



Republic of the Philippines
Department of Education
National Capital Region
DIVISION OF CITY SCHOOLS
City of Mandaluyong

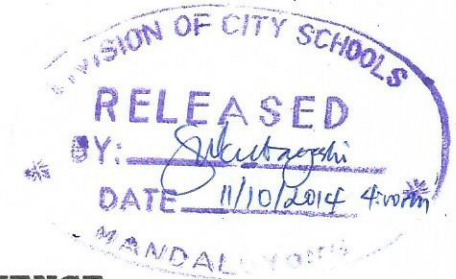


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November 10, 2014

MEMORANDUM

TO : Education Program Supervisors
Public School District Supervisor
Principals, Public Secondary Schools



**PHILIPPINE FOUNDATION FOR SCIENCE
AND TECHNOLOGY- DISSECT CONTEST**

The **Philippine Foundation for Science and Technology** and **UNESCO-National Commission of the Philippines** are launching a new science contest entitled **“DISSECT-Design Interactive Self-Exploratory Science Exhibit”** on **November 11, 2014 (Tuesday), 8:00 A.M.-12:00 N.N.** at the **Philippine Science Centrum, Riverbanks Center, Marikina City.**

Enclosed is the letter invitation from **May M. Pagsinohin**, the Executive Director of Philippine Foundation for Science and Technology.

Immediate dissemination of this **Memorandum** is desired.

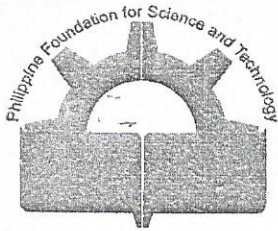
For:

NERISSA L. LOSARIA, CESO VI
Officer In-Charge
Office of the Schools Division Superintendent

By:

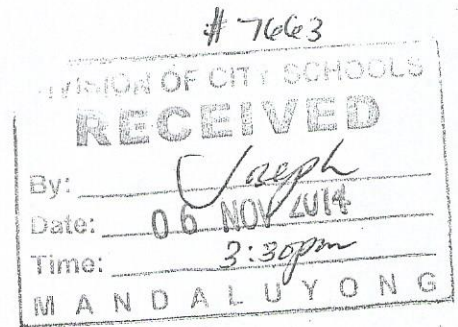
[Signature]
ERDELINDA G. DIAZ
Officer In-Charge of the Division
Education Program Supervisor

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Philippine Foundation for Science and Technology

05 November 2014



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DR. NERRISA L. LOSARIA
Superintendent
DepEd – Division of Mandaluyong City
Hi-way Hills Elem. School Calbayog St.
Mandaluyong City

Dear Dr. Losaria:

In time for the annual celebration of the International Week of Science and Peace, the Philippine Foundation for Science and Technology and UNESCO – National Commission of the Philippines are launching a new science contest known as DISSECT on November 11, 2014 (8:00 to 12:00 A.M.) at the Philippine Science Centrum, Riverbanks Center, Marikina City.

DISSECT stands for Design Interactive Self-exploratory Science Exhibits and Create Table-top models. It is aimed at empowering students in coming up with exciting and entertaining exhibit-prototypes to be featured in a science museum as well as providing an avenue for students to 'dissect' scientific concepts learned in school in creating table-top models.

