



Republic of the Philippines  
**Department of Education**  
REGION III – CENTRAL LUZON  
SCHOOLS DIVISION OFFICE - SCIENCE CITY OF MUÑOZ

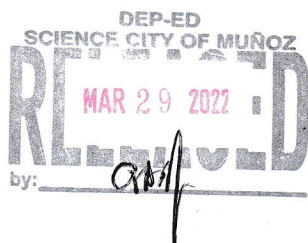
March 29, 2022


**DIVISION MEMORANDUM**  
No. 205, s. 2022

**SCHEDULE OF ACTIVITIES AND SUBMISSION OF ACTION PLAN ON  
DESIGN THINKING IN K TO 3 SCIENCE AND MATHEMATICS  
TEACHING PER CLUSTER**

To: Assistant Schools Division Superintendent  
CID Chief ES  
Education Program Supervisors  
Public Elementary School Heads, Cluster Heads  
K to 3 Science and Mathematics Teachers  
All Others Concerned

1. In relation to Division Memorandum No. 135, s. 2022 entitled Division Training on Design Thinking in Science and Mathematics Teaching, this Office through the Curriculum Implementation Division (CID) announces the Schedule of Activities and submission of the Action Plan per cluster.
2. The Cluster Heads are requested to identify capable teachers from their clusters to serve as Cluster Teacher-Leaders. These leaders shall coordinate closely with all the K to 3 Science and Mathematics teachers through their respective group chats regarding the conduct of the design thinking activities.
3. The Schedule of Activities and the ISO registered Action Plan Template are enclosed respectively for the information and guidance of all concerned.
4. Immediate dissemination of this Memorandum is desired.



  
**DANTE G. PARUNGAO, CESO V**  
Schools Division Superintendent



*Loyal, Excellent, Accountable and Dedicated to Service*

Address: Brgy. Rizal, Science City of Muñoz, 3119  
Telephone No.: (044) 806 -2192; Email Address: [munozscience.city@deped.gov.ph](mailto:munozscience.city@deped.gov.ph)  
DSCM-QMS-QMR-QSF-008 Rev.04 (01.31.20)



Certificate No. 50500731 QM15



Republic of the Philippines  
**Department of Education**  
REGION III – CENTRAL LUZON  
SCHOOLS DIVISION OFFICE - SCIENCE CITY OF MUÑOZ

Enclosure No. 1 to Division Memorandum No. 205 s. 2022

**Schedule of Activities on Design Thinking in Science and Mathematics Teaching**

DATE	ACTIVITY	PERSONS INVOLVED
March 30- April 1, 2022	Development of Action Plan of All Clusters	All K to 3 Science and Mathematics Teachers to be led by their Cluster Teacher-Leaders
April 4, 2022	Submission of Action Plan	Cluster Teacher-Leaders
April 4- May 6, 2022	Development of Design Thinking Prototypes (5 for Science and 5 for Mathematics per cluster)	All K to 3 Science and Mathematics Teachers to be led by their Cluster Teacher-Leaders
May 9-20, 2022	Quality Assurance and Refinement	Science, Math, and LR EPSs, Cluster Heads, Science, and Math Head Teachers and Master Teachers, and Select Kindergarten Teachers (Resource Speakers during the DO Training)
May 23-31, 2022	School Field Testing and Division Monitoring and Validation	All K to 3 Science and Mathematics Teachers and School Heads, Science and Math EPSs
June 1-10, 2022	Finalization of Science and Math Prototypes based on the result of the Field Testing and Validation	All K to 3 Science and Mathematics Teachers to be led by their Cluster Teacher-Leaders
June 13-17, 2022	Submission of the Functional, Replicable, and Interactive Prototypes for Science and Math	All K to 3 Science and Mathematics Teachers to be led by their Cluster Teacher-Leaders
June 20 to July 29, 2022	Division Monitoring of the School Utilization of the Prototypes	Science, Math, and LR EPSs, Cluster Heads, Science, and Math Head Teachers and Master Teachers, and Select Kindergarten Teachers

*Loyal, Excellent, Accountable and Dedicated to Service*



Address: Brgy. Rizal, Science City of Muñoz, 3119  
Telephone No.: (044) 806 -2192; Email Address: [munozscience.city@deped.gov.ph](mailto:munozscience.city@deped.gov.ph)  
DSCM-QMS-QMR-QSF-008 Rev.04 (01.31.20)



Certificate No. 50500731 QM15



Republic of the Philippines  
**Department of Education**  
 REGION III – CENTRAL LUZON  
 SCHOOLS DIVISION OFFICE - SCIENCE CITY OF MUÑOZ

Enclosure No. 3 to Division Memorandum No. 202 s. 2022

**ACTION PLAN of \_\_\_\_\_ CLUSTER**

S.Y. \_\_\_\_\_

PHASE	ACTIVITIES	PERSONS INVOLVED	TIME FRAME	RESOURCES		SUCCESS INDICATORS
				FUNDS	SOURCE OF FUNDS	
PLANNING						
IMPLEMENTATION						
EVALUATION						

Prepared by: \_\_\_\_\_  
 (Cluster Teacher-Leader)

Reviewed by: \_\_\_\_\_  
 (Science-EPS/Math-EPS)

Recommending Approval: \_\_\_\_\_  
 (Chief ES-CID)

Approved by: \_\_\_\_\_  
 (SDS)

Professional, Accountable, and Dedicated to Service

Address: Brgy. Rizal, Science City of Muñoz, 3119  
 Telephone No.: (044) 806 -2192; Email Address: [munozscience.city@deped.gov.ph](mailto:munozscience.city@deped.gov.ph)  
 DSCM-CID-QSF-025 Rev.01 (01.31.20)

