



NOV 11 2010

DepEd MEMORANDUM
 No. **476**, s. 2010

THE 2010 NATIONAL LEVEL SCIENCE AND TECHNOLOGY FAIR, THE THIRD NATIONAL SCIENCE AND MATHEMATICS SUMMIT OF THE REGIONAL SCIENCE HIGH SCHOOLS, AND THE LEADERSHIP TRAINING WORKSHOP FOR REGIONAL SCIENCE HIGH SCHOOL PRINCIPALS

To: Undersecretaries
 Assistant Secretaries
 Bureau Directors
 Regional Directors
 Schools Division/City Superintendents
 Heads, Public and Private Secondary Schools

1. The Department of Education (DepEd), through the Bureau of Secondary Education (BSE) announces the conduct of the **2010 National Level Science and Technology Fair** back-to-back with the **Third National Science and Mathematics Summit of the Regional Science High Schools (RSHSs)**, and the **Leadership Training Workshop for RSHS Principals**, with the theme, *“Unleashing the Power of Scientific Minds”* on the following dates and venues:

Activities	Dates (2010)	Venues	First Meal (2010)	Last Meal (2010)
The 2010 National Level Science and Technology Fair	November 27-30	Development Academy of the Philippines (DAP), Tagaytay City	Lunch November 27	Lunch November 30
The Third National Science and Mathematics Summit of the RSHSs	November 27-30	Development Academy of the Philippines (DAP), Tagaytay City	Lunch November 27	Lunch November 30
Leadership Training Workshop for the RSHS Principals	November 8-12	BSE Conference Room, Pasig City	Breakfast November 8	Dinner November 12

2. The 2010 National Level Science and Technology Science Fair, which is formerly referred to as the DepEd-Intel Philippine Science Fair, aims to enhance the capability of students to undertake challenging and authentic science researches. It is a science research competition at the school, division, regional and national levels. It will also identify the most creative and the best science student- researchers who shall represent the country in international science fair competitions. The RSHS summit is done yearly as a forum for exchange and updating of knowledge and skills relative to science education. The Leadership Training aims to train the RSHS principals on how to



effectively implement the core subjects of the 2010 Secondary Education Curriculum (SEC) and link this with the additional/elective subjects being offered in their schools.

3. The participants for the three (3) activities are the following:
 - a. For the national level science fair, each region shall be represented by eight (8) students, two (2) selected teacher-advisers and one (1) regional coordinator;
 - b. For the RSHS summit, each school shall be represented by one (1) principal, three (3) science teachers, one (1) mathematics teacher and one (1) student per year level; and
 - c. For the leadership training, the participants shall be the seventeen (17) RSHS principals.

4. The official participants in the national level DepEd-BSE Science and Technology Fair from each region, shall only be the Rank 1 Regional Winners whose entries have been approved by the national level Scientific Review Committee (SRC), the individual and team project researchers represented only by the project leader; two (2) selected teacher advisers; one (1) regional coordinator and the BSE staff.

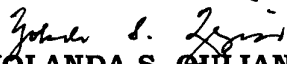
5. The travel expenses of the participants in the national level science fair, RSHS summit and leadership training shall be charged to local funds or other sources; whereas, the expenses of the BSE staff, board and lodging of official participants, materials, transportation/communication relative to these activities, prizes/cash awards, and honoraria of members of the SRCs, Board of Judges (BOJs), and external or non-DepEd resource persons shall be charged to the nationwide lump sum in support of the RSHSs (operational expenses of RSHS/DepEd-OSEC funds), subject to the usual accounting and auditing rules and regulations.

6. Observers from schools, divisions, or regions may be allowed to attend the science fair activities **on official time only**.

7. The guidelines on the conduct of 2010 National Level Science and Technology Fair and Third National Science-Mathematics Summit for RSHSs including the schedule of activities are contained in the enclosures.

8. For more information, please contact Ms. Ma. Amparo Ventura, Education Program Specialist (EPS) II, Bureau of Secondary Education-Curriculum Development Division (BSE-CDD) at telephone no.: (02) 632-7746.

