

REPUBLIC OF THE PRILIPPINES DEPARTMENT OF EDUCATION, CULTURE AND SPORTS Morales Avenue, Pasig Moire Manha

OFFICE OF THE SECRETARY

May 14, 1999

DECS MEMORANDUM No 206, 8 1999

PROGRAMS OF THE PHILIPPINE FOUNDATION FOR SCIENCE AND TECHNOLOGY

To Bureau Directors
Schools Superintendents
Regional Science High School Principals
Divisional Leader School Principals
Private Elementary and Secondary Schools Principals
Vocational High School Principals

- In support of the Education for All Program of the Department of Education Culture and Sports (DECS) the Philippine Foundation for Science and Technology (PFST) has established programs/projects designed to promote science and technology consciousness among the youth and the various sectors of society
- 2 The following are the programs/projects of the PFST

The Philippme Science Centrum is a learning center that unfolds a new exciting process of science learning system through the use of participatory interactive and hands on exhibits, educational programs science publications etc. It is located at the UP Manila Compound, Pedro Gil St. Ermita, Manila, open from Mondays to Saturdays, 8 00 a.m. to 5 00 p.m.

Science Works (SW) is a satellite of the Philippine Science Centrum which was created to reach out to more children, particularly those at the formative years of 3 to 12. It is an environment where Science is portrayed as a dynamic and active process of learning. It is housed at Riverbanks Development Center. A. Bonifacio Drive Marikina City open from Tuesdays to Sundays. 9 00 a.m. to 6 00 p.m.

Adventures in Discovery is a travelling science centrum exhibition featuring the replica of the Science Centrum s popular interactive exhibits. It is an outreach program for those who cannot avail of the Science Centrum experience in Manila due to traveling constraints and location

Science Fair for Early Childhood is a National Capital Region wide competition consisting of two levels the Preschool and Elementary Levels from Grades 1 to 1V. These various science projects experiments science collections from static to interactive science models and apparatus are to be made and constructed by the students with the supervision of their Science teachers. It also aims to enhance creative thinking at an early age

Sci-Art Discovery Workshop is an activity which seeks to enhance the learning of science through nationwide activity consisting of two contests—the—Science Quiz and the Science Art Competition. This twin program is intended to develop the arts presented in interactive workshops and creative activities among children during summer—It also aims to help children become creative problem solvers—and thinkers further motivate them to learn media in art and discover different science principles in a most entertaining way

Young Scientists and Sci-Artists Program is a nationwide activity consisting of two contests the Science Quiz and the Sci Art Competition. This twin program is intended to develop the intellectual, scientific, aesthetic and social values among elementary school children. It also aims to encourage their self expression of science concepts and beliefs through the arts

Teaching Science Through Interactive Exhibits is a five day training workshop for Science teachers which aims to complement the formal educational system by introducing the interactive learning as well as to integrate hands on interactive approaches in the science curriculum.

- 3 To foster consciousness and to advocate public understanding of Science and Technology among the youth, all elementary and secondary schools are enjoined to include the Philippine Science Centrum, Science Works! and the Adventures in Discovery as venues of their educational field trips
- For more information, call the Philippine Science Centrum at Tel Nos 525 87 52/525 84 18, or c/o Science Works! at Tel Nos 948 00 06 to 08
- 5 Immediate dissemination of this Memorandum is desired.

Andrew Gonzalez, FSC Secretary

Reference DECS Memorandum No 198, s 1998

Allotment 1 3 (D O 50 97)
To be indicated in the Perpetual Index under the following subjects

EXHIBITS SCIENCE EDUCATION SCHOOLS