarant/Writer:	Designation:
Signature of Declarant/Writer:	Date:



(Enclosure No. 4 to DepEd Memorandum No.083, s. 2021)

Title of the SLM:		
Learning Area:		
Grade Level:	Quarter:	

The evaluator shall accomplish this form by checking the succontestants. Put a check mark (/) on the appropriate column	mission	of the
Items	YES	NO
 The submitted learning resource contains all the technical specifications of an SLM. (Refer to the technical requirements section on pages 5-8 in DepEd Order 1, s. 2021) 		
2. The SLM has a maximum of 32 pages.		
 The medium of instruction used in the submitted SLM is the required medium of instruction in the particular grade level and learning area. 		
 No consumable pages are included in the SLM (e.g. SLMs do not direct or allow learners to write, color, or cut on the said material.) 	Will be the second to the seco	
5. The size of SLM is 8.25" x 10.75".		
The format of the SLM follows a 'portrait orientation.'		
Link to the BDO learning video/s is included in the SLM, if applicable.		
8. Notarized Certification (Enclosure 1) is submitted.	The first and the second patients are an impact and appearance of	And Antonia and An
Bionote of the teacher-writer/s is submitted.	MENTAL STATE OF STATE	
 Writer's Declaration and Warranties Form (Enclosure 2) is submitted. 		
11. Letter of endorsement from the region is submitted		

Evaluated by:

Signature o	f Evaluator over prin and Designation	ited name
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DEPED, PARTNERS TO STRENGTHEN FINANCIAL LITERACY IN BASIC EDUCATION, LAUNCH SEARCH FOR BEST SUPPLEMENTAL LEARNING MATERIALS

DepEd, together with the BDO Foundation Inc. and Huawei Technologies Phils. Inc., launched the Search for the Best Supplemental Learning Materials in the Teaching of Defined Key Concepts in Science and Mathematics to strengthen financial literacy in basic education. The Search is open to all Science and Mathematics teachers in public and private, elementary or junior high. The deadline of submission for regional entries is on January 15, 2022, while national entries are due on January 31, 2022.



Republic of the Philippines

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PRESS RELEASE

DepEd, partners to strengthen financial literacy in basic education, launch search for best Supplemental Learning Materials

December 30, 2021— The Department of Education (DepEd), together with the BDO Foundation Inc. and Huawei Technologies Phils. Inc., launched the Search for the Best Supplemental Learning Materials in the Teaching of Defined Key Concepts in Science and Mathematics to strengthen financial literacy in basic education.

"We are glad, and we fully support that we are including financial literacy. We are trying to teach our learners the basic concepts of financial literacy so that they will also know how to manage their finances, especially in these trying times," Education Secretary Leonor Magtolis Briones noted.

The Search for the Best Supplemental Learning Materials (SLM) aims to foster innovation, creativity, and flexibility for the teachers and integrate financial literacy concepts in basic education curriculum. The winning SLMs will be added to the roster of SLMs that can be used by other teachers to capacitate learners on the importance of budgeting and saving.

"Math and Science provides the basics in life and also the steps to enjoy art. The initiatives on working on this project with Huawei is an efficient way on spreading the education in Science and Math, and also financial literacy which is of paramount importance to our economy." BDO Foundation Chief Teresita Sy-Coson said.

"Huawei's mission is to bring digital [technology] to every home and organization to be fully connected. We would like to continue this CSR program in the hopes that more people will benefit from it in the future." Huawei Vice President Daniel Guo shared.

The Search is open to all Science and Mathematics teachers in public and private, elementary or junior high. The deadline for submission for regional entries will end on January 15, 2022, while national entries are on January 31, 2022. The judging period will commence from February 7 to April 8, 2022, while the deliberation will be from April 18 to 22, 2022. The awarding of winners will be on April 29, 2022.

"We're very fortunate because we have partners like you, from the BDO Foundation and Huawei who have been very aggressive in the efforts to make sure that appropriate learning resources and incentives are provided so that our fellow teachers will find innovative ways to teach financial literacy," Undersecretary for Curriculum and Instruction Diosdado San Antonio said in his opening message.

"Muli, tayo po ay nagpapasalamat sa ating mga partners, dahil po sainyong lahat, ang atin pong isinusulong na magpatuloy pa ring mangarap ang ating mga anak at matupad ang kanilang mga pangarap," Undersecretary Tonisito Umali shared.

For more information about the Search, refer to DepEd Memorandum 083, s. 2021. https://www.deped.gov.ph/wp-content/uploads/2021/12/DM s2021 083.pdf.

PR-2021-443 END LV/JV/M/12/07