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


YOLANDA S. QUIJANO
Undersecretary
Officer-in-Charge

Encls.:

As stated

References:

DepEd Memorandum: Nos. 310 and 325, s. 2010

To be indicated in the Perpetual Index
under the following subjects:

Learning Area, MATHEMATICS

SCIENCE EDUCATION

SCHOOLS

STUDENTS

SMA, DM 2010 Nat'l Level Sci. and Tech. Fair
October 29, 2010/November 4, 2010

(Enclosure No. 1 to DepEd Memorandum NO. 476, s. 2010)

List of DepEd-IPSF Regional Coordinators

Region	DepEd-IPSF Regional Coordinators
I	Cecilia P. Rosido
II	Leoncio P. Lumaban
III	Amelia R. Robles
IV - CALABARZON	Marissa S.J. Gatapia
IV – MIMAROPA	Jeannette V. Martinez
V	Leticia B. Bustamante
VI	Toribio M. Berano
VII	Jocelyn M. Conta
VIII	Harvie O. Villamor
IX	Basher O. Jamahali
X	Jose A. Alonsabe
XI	Reynante A. Solitario
XII	Ruth L. Estacio
XIII	Erlinda A. Atienza
CAR	Lilia B. Goc-oban
NCR	Juanita A. Ferido

List of RSHS Principals

Region	Name
I	Amerfina D. Nelmida
II	Fabio M. Macalling, Jr.
III	Leonida A. Dantay
IV - CALABARZON	Estrellita M. de Vera
IV – MIMAROPA	Marietta R. Mainis,
V	Eduardo Nañoz,
VI	Merlyn S. Carillo
VII	Orlando G. Cadano,
VIII	Antonio Caveiro
IX	Melanie A. Miñez,
X	Myrna Mandaue
XI	Flavia F. Latras
XII	Carmencita A. Kuaya
CARAGA	Matilde J. Manliguis
CAR	Pio Ecuán (HT III, OIC)
NCR	Zenaida P. Sadsad
ARMM	Myrna B. Lidasan

(Enclosure No. 2 to DepEd Memorandum No. 476, s. 2010)

A. General Guidelines on the 2010 National Level Science and Technology Fair

1. The guideline on plagiarism set in the enclosures of DepEd Memorandum No. 310 s. 2010 shall be strictly imposed such that anyone found violating the intellectual property rights will be disqualified and dealt with accordingly.
2. There shall be two (2) clusters of participants, namely: Cluster 1 which includes the regular high schools from both private and public schools; Cluster 2 includes science high schools and classes that belong to the 198 S & T-Oriented High Schools. If the student researcher is enrolled in a Special Science Class of an S & T-Oriented High School, he/she shall be included in Cluster 2, but, if the student is enrolled in the regular class of an S & T school, he/she shall be included in Cluster 1.
3. The decisions of the Scientific Review Committee (SRC) and the Board of Judges (BOJ) are final.

B. Specific guidelines on the conduct of the Science and Technology Fair:

1. All official participants to the national level Science and Technology shall be billeted at the DAPCC Dormitory.
2. The activity starts with the registration of participants by cluster in the morning of November 27, 2010 and closes on November 30, 2010.
 - 2.1 The official participants to the national level DepEd-BSE Science and Technology Fair from each region shall **only** be the Rank 1 Regional Winners whose entries have been approved by the national level Scientific Review Committee (SRC), the individual and team project researchers represented **only** by the project leader; two selected teacher advisers; one Regional Coordinator and the BSE staff.
 - 2.2 Participants shall register their projects with the Registration Committee before they can be allowed to put up their exhibits.
 - 2.3 Participants are requested to use their own display boards or stand for the exhibits. These display boards will be placed on top of a provided table of uniform size.
 - 2.4 The project proponents for the individual projects and the project leader for the team project (however, other team members may be allowed) are expected to stay in their display booths especially during the on-site evaluation of the projects.

- 2.5 The schedule of activities for the duration of the Science and Technology Fair which is conducted back-to-back with the Third Mathematics and Science Summit of the Regional Science High Schools shall be strictly followed. Please see Enclosure No. 3 s. 2010.

All Science and Technology Fair participants and the project advisers are required to participate actively in all activities scheduled for them during the fair.

