

Republic of the Philippines

Department of Education



DepEd Complex, Meralco Avenue, Pasig City

JAN 2 7 2011

DepEd MEMORANDUM No. **30**, s. 2011

SEARCH FOR INNOVATIVE PRACTICES IN MANAGING LARGE CLASSES FOR EFFECTIVE TEACHING AND LEARNING OF SCIENCE AND MATHEMATICS

To: Undersecretaries

Assistant Secretaries Bureau Directors

Directors of Services, Centers and Heads of Units

Regional Directors

Schools Division/City Superintendents

Heads, Public and Private Secondary Schools

- 1. The Department of Science and Technology (DOST) through the Science Education Institute (SEI), in collaboration with the Department of Education (DepEd), announces the **Search for Innovative Practices in Managing Large Classes for Effective Teaching and Learning of Science and Mathematics** which will start this January 2011 and will end by February 2012.
- 2. The search aims to improve the quality of teaching and learning science and mathematics in the public and private high schools with class sizes of more than fifty (50) students. Specifically, the search aims to inspire teachers in applying innovative management practices in teaching and learning science and mathematics; sustain school-community support in managing efficiently and effectively the varied digital and non-digital learning resource environment; and share collaboratively with the school and community the use of best practices in teaching and learning science and mathematics in public and private secondary schools with large and extra large classes.
- 3. The search is open to all public and private high schools with large and extra large classes. A large class size has 51 to 70 students, while an extra large class size has 71 and above students.
- 4. The search requires the submission of one proposal per school detailing the innovative practices in managing large and extra large classes resulting to effective teaching and learning of science and mathematics in secondary schools. Submitted proposals will be evaluated based on a set of criteria. The top ten (10) proposals, five for large and another five for extra large classes, which would qualify will be given a grant of One Hundred Thousand Pesos (PhP100,000.00) each to be spent according to the prescribed budget for the preparation and implementation of the proposed innovative management practices for large and extra large classes.
- 5. The search mechanics consists of three (3) phases. These are:

Phase I. Project Proposal Submission, Evaluation,

Notification and Awarding of Grant;

Phase II. Project Development, Implementation,



Notification and Awarding of Grant;

Phase II. Project Development, Implementation,

Monitoring and Evaluation; and

Phase III. Presentation of Results and Awarding of

Winners.

6. For more information and submission of documents, contact the Search Secretariat, SEI, 2nd Level, Science Heritage Bldg., DOST Compound, General Santos Avenue, Bicutan, Taguig City at telephone nos: (02) 837-2071 to 82 local 2000; (02) 837-2939; fax no.: (02) 837-2937; or through URL: http://www.dost.gov.ph.

7. Immediate dissemination of this Memorandum is desired.

OLANDA S. QUIJAN Undersecretary Officer-in-Charge

Reference:

None

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

Learning Area, MATHEMATICS Learning Area, SCIENCE SCHOOLS SEARCH TEACHERS

R-MCR/DM-Search for Large Classes 01-25-11