

Republic of the Philippines
Department of Education
Region VII, Central Visayas
DIVISION OF CEBU PROVINCE
Sudlon, Lahug, Cebu City



October 17, 2014

Division Memorandum
No. **540**, s.2014

**ADDENDUM TO DIVISION MEMORANDUM NO. 469, AND 498, S. 2014
(2014 DIVISION SCIENCE FAIR AND COMPETITION- SECONDARY LEVEL)**

To: Assistant Superintendents
Education Supervisors/ Coordinators
District Supervisors/OICs
Secondary School Heads
Heads ,Private Secondary Schools

1. In addition to the points stipulated in Division Memorandum No. 469, s. 2014, and Division Memorandum No. 498, s. 2014, re “2014 Division Science Fair and Competition-Secondary Level”, please be informed of the following:

- a. Enclosure 1. Additional Members of Different Working Committees.
- b. Enclosure 2. Revised Guidelines/Mechanics of the Different Contests.
- c. Enclosure 3. Panel of Judges for Area Level Science Oratorical Contest.

2. Expenses incurred during the said activity can be charged against local school MOOE, subject to the usual accounting and auditing rules.

3. Immediate and wide dissemination of this Memorandum is desired.

Arden D. Monisit
ARDEN D. MONISIT, Ed.D.
Schools Division Superintendent

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Additional Member of Working Committees for Division Science Fair 2014

Theme: "ENVIRONMENTAL PROTECTION AND CONSERVATION OF ECOSYSTEM: KEY SOLUTION TO CLIMATE CHANGE"

Events: Quiz Bowl (Orals), Quiz Bee (Written), Essay Writing, Oratorical Contest, Poster Making Contest and Slogan-Making Contest

Quiz Bowl (Orals) Grade 7

1. Piape, Helen M. - Jugan NHS

Quiz Bowl (Orals) Grade 8

1. Fuertes, Reza -Tayud NHS
2. Ignacio, Margresa V. -Tayud NHS

Quiz Bee (Written) Grade 8

1. Capacite, Marilyn Antonietta M - Cordova NHS

Quiz Bee (Written) Fourth Year


1. Tiro, Ma. Fe G. - Cordova NHS

Essay Writing Contest

1. Tanjay, Elisarie A. - Compostela NHS

Oratorical Contest

1. Tejero, Claire C. _ Compostela NHS
2. Abcede, Clemente -Carmen NHS Night



RONIL D. MANAYON

Division Science Coordinator

**SCIENCE FAIR 2014 CELEBRATION
DIVISION LEVEL
(REVISED CRITERIA FOR JUDGING)**

I. Investigatory Projects:

Scientific Thought and Engineering Goals 30 %

- 1. Scientific Thought
 - a. brief and clear statement of the problem
 - b. well defined procedure
- 2. Engineering Goals
 - a. clear and relevant objective/s
 - b. economically feasible solutions
- 3. Potential contributions/practical value

Creativity, Resourcefulness and Inventiveness 30 %

- a. creative ability in presenting the problem/ in the approach to solve the problem
- b. innovative design/ new idea shown
- c. intelligence and imagination in findings ways/means to undertake the project

Thoroughness 15 %

- a. familiarity with specific literature in the relative field
- b. awareness of other approaches or theories
- c. appropriateness of methodology

Research Skill 15 %

- a. use of laboratory equipment/ innovative resources
- b. appropriate, orderly and effective presentation of data

Oral Presentation Skills 10 %

- a. clear and thorough discussion of the project
- b. clarity and conciseness of explanation pertaining to important aspects of the research proposal
- c. presentation aided by AV materials
- d. over-all personality
 - self – confidence
 - enthusiasm

II. **Science Quiz Bowl:** Oral

- One (1) team of three (3) members for each year level.
- The following number of items/questions for the different categories/ level of difficulty with their equivalent point/s:

CATEGORY	NO. OF ITEMS	TIME ALLOTMENT	EQUIVALENT POINT/S
a. EASY	10	30 secs.	1
b. AVERAGE	10	45 secs.	2
c. DIFFICULT	5	60 secs.	3

- In case of a tie, a CLINCHER round shall apply with three (3) points per item until a lone winner for the First place is declared.
- Coverage is First and Second grading period.
- Easy and Average Rounds will be provided with Choices and **NO** Choices for the Difficult Round.
- Use of CALCULATOR is NOT allowed.

III. **Science Quiz :** Written

- One (1) participant from each year level.
- Forty-item (40) tests for one (1) hour period.
- Coverage is First and Second grading period.

IV. **Poster-Making Contest:**

- Time allotment is two (2) hours.
- Contestants are required to bring 1 whole sheet white cartolina, pentel pen (black), My Gel or Pilot pen, pencil, ruler, and "Cray-Pas".
- One (1) inch margin on all sides prepared in advance using pentel pen.
- In tracing only My Gel or Pilot pen shall be used and not "colored pens".
- The whole area inside the margin shall be filled-up completely with "Cray-Pas" including spaces or areas intended to be white or transparent.
- There shall be no text/s, word or phrase included in the poster.

a. Relevance to the theme	30 %
b. Creativity/ style	30 %
c. Technical skill	20 %
d. Neatness & correctness	10 %
e. Visual impact	10 %

V. **Slogan- Making Contest:**

- Time allotment is one (1) hour.
- Contestants are required to bring one-half (½) length-wise white cartolina, pentel pen (black), pencil, and "Cray-Pas".
- One (1) inch margin on all sides prepared in advance using pentel pen.
- In tracing only My Gel or Pilot pen shall be used and not "colored pens".
- Free-hand drawing shall apply. No curves and related materials shall be used.
- Maximum of seven (7) words including punctuations and hyphens.
- It should start with an action verb and not gerunds.
- Correct grammar shall likewise be observed.