- 2.6 All official participants are enjoined to follow the schedule on time. Everyone shall sign the attendance sheet every morning and afternoon throughout the duration of the science fair through their respective Regional Coordinator;
- 2.7 The BOJ has the authority to determine the number of project proponents who will join the science congress. During the Educators Academy, the student researchers are requested to be with their exhibits for the last minute clarifications with the BOJ; and
- 2.8 The management shall not be responsible for any damage or loss in the exhibit booths.
3. Travel to and from the venue, accommodation and food

- 3.1 Travel and per diem of official participants to and from the venue shall be charged against local funds or other funding resources.
- 3.2 DepEd through the BSE shall shoulder the accommodation and food of the official participants. These shall include the individual presenters, team leaders of the team projects, 2 teachers who are acting as teacher advisers for the region (1 for Biological Science and 1 for Physical Science presenters), Regional Coordinators, BOJs and the BSE staff.
- 3.3 Meals of the official participants shall start with lunch on November 27 2010 and end with lunch on November 30, 2010.
- 3.4 Should the other 2 members of the project team or visitors (or both) from the region decide to attend the national fair, it shall be at their own expense.
- 3.5 Official participants shall go directly to the venue for registration and putting up of exhibits.

4. House Rules

- 4.1 Official participants should register in the hotel for their room assignments;

Meals for the official participants shall start at lunch on November 27, 2010 and end at lunch on November 30, 2010.

Meal tickets shall be issued upon registration. Please be reminded that there shall be no meals for those who have no meal tickets.

- 4.2 No participants shall be allowed to swap/exchange original room assignments.
- 4.3 Participants are expected to observe proper decorum and dress code (not in school uniform) at all times.
- 4.4 Visitors/non-participants are not allowed inside the participants' room.
- 4.5 Visitors should be entertained in the lounge or receiving area of the dormitory/hotel.
- 4.6 Curfew hours set by the venue shall be strictly followed. Should there be a need to stay beyond curfew hours, the hotel/dormitory management shall be notified beforehand.
- 4.7 Participants shall be accountable for any intentional damage or loss of property in their rooms.
- 4.8 Participants are expected to follow strictly other specific house rules of the hotel.

C. Guidelines on the conduct of the 3rd National Science and Mathematics Summit for Regional Science High Schools

1. Actual Conduct of the Summit

- 1.1 The official participants to the 3rd *National Science and Mathematics Summit for Regional Science High Schools* are the Principal, 3 science teachers, 1 Mathematics teacher and 1 student per year level from each RSHS.
- 1.2 All official participants shall be billeted at the DAPCC Dormitory.
- 1.3 The activity starts with the registration of participants by type (student, teacher & Principal) in the morning of November 27, 2010 and closes on November 30, 2010.

All official participants are required to attend the Opening/Closing Ceremonies and the Orientation. The Principals are requested to see to it that all delegates are in the proper venues.

After the Opening Ceremonies, all students and teachers will go to the wifi area to test and check the connectivity of the equipment that will be used in ICT activities.

All possible problems re connectivity, set-up, or computer to be used should have been checked or fixed.

2. Travel to and from the venue

The travel expenses of Regional Science High School (every school will be represented by 1 principal, 3 science teachers, 1 math teacher and 1 student per year level) to and from official stations shall be charged against local funds or other sources.

3. Activities

All school heads should be at the designated venue for the Director's Hour. However, they may observe the lecture and hands-on during their free time.

The students and teachers will be at their designated places and participate in the ICT sessions. The Resource Person will provide his/her own guidelines in the competition level.

During the time that the students and teachers are preparing for their outputs, they should stay at the **wifi** venue and not in their rooms nor get in the way in the activities of the Fair. They may observe only when they have submitted their outputs which should be before 12:00 noon of Day 2.

Fellowship for students and teachers will be done in separate venues after the submission of the outputs. A Resource Person will lead the activity in each venue.

4. House rules

- 4.1 Meals for the official participants shall start at lunch on November 27, 2010 and end at lunch on November 30, 2010.

Meal tickets shall be issued upon registration. Please be reminded that there shall be **no meals for those who have no meal tickets**.

- 4.2 No participants shall be allowed to swap/exchange original room assignments.

- 4.3 Participants are expected to follow strictly specific house rules of the hotel.

