



REPUBLIKA NG PILIPINAS
REPUBLIC OF THE PHILIPPINES
KAGAWARAN NG EDUKASYON, KULTURA AT ISPORTS
DEPARTMENT OF EDUCATION, CULTURE AND SPORTS
DECS Complex, Morales Avenue
Pasig City Philippines



*Sama-Sama
sa DECS*

*Tanggapan ng Kalihim
Office of the Secretary*

December 1, 1999

DECS MEMORANDUM
No 514 s 1999

6TH ANNUAL NATIONAL SCI DAMATHS MILLENNIUM MATCH

To Bureau Directors
Regional Directors
Schools Superintendents
Private Elementary and Secondary School Principals

1 The Department of Education, Culture and Sports through the Bureaus of Elementary and Secondary Education, in partnership with the Department of Science and Technology through the Science Education Institute (SEI) and Special Project Unit (SPU) and the Bato Balani Foundation Inc through Belgosa Media Systems Inc and in cooperation with the Amalgamated Specialties Corp (AMSPÉC), the host region DECSRO X, and the local government unit of Gingoog City, announce the 6th Annual National Sci DaMaths Millennium Match to be held on February 23-25 2000 at the Division Office of Gingoog City

2 The national award for excellence in mathematics and science through dama game aims to a) promote mathematics and science consciousness among the youth in particular and the community in general, b) enhance pupil/student achievement level specifically on higher order thinking skills in mathematics and science through indigenous games, and c) encourage school family-community partnership in sponsoring pupil/student contestants through the *Adopt a School Program (innovative finance resource mobilization)* and other community outreach *Sci DaMaths* activities for the out-of-school youths and adults (*collaborative process reengineering*)

3 The participants in this highly innovative national activity are the first prize winners from the 16 regions and their teacher coaches and parent chaperones including the pool of arbiters and facilitators comprising of the regional and division education supervisors in elementary/secondary mathematics and science and PASMÉP fellows. The list of participants from each region shall be faxed on or before December 29, 1999 to the Regional Director, DECSRO X, Cagayan de Oro City (Attention: The Schools Division Superintendent DECS Division of Gingoog City)

4 The registration fee of One Thousand Two Hundred Pesos (P1,200.00) and travel expenses of the participants shall be charged against local funds subject to its availability and the usual accounting and auditing rules and regulations. Payment in check or money order shall be addressed to DECSRO-X. Private school participants may make arrangements with their respective school heads.

5 The tentative schedule of activities and additional guidelines are contained in Enclosures A and B of this Memorandum

6 Immediate and wide dissemination of this Memorandum is expected

Andrew Gonzalez
ANDREW GONZALEZ, FSC
Secretary

Encls

As stated

References

DFCS Order No 85, s 1997

DFCS Memorandum No 361 s 1999

Allotment 1--(D O 50 97)

To be indicated in the Perpetual Index
under the following subjects

CONTESTS

Learning Area MATHEMATICS

PRIZES or AWARDS

SCIENCE EDUCATION

6th Annual National Sci-DaMaths Millennium Match

February 23 - 25, 2000

Division Office of Gungoog City, Gungoog City

TENTATIVE SCHEDULE OF ACTIVITIES

Pre Competition Day (February 23, 2000 - Wednesday)

- 6:00 a.m. - 12:00 p.m. Arrival and billeting of participants (with breakfast and snack)
- 12:00 p.m. - 1:00 p.m. Lunch Break
- 1:00 p.m. - 3:00 p.m. Orientation of arbiters and facilitators (pool of arbiters, facilitators and local counterparts)
- 3:00 p.m. - 3:30 p.m. Health Break
- 3:30 p.m. - 5:30 p.m. Opening Program
- 6:00 p.m. - 7:00 p.m. Dinner

Competition Day (February 24, 2000 - Thursday)

- 6:00 a.m. - 7:00 a.m. Breakfast
- 8:00 a.m. - 12:00 p.m. ¹ 6th Annual National Sci-DaMaths Millennium Match
^{*} Collaborative Workshop for Teacher/Coaches / Parents on Sci-DaMaths Classroom / Home Application (with 30 minute Health Break)
- 12:00 p.m. - 1:00 p.m. Lunch Break
- 1:00 p.m. - 3:00 p.m. Continuation of Contest Proper
^{*} Continuation of Collaborative Workshop
- 3:00 p.m. - 3:30 p.m. Health Break
- 3:30 p.m. - 5:30 p.m. Closing Program and Awarding of Prizes
- 6:00 p.m. - 9:00 p.m. Dinner and Millennium Hall of Fame Night

Post Competition Day (February 25, 2000 - Friday)

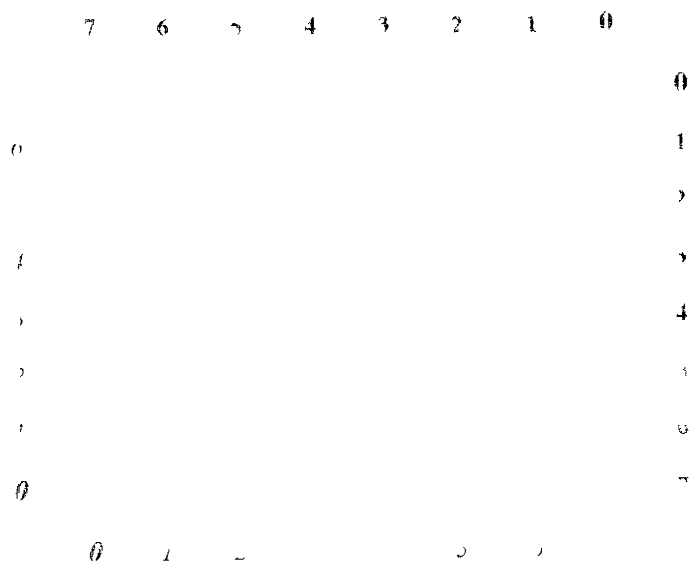
- 6:00 a.m. - 7:00 p.m. Breakfast
- 8:00 a.m. - 1:00 p.m. Sci-DaMaths Millennium Tutorial (optional) (with packed lunch and snack)
- H O M E S W E E T H O M E

(Inclusive B to DECS Memorandum No. 514 s. 1999)

Additional Guidelines on *Sci-DaMaths*

1. Taking a chip or chips is automatic, thus the one minute per move does not apply in this situation.
2. Relative to Item No. 16 of Inclusive B to DECS Memorandum No. 361 s. 1999, each player of the Polynomial *DaMaths* shall have his / her own Cartesian plane on the First Quadrant that is the origin (0,0) must be on each player's left side as shown below.

Blue player's side where the origin (0,0) is at his / her left side



Red player's side where the origin (0,0) is at his / her left side

*This specific board applies only to Polynomial *DaMaths*.

For further inquiries on *Version 98 ConceptPoint* presentation of *Sci-DaMaths* and how it may be effectively applied as an alternative teaching / learning resource material in mathematics and science, please contact The Director, Bureau of Secondary Education, 2/F Bonifacio Bldg., DECS Complex, Meralco Ave., Pasig City (Attention: Mr. Julius E. Huenda, *Sci-DaMaths* Project Team Leader, CDD BSE, DECS) Tele: (02) 632-7745; Tel: (02) 632-1367 up to 71 (local 2) 62; e-mail: jsp@pworld.net or huenda@pworld.net