



Republic of the Philippines
DEPARTMENT OF EDUCATION
Region III
DIVISION OF CITY SCHOOLS
City of San Jose del Monte



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April 3, 2017

Division Memorandum

No. 54 s. 2017

DIVISION TRAINING WORKSHOP ON SCIENCE INVESTIGATORY PROJECTS

To: Assistant Schools Division Superintendent
Division Chiefs
Education Program Supervisors
Public Schools Division Supervisors
Secondary School Heads
All Others Concerned

1. This is to announce the conduct of the Division Training Workshop on Science Investigatory Projects on **April 26-28, 2017 at the Division Library Hub.**
2. The activity aims to:
 - a. present observations and comments on researches conducted by students.
 - b. capacitate teachers on the research process and writing manuscripts.
 - c. equip participants with the skills in conducting investigatory project.
 - d. acquaint participants with the mentoring techniques in the conduct of scientific research
 - e. orient participants on the Intel International Rules for Pre College Science Research: Guidelines for Science and Engineering Fairs
3. Participants to the said training workshop are the Science Research Advisers.
4. Participants are advised to bring laptop, their previous research abstracts either Life Science or Physical Science or other related abstracts taken from research journals
5. Enclosure No. 1 is the number of participants per school
6. Enclosure No.2 is the Training Matrix
7. Immediate and wide dissemination of this Memorandum is desired.


GERMELINA H. PASCUAL, CESO V
Schools Division Superintendent

DIVISION TRAINING WORKSHOP ON SCIENCE INVESTIGATORY PROJECTS

Number of Participants per school

1. Citrus High School	2
2. Muzon High School	3
3. Kaypian National HS	1
4. Muzon Harmony HS	1
5. Minuyan National HS	2
6. Marangal High School	1
7. Graceville National HS	1
8. Kakawate High School	3
9. Towerville High School	1
10. Sto. Cristo High School	1
11. San Martin High School	3
12. San Manuel High School	1
13. Sapang Palay National HS	3
14. Paradise Farms Nat'l HS	3
15. CSJDM Nat'l Science HS	4
16. San Jose del Monte Nat'l HS	3
17. San Jose del Monte Heights HS	1
18. San Jose del Monte Nat'l Trade School	2

DIVISION TRAINING WORKSHOP ON SCIENCE INVESTIGATORY PROJECTS
April 26 – 28, 2017

Division Library Hub					
Time	April 26, 2017 (Day 1)	Time	April 27, 2017 (Day 2)	Time	April 28, 2017 (Day 3)
7:30-8:30	Registration	8:00-8:30	Management of Learning	8:00-8:30	Management of Learning
8:30-9:00	Opening Program	8:30 -10:00	Presentation of Research Plan	8:30-9:30	Mentoring Techniques in the Conduct of Scientific Research
9:00-10:00	SRC Observations and Comments on Researches conducted by Students Mr. Raymond de Leon				Mr. Raymond de Leon INTEL International Rules for Pre-College Science Research: Guidelines for Science and Engineering Fairs Ms. Jennifer Salazar
10:00- 10:15	Health Break	10:00-10:15	Health Break	9:30-10:30	Health Break
10:15-12:00	Revisiting the Research Process	10:15-12:00	The Research Paper: Formats used in writing research paper: Usual format and IMRAD format Workshop 4: Transforming research write up in usual format to IMRAD format Mr. Francis de la Cruz	10:30-10:45	Forms and Manuscripts to be Submitted in the Fair Ms. Rizza Fatalla
12:00-1:00	Ms. Jennifer Ramos Lunchbreak			10:45-12:00	Health Break
1:00-2:00	Workshop 1: Citing references in text using MLA and APA format (with output presentation) Ms. Marites T. Hugo			12:00-1:00	Health Break
2:00-3:00	Workshop 2: References/Bibliography writing(Book, Journal articles, websites (with output presentation) Ms. Marites T. Hugo	12:00-1:00	Health Break	1:00-3:00	Workshop 5: Critiquing of Sample Investigatory Project Phases of Science Fair SRC Evaluation-Form Used Science Congress-Project Evaluation Form Mr. Raymond De Leon
3:00-3:15	Health Break	1:00- 5:00	Statistical Analysis used In Research(MS Excel) Mr. Raymond de Leon	3:00-3:15	Health Break
3:30-5:00	Workshop 3: Research Plan Making Mr. Mark Jo Torrechiva			3:15-4:00	Clearing House
Expected Output	Research Plan	Expected Output	Research Paper in IMRAD Format (Take Home)	4:00-5:00	Closing Program

Prepared by:


CYNTHIA V. BERDOS
 EPS I- Science