



Republic of the Philippines
Department of Education
REGION VI – WESTERN VISAYAS
SCHOOLS DIVISION OF AKLAN

September 27, 2021

DIVISION MEMORANDUM

No. 381, s. 2021

DIVISION WORKSHOP ON THE DEVELOPMENT OF ACTION RESEARCH PAPERS IN SCIENCE IN RELATION TO THE NEW LEARNING MODALITY

To: **OIC, Office of the Assistant Schools Division Superintendent**
Chief Education Supervisors
Education Program Supervisors
Public Schools District Supervisors
Senior/Education Program Specialists
Heads of Public Elementary, Secondary and Integrated Schools
All Others Concerned

1. The primary purpose of Action Research in Science is to expand the existing body of knowledge by providing solutions to different problems in science pedagogy while improving teaching and learning practices. Educational researchers also seek answers to questions bothering on learner-motivation, development, and classroom management. In times of pandemic, there are many innovations being applied. Hence, a need to test whether these innovations are effective. This will only be possible thru the conduct of action researches.
2. In response to this challenge, a workshop is conceptualized under the **Project MASIPAG or Malikhain at Sistematikong Pagtuturo ng Agham**. The **“Division Workshop on the Development of Action Research Papers in Science in Relation to the New Learning Modality”** aims to enhance teachers’ skills in the development of Action Research in Science based on new skills and practices employed and innovations created during the new normal; to empower teachers to be creative in developing research papers to assess effectiveness of innovations employed; and to eventually improve students’ knowledge and skills because of the innovative practices done by the teachers.
3. This training will be held on **October 19 to 23, 2021 (Tuesday to Saturday)** via Google Meet/MS Teams. The Virtual Opening Ceremonies will start at 8:00 AM on October 19, 2021 and the Virtual Closing Ceremonies will be at





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- 4:00 PM on October 23, 2021. The link will be sent to the participants before the schedule.
- Participants to this activity are the **Education Program Supervisor in Science, Trainers/Resource Speakers, Training Facilitators/Moderators, and Science Teachers willing to be trained and willing to prepare Action Research papers.** The names of trainers/facilitators and participants will be announced as Addendum.
 - The participants must be gathered in a venue wherein internet connectivity is good. School Computer Laboratory may be used for this purpose, but for health and safety reasons, participants of same school must use separate laptops or computers and must sit at least 2 meters away from each other to ensure proper social distancing. Compliance with health and safety protocols are to be observed as articulated in the Inter-Agency Task Force (IATF) Omnibus Guidelines on the Implementation of Community Quarantine in the Philippine with amendments as of June 03, 2020 as well as the existing health protocols in the locality.
 - There will be **NO REGISTRATION FEE.** Food allowance, training materials, and other allowable expenses of the participants will be charged against HRTD INSET Fund subject to its availability and the usual accounting and auditing rules and regulations.
 - Participants to this workshop will be given **one-day service credit** (Saturday) as per DepED Order No. 53, s. 2003.
 - Immediate and wide dissemination of this Memorandum is earnestly desired.


MIGUEL MAC/D. APOSIN EdD, CESO V
Schools Division Superintendent 

/MCLMD



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MATRIX OF ACTIVITIES

TIME	DAY 0	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
7:00 – 8:00 AM	<ul style="list-style-type: none"> Preparation of Slide Decks Run Through of Programs Virtual 	Registration/ Signing of Attendance Sheet (Google Sheets) Opening Program Grouping of Participants	Topic 7: Writing the Action Research Methods	Workshop 1: Writing/ Presentation of Action Research Concept Paper (Proposed Action Research Titles with Study Direction) <i>(Best Outputs will be given award)</i>	Workshop 2: Writing the Science Action Research Proposal <i>(Trainers will be guiding the participants)</i>	Presentation of Proposed Action Research (Complete Component) <i>(Best Outputs will be given award)</i>
8:00 – 9:00 AM						
9:00 – 10:00 AM						
10:00 – 11:00 AM		Topic 1: Action Research as Tool for Improving Science Education during the New Normal				
11:00-12:00AM		Topic 2: Format and Components of Science Action Research				

UNFREEZING ACTIVITY

TIME	DAY 0	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
12:00 – 1:00 PM			LUNCH BREAK			
1:00 – 2:00 PM		Topic 3: Presentation of Finished Science Action Researches	Topic 9: Presenting Results and Discussion	Critiquing and Enhancement of the Action Research Concept Paper	Writing of the Science Action Research Proposal <i>(Trainers will be guiding the participants)</i>	Critiquing and Enhancing of the Proposed Action Research (Complete Component)
2:00 – 3:00 PM		Topic 4: Identifying Action Research Titles and Study Direction	Topic 10: Writing Summary, Conclusion, Recommendation and Reflection			
3:00 – 4:00 PM		Topic 5: Constructing Context and Rationale and Research Questions	Topic 11: Preparing the Action Plan			<i>(Best Outputs will be given award)</i>
4:00 – 5:00 PM		Topic 6: Writing the Proposed Innovation, Intervention, and Strategy	Topic 12: Presenting Research Papers in Symposia/Research Fora	OPEN FORUM	OPEN FORUM	AWARDING/ CLOSING CEREMONY

Prepared by:


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