a. Relevance to the theme	30 %
b. Creativity/ style	30 %
c. Technical skill	20 %
d. Neatness & correctness	10 %
e. Visual impact	10 %

VI. **Essay Writing Contest:**

- Time allotment is one (1) hour.
- Contestants are required to bring one-whole sheet/s yellow paper and back portion shall **NOT** be utilized.
- Minimum of 250 and a maximum of 300 words including punctuations.
- Sub-theme will be given by the panel of Judges and the number of words are **NOT** included in the counting of the total number of words.

a. Relevance to the theme	30 %
b. Organization, coherence, & emphasis	50 %
c. Neatness	20 %

VII. **Oratorical Contest:**

- Oratorical piece provided in the enclosure shall be used.
- Delivery shall not exceed seven (7) minutes.

a. Delivery	50 %
(pronunciation, facial & vocal expression, volume & quality of voice)	
b. Mastery of piece	25 %
c. Stage presence	15 %
d. Over-all Effectiveness	10 %

- There will be an AREA Level Competition for Oration which will be conducted during Day 1 of the Division Science Fair and Competition.
- There will be four (4) areas; **Northeast (NE), Northwest (NW), Southeast (SE), and Southwest (SW)**, which represents the locations where the municipality of the participants are located, **EXCEPT**, otherwise, as determined by the Committee in order to have equal or at least the same number of participants in the four Areas.
- During the delivery, **one (1)** point deduction from **each member** of the Board of Judges, for every minute or fraction of a minute in excess of the seven-minute time allotment.

RULES:

1. Official participants of the Division Level Science Fair and Quiz are the First place and Second Place winners in the Municipal Level. For Municipalities with only one secondary school, automatically all first place winners and Second Place winners will compete in the Division Level. In case of tie during Municipal Level, the committee is given the option not to break the tie except in multiple ties. Two SLOTS/ENTRIES are allotted per event/contest per municipality, EXCEPT for IPs and SIM.

2. Participants in the different competitions must be officially registered by the committee concerned and **shall present to the Registration Committee the Official List of Participants duly signed by the Lead Science Coordinator and the Lead Secondary School Head.**
3. A registration fee of Fifty pesos (Php 50.00) shall be collected from each participant including coaches. Coaches who are coaching two or more events will pay only **ONCE**.
4. During the contest, **NO Coach** is allowed to stay inside the contest venue. In case of violation, this will cause the **disqualification of the entry of the municipality** of the specific event/contest where such act was done.
5. The **top five winners** including the coaches, in the different competitions will be given awards by the Award Committee during the Division Level Competition Awarding Ceremony.
6. To determine the **Top 5 Performing Municipalities**, the following are the Place/Rank with their equivalent points:

Place	Equivalent Point/s
First Place	5
Second Place	4
Third Place	3
Fourth Place	2
Fifth Place	1

- All the equivalent points in all the winnings shall be added to get the Total Accumulated Points (TAP). The municipalities which belong to the Top 5 **TAP** shall be awarded.
7. Billeting quarter will be provided by the Host School and priority will be given to Municipalities who are far from the venue. For municipalities who are staying ahead of the scheduled dates, please coordinate with the host school, through **Mrs. Adelina Semblante**, principal of Consolacion NHS, through these numbers; **(032) 423-9200** or cel. # **0916-932-3624** or you may contact Jugan NHS, through Mrs. Emilia Ibones, Principal, through this number **(032) 564-2405**.
 8. The 1st place winners in all competitions will participate in the Regional Science Fair & Quiz Contest.
 9. The decision of the Board of Judges is final and irrevocable.
 10. Announcement of winners for every event/contest shall be done in the contest venue by the Chairman of the Committee after presenting to the Over-all Committee the Final result/s.
 11. Awarding of winners will be done during the **Closing Program** which will be on the last day of the competition. Only the winning participant and coach are allowed to claim the awards and the certificates. No PROXY is allowed.
 12. Protests or queries shall be submitted to the Committee In-Charge for proper action and only registered Coach can do as such.
 13. Additional rules might be added for the benefit of smooth conduct of the competition and for the best interest of all.

Prepared by:

RONIL D. MANAYON
Division Science Coordinator

Panel of Judges for Area Level Oration

Theme: "ENVIRONMENTAL PROTECTION AND CONSERVATION OF ECOSYSTEM: KEY SOLUTION TO CLIMATE CHANGE"

NORTHEAST (NE)

NAME OF TEACHER

1. Espinosa, Rowena
2. Lariosa, Susan
3. Alpas, Fritzie F.

NAME OF SCHOOL

- Badian NHS
Sangat NHS
B & M Pañares MNHS

NORTHWEST (NW)

NAME OF TEACHER

4. Ortiz, Catherine
5. Flores, Rafaelita
6. Abella, Ellen

NAME OF SCHOOL

- B & M Pañares MNHS
Carmen NHS
Carmen NHS

SOUTHEAST (SE)

NAME OF TEACHER

7. Caraballe, Rhea
8. Lepiten, Elvira
9. Sumagang, Ryan John P.

NAME OF SCHOOL

- Compostela Science HS
Compostela NHS
Cordova NHS

SOUTHWEST (SW)

NAME OF TEACHER

10. Buot, Florisa A.
11. Macan, Ma. Concepcion M
12. Cuizon, Rose Marie

NAME OF SCHOOL

- Cordova NHS
Cordova NHS
Tugbungan NHS



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