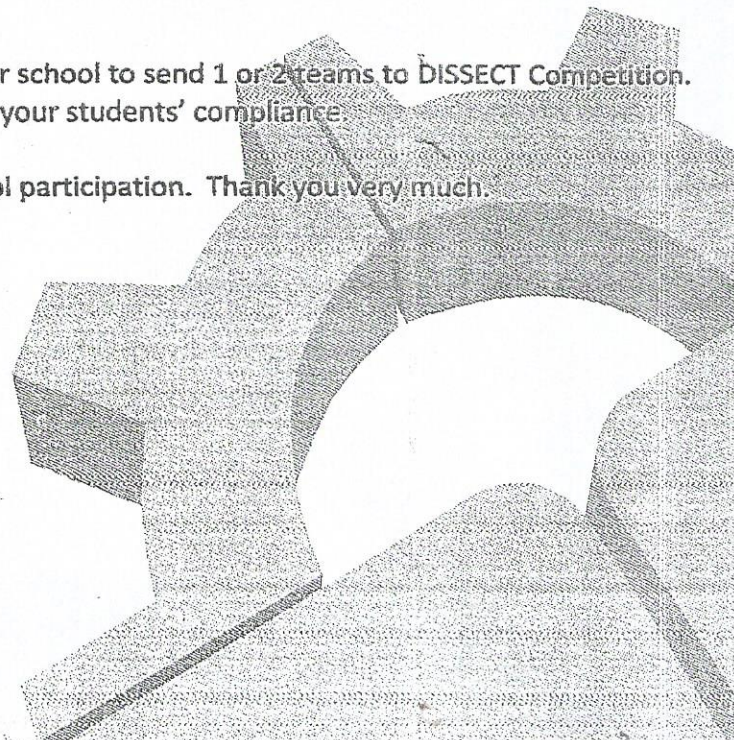
DISSECT is open to school teams (2 members) of 4th year high school students in the National Capital Region.

In this light, may we invite your school to send 1 or 2 teams to DISSECT Competition. Please find attached forms for your students' compliance.

We look forward to your school participation. Thank you very much.

Truly yours,

May M. Pagsinohin
MAY M. PAGSINOHIN
Executive Director

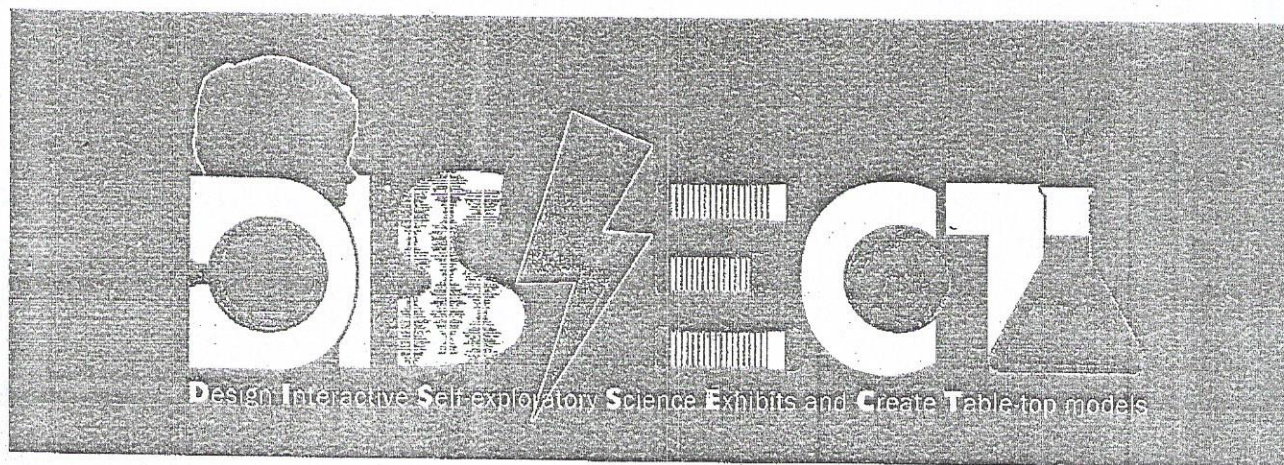


In celebrating the International Week of Science and Peace



United Nations Educational,
Scientific and Cultural Organization

Present



Contest Description:

"DISSECT" is an interactive exhibit prototyping team competition wherein the school teams are required to design and produce exhibit prototypes on the theme: *"PEACE AND HARMONY – Mother Earth and Man"*.

Participation:

"DISSECT" is open to 4th year high school students both in the private and public schools in the National Capital Region. Each team must be composed of two (2) student-members and one (1) adviser. Each school can send two teams in the elimination round. Forty (40) teams are targeted to participate.

All participating teams are required to submit to the Secretariat (Philippine Science Centrum):

1. Application form;
2. Certification from the school principal;
3. Parental consent;
4. Write-up of the proposed interactive exhibit with initial designs

Forms are downloadable at www.pfst.org.ph or at www.science-centrum.ph.
For further inquiries, call PSC DISSECT Secretariat at 942-5091 or 9424137.

