

Republic of the Philippines Department of Education National Capital Region DIVISION OF CITY SCHOOLS Ouezon City, Metro Manila



August 16, 2011

MEMORANDUM TO:

Asst. Schools Division Superintendents
Division Supervisors
Secondary School Principals
Head Teachers and Teachers In-Charge

- 1. Attached herewith is DepEd-NCR Regional letter No. 275 from Rizalino Jose T. Rosales, Chief Administrative Officer, Officer In-Charge, Office of the Assistant Regional Director, re: Inviting participation of public science high schools to the 1st Science High School Educators' Summit entitled "Catalyst 2011 Accelerate Learning in the Classroom", for the information and guidance of all concerned.
- 2. Immediate and wide dissemination of this Memorandum is desired.

CORAZON C. RUBIO, CESO VI

Schools Division Superintendent

Incl.:

As stated



Republika ng Pilipinas

(Republic of the Philippnes)

KAGAWARAN NG EDÛKASYON (DEPARTMENT OF EDUCATION)

PAMBANSANG PUNONG REHIYON

(NATIONAL CAPITAL REGION)

Daang Misamis, Bago Bantay, Lungsod Quezon
(Misamis St., Bago Bantay, Quezon City)

Department of Education National Capital Region RECORDS SECTION

RELEASED

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To:

Schools Division Superintendents

Dear Sir/ Madam:

August 4, 2011

AUG 0 9 2011

Attached is a letter dated August 2, 2011 of Engr. Amalia E. Buenafe, Chairperson - Science Fair, Philippine Science High School – Main Campus, inviting participation of public/science high schools to the 1st Science High School Educators' Summit entitled "Catalyst 2011 – Accelerate Learning in the Classroom", the contents of which are self-explanatory, for information.

Very truly yours,

RIZALINO JOSE T. ROSALES

Chief Administrative Officer

OIC, Office of the Assistant Regional Director

Officer-In-Charge

Regional Letter No. 275
F3/f13



Republic of the Philippines
Department of Science and Technology

PHILIPPINE SCIENCE HIGH SCHOOL MAIN CAMPUS

Agham Road, Diliman, Quezon City Telefax (632) 929-1606

August 2, 2011

OFFICE OF THE REGIONAL DIRECTOR DEPARTMENT OF EDUCATION – NCR Misamis Street, Bago Bantay, Quezon City

For

DR. ELENA R. RUIZ

OIC - Schools Division Superintendent

Dear Madam:

Greetings!

The PHILIPPINE SCIENCE HIGH SCHOOL – Main Campus will celebrate its annual SCIENCE FAIR from January 23 to 27, 2012. This major activity aims to provide the opportunity for the PSHS community to interact with students and teachers from other schools. Moreover, we will be holding the 1st Science High School Educators' Summit under the title: Catalyst 2011 – Accelerate Learning in the Classroom. This will be a venue for teachers to share their best practices and strategies that have been proven to have accelerated and improved learning in the classroom. It is designed for both the sciences and the humanities teachers of science high schools. Speakers from educational institutions here and abroad will also be asked to brief the participants on the current trends and issues affecting science high schools. This conference will include a tour of places such as museums and laboratories that would motivate the teachers' creativity. Divided into 2 parts: Part 1 – for Educators from science high schools will be on October13 and 14, 2011 and Part 2 – for educators from other public schools will be on January 25, 2012. Participants will be encouraged to echo the same to their colleagues.

We are glad to invite the schools under your jurisdiction to this Science Fair. However, to allow us to logistically prepare early on, pre-registration is required for the Educators' Summit by August 31, 2011. Final confirmation to join the summit is on September 15, 2011.

For more information, please call at 929-1603 (telefax) or text at (0927)979-1994. You may also email at sciencefair2012@pshs.edu.ph.

We will look forward to seeing you at the Summit and the Science Fair!

Thank you very much.

Sincerely yours,

ENGR. AMALIA E. BUENAFE

Chairperson-Science Fair

DR. HELEN E. CAINTIC

Campus Director-Philippine Science High School Main Campus

Tentative activities for the SCIENCE FAIR 2012 1. The 1st Science High School Teachers' Summit – A two-day seminar-workshop to be participated by the best teachers from the Philippine Science High School and other Science High Schools. Benefiting from speakers with extensive teaching experience abroad, our teachers will be sharing their best teaching practices and strategies that have been proven to have accelerated the student classroom learning experience. This activity will also include a half day tour of the Metro Manila science museums for teachers from the provinces. Participants will be encouraged to echo the same to their colleagues. 2. Exhibits featuring the various PSHS student outstanding projects and researches in Biology, Chemistry, Computer Science and Technology, Earth Science. Environmental Science

2. Exhibits featuring the various PSHS student outstanding projects and researches in Biology, Chemistry, Computer Science and Technology, Earth Science, Environmental Science, Mathematics, Research, and Physics. The "Best of the Best "of which will be displayed at the Multi Purpose Gym.

3. Inter High School and PSHS Inter Level competitions in the above-listed subjects.

4. An Interscholastic Science Congress (ISC) Symposium which will also include among others the discussion on Republic Act 10055; Philippine Technology Transfer Act of 2009. An act providing the framework and support system for the ownership, management, use, and commercialization of intellectual property generated from research and development funded by the government for the benefit of national economy and taxpayers and for other purposes.

5. Career Fair – top 10 universities & colleges and prominent professionals will inspire and motivate of students and guest students to pursue careers in science and technology. They will also feature

their best engineering and science products or projects.

6. Mini Fair – an application of engineering and science organized to provide entertainment to our student and guests at the tennis and basketball courts including the field's perimeter.

7. Corporate Exhibitors – companies where PSHS graduates are currently employed or where our engineering and science graduates would seek employment with will showcase their best

products and projects.

8. Campus Tour – featuring the electronic jeepney or e-jeep transporting our students and guests to and from the different areas and facility of the school. For a safe, secure and proper crowd management and as an outreach of PSHS students, they will guide visiting guests as follows: freshmen-elementary private schools; sophomores-elementary public schools; juniors-secondary private schools; and seniors-secondary public schools. 6 and 2 sections per batch will guide visitors from the Metro Manila and the provinces, respectively. Thus, our public school students can benefit from our PSHS students through an "Outside Classroom Learning Experience".

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Freshmen Outreach Program – where PSHS 1st Year Techprep students will teach 30 indigent and unschooled children on how to create simple engineering toys using recycled materials. They will

also donate to the children some of their "engineering toy" projects.

D. Band Night – featuring some of our faculty members and students, joined by PSHS graduates, showcasing their talents in the science of music.

1. Stargazing – an overnight activity for the freshmen conducted annually by the Physics Department.

This may include a parenting seminar for the freshmen parents.

.. and many more !!!

