

Republic of the Philippines **Bepartment of Education**



Tanggapan ng Kalihim Office of the Secretary

MAR 1 6 2009

DepED MEMORANDUM No. 98, s. 2009

THE PHILIPPINE FOUNDATION FOR SCIENCE AND TECHNOLOGY (PFST) PROGRAMS AND PROJECTS

To: Bureau Directors
Regional Directors
Schools Division/City Superintendents
Heads, Public and Private Elementary and Secondary Schools

- 1. The Philippine Foundation for Science and Technology (PFST) has designed programs and projects to promote science and technology consciousness among the youth and various sectors of society.
- 2. The programs/projects are the following:
 - a. **Philippine Science Centrum** (PSC) is an alternative learning center that unfolds new exciting process of science-learning system through the use of integrative and interactive exhibits. Located at E-Com Building, Riverbanks Center, Barangka, Marikina City the PSC is open from Mondays to Saturdays, 8:00 a.m.-5:00 p.m.;
 - b. Adventures in Discovery (AID) Traveling Science Centrum, Sci-Fun Caravan, Science on the Move and Science Works! are traveling science exhibitions featuring replicas of PSC's popular interactive exhibits which primarily aims to reach the various individuals, communities, academic institutions and organizations in the countryside;
 - c. Teachers' Training is a training cum workshop dubbed as "Teaching Science Through Interactive and Integrative Approaches", for science teachers and school administrators. It aims to complement the formal education system by introducing the interactive learning as well as integrative approaches in the science curriculum;
 - d. **Sci-Art Traveling Exhibition** is an offshoot of the longest running Sci-Art Competition on artistic excellence. All the winning artworks of the competition's Grand Awardees and National Finalists (from 1988 to 2004) are showcased. A total of ninety (90) artworks are featured to showcase the artistic capabilities of young science artists and to serve as inspiration to budding artists and scientists;

- e. Philippine Science Centrum Search for Exhibits from the Youth (PSC SEXY) is an activity directed towards developing the students' ability on observation, research, analysis and practical application via project-prototypes focusing on science-related subjects and phenomena. This project is designed for 3rd year and 4th year high school students from S&T oriented and science high schools (public and private) of the National Capital Region (NCR);
- f. Science Centrum Fabrication, Inc. (SCFI) is the exhibit fabrication unit of PFST for interactive exhibits with technical capability of developing, prototyping, fabricating and/or manufacturing interactive exhibits and other paraphernalia for the promotion and development of science and technology.
- 3. As these projects are jointly implemented with the DepED to foster consciousness and advocate public understanding of science and technology, DepED regional and division officials, teachers and students are encouraged to include the Philippine Science Centrum, Adventures in Discovery-Traveling Science Centrum, Sci-Fun Caravan, Science on the Move and Science Works! as venues for educational field trips.
- 4. For more information, please contact PFST at tel. nos. (02) 942-4137: (02) 942-5136 (booking and reservation) and telefax nos.: (02) 942-5091; e-mail addresses: pfst@science-centrum.ph and pfst psc@yahoo.com; website: www.science-centrum.ph.
- 5. Immediate and wide dissemination of this Memorandum is desired.

Reference: DepED Memorandum: No. 224, s. 2008

Allotment: 1—(D.O. 50-97)

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

PROGRAMS
PROJECTS
SCIENCE EDUCATION
STUDENTS
TEACHERS

Sally: PFST March 10, 2009