

Republic of the Philippines Department of Education



Tanggapan ng Kalihim Office of the Secretary

DEC 292004

DepED MEMORANDUM No. 481 , s. 2004

FIRST NATIONAL SCIENCE-MATHEMATICS CONGRESS
OF REGIONAL SCIENCE HIGH SCHOOLS

To: Bureau Directors
Regional Directors
Schools Division/City Superintendents
Heads, Public Secondary Schools
Principals, Regional Science High Schools

- 1. The Bureau of Secondary Education (BSE), through the Curriculum Development Division (CDD), Department of Education (DepED) will conduct the First National Science-Mathematics Congress of Regional Science High Schools on January 23-28, 2005 at Quezon City Science High School, (the Regional Science High School for the National Capital Region), Golden Acres corner Misamis Street, Quezon City with the theme "RSHS: The Epitome of Excellence".
- 2. The congress aims to: a) provide effective medium for the promotion of science culture among Regional Science High School students; b) promote understanding and appreciation of breakthroughs in science; c) formulate strategies to sustain quality delivery of Science and Mathematics education of the RSHS; d) encourage research and development among students; e) provide a venue for intellectual and social interaction among participants and local scientists/experts; and f) create pockets of excellence among the RSHSs and Science and Technology High Schools.
- 3. Each Regional Science High School shall be represented by a delegation consisting of the following: five (5) science students; two (2) mathematics students one (1) Third Year student and one (1) Fourth Year student; two (2) science teacher coordinators; one (1) mathematics teacher-coordinator; and one (1) school head/principal. Student participants of the Congress will compete for the science and mathematics quiz and investigatory projects. The guidelines are contained in the enclosure.
- 4. A registration fee of Three Thousand Pesos (PhP3,000.00) for each participant shall be charged to cover expenses for the six-day conference including meals, training kits, honoraria of resource speakers and educational tour.
- 5. Travel expenses and per diem of regional participants shall be charged against local funds, while those from BSE Management Staff shall be charged against RSHSs

(OSEC) funds. Registration fees of BSE Management Staff, budget for the development of open ended questions for science-math quiz, honoraria for the judges, cash awards for the winners, and other incidental expenses relative to the activity shall be charged against OSEC Funds (Operational Expenses of the RSHSs), subject to the usual accounting and auditing rules and regulations.

- 6. All regional participants are requested to confirm their participation by accomplishing the attached pre-registration form and sending the same by fax not later than December 15, 2004 to the Curriculum Development Division-Bureau of Secondary Education, Department of Education, DepED Complex, Meralco Avenue, Pasig City.
- 7. For more information, please contact Mr. Wally A. Afunggol, CDD-BSE at telefax no. (02) 632-77-46 and tel. no. (02) 632-13-61 locals 2062 and 2146.
- 8. Immediate and wide dissemination of this Memorandum to all concerned is desired.

FLORENCIO B. ABAD Secretary

Encls .:

As stated

Reference:

None

Allotment: 1- - (D.O. 50-97)

To be indicated in the <u>Perpetual Index</u> under the following subjects:

CONTESTS
CONVENTIONS
Learning Area, MATHEMATICS
SCIENCE EDUCATION

Reformatted by: Maricar/DM-1st Nat'l. Sci-Math Congress 11-22-04 computer: mamjo

Guidelines for the Science-Mathematics Congress of RSHSs

- 1. Each regional delegation should bring Science investigatory entries:
 - a. one (1) team investigatory project for life science (biological science).
 - b. one (1) team investigatory project for applied science (physical science).
 - c. one (1) individual investigatory project for life science (biological science)
 - d. one (1) individual investigatory project for applied science (physical science)
- 2. Nine copies of the abstract (9 sets) of each team individual project should be submitted to BSE two (2) weeks before the Congress.
- 3. Science participants for the Science quiz should be represented by all year levels (4) plus one (1) research student.
- 4. Student participants in the Math quiz should be one (1) from the Third Year level and one (1) from the Fourth Year level.
- 5. The Science quiz covers Earth/Environmental Science, Biology, Chemistry and Physics;
- 6. The Mathematics quiz covers Elementary Algebra, Intermediate Algebra and Geometry.

1.

Pre-Registration Form First Science-Mathematics Science Congress

| | | Quezon City Science High School January 23-28, 2005 |
|----|------|---|
| I. | Plea | ase write the names of the participants |
| | A. | Science student participants: (across year levels + one (1) research student) |
| | | 1. |
| | | 2. |
| | | 3. |
| | | 4. |
| | | 5. |
| | В. | Mathematics student participants (3 rd and 4 th Year) |
| | | 1. |
| | • | 2. |
| | | |
| | C. | Teacher Coordinators |
| | | Science: |
| | | 1. |
| | | 2. |
| | | Math |
| | D. | 1. Head of the School/Principal |