Schedule of Activities:

- November 11, 2014
 - Launching of DISSECT at the Philippine Science Centrum
 - Orientation cum workshop on "PSC's Interactive Exhibit Development and Fabrication"
 - Organizational meeting of the Board of Judges
- December (3rd week) 2014
 - Deadline of Submission of Required Documents
- January (2nd week) 2015
 - ELIMINATION ROUND
- March (2nd week) 2015
 - FINAL ROUND/JUDGING
 - Selection and Awarding of 3 Winners

Criteria for Judging:

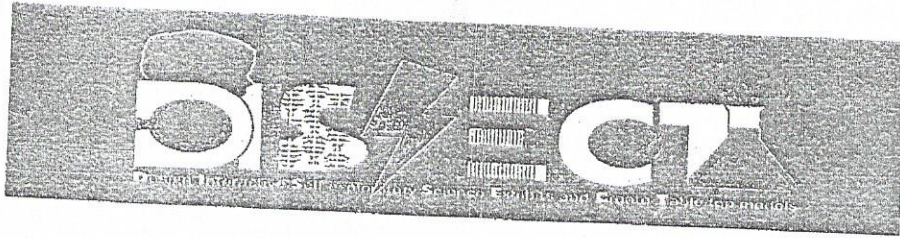
| | | |
|-------------------|---|------|
| Prototype Project | - | 70% |
| Label | - | 20% |
| Interview | - | 10% |
| TOTAL | - | 100% |

The DECISION of the Board of Judges is FINAL AND UNAPPEALABLE.

Prizes and Awards:

| | | |
|---|---|---|
| <p>Elimination Round</p> <p>Final Round</p> | <ul style="list-style-type: none"> - All participating team members - All science advisers - 10 team-finalists - 10 science advisers - 3rd Prize <li style="padding-left: 20px;">Adviser <li style="padding-left: 20px;">School - 2nd Prize <li style="padding-left: 20px;">Adviser <li style="padding-left: 20px;">School - 1st Prize <li style="padding-left: 20px;">Adviser <li style="padding-left: 20px;">School | <ul style="list-style-type: none"> - Certificates of Participation - Certificates of Participation - Certificate of Recognition - P2,000/team - Certificates of Recognition - Bronze Medals & P4,000 - Plaque & P1,000 - Plaque of Recognition - Silver Medals & P6,000 - Plaque & P2,000 - Plaque of Recognition - Gold Medals & P12,000 - Plaque & P3,000 - Plaque of Recognition |
|---|---|---|

All winning "table-top models" will be featured at the Philippine Science Centrum. It will later be redesigned and fabricated to be a regular interactive exhibit of PSC.



APPLICATION FORM (FORM 1)

1. Name: _____
2. Age: _____ Birthday: _____ Year/Level: _____ Sex: _____
3. Home Address: _____
4. Tel./Mobile Nos.: _____ Email Address: _____
5. School: _____
6. Address: _____
Tel/Fax No: _____

7. Participation/Achievement/Honor Received in any Exhibition in the last two years.

| Date | Subject | Rank |
|-------|---------|-------|
| _____ | _____ | _____ |
| _____ | _____ | _____ |

Participant's Signature _____ Date Accomplished _____

PARENTAL CONSENT (FORM 2)

This is to certify that I am allowing my child, _____ enrolled in _____ to participate in the *DISSECT Competition*.

Parent's Name and Signature _____ Date Accomplished _____

PRINCIPAL'S CERTIFICATION (FORM 3)

This is to certify that the following students are presently enrolled in our school, _____ and are chosen to be our school team to the *DISSECT Competition*:

| Name of Students | Year/Level |
|------------------|------------|
| 1. _____ | _____ |
| 2. _____ | _____ |
| 3. _____ | _____ |
| 4. _____ | _____ |

This is to further certify that Mr./Ms. _____ is the school team's science adviser.

Principal's Name and Signature _____ Date Accomplished _____