

Republic of the Philippines Department of Education DepEd Complex, Meralco Avenue, Pasig City



JAN 2 6 2011

DepEd MEMORANDUM No. **25** , s. 2011

NATIONAL SCIENCE CAMP FOR PUPILS AND TEACHERS OF SPECIAL SCIENCE ELEMENTARY SCHOOLS (SSESs)

To: Bureau Directors
Regional Directors
Schools Division/City Superintendents
Heads, Public Elementary Schools (SSESs)

- 1. The Department of Education (DepEd), Bureau of Elementary (BEE) through the Staff Development Division (SDD) will conduct the **National Science Camp for Pupils and Teachers of Special Science Elementary Schools (SESSs)** with the theme, "*Nurturing Young Scientific Minds*" on February 14-18, 2011 at the Tagaytay International Convention Center (TICC), Tagaytay City.
- 2. The science camp aims to create and explore opportunities for pupils, teachers and regional science supervisors to enhance scientific literacy, creative and positive values necessary for sustaining quality science education. Specifically, it endeavors to: (a) enhance the campers' high order thinking skills and scientific literacy through child-centered experiential (minds-on, hands-on and hearts-on) activities; (b) enhance teachers' competence to apply scientific methods/approaches; (c) provide opportunities to create experimental and investigative projects; and (d) explore ICT-enhanced/based resources and services in science teaching and learning processes.
- 3. The participants to this activity are Grades V and VI pupils, teachers and the regional science supervisors from the 57 pilot Special Science Elementary Schools (SSESs) project implementers. Enclosure No. 1 contains the list of participants, and Enclosure No. 2, the Program of Activities.
- 4. Attendance to this activity shall be on **official business.** A registration fee of Four Thousand Five Hundred Pesos (PhP4,500.00) shall be charged to



each participant to cover expenses for board and lodging. The registration fee, transportation and other expenses to be incurred by the field participants shall be charged to the downloaded SSES funds subsidy while that of the BEE staff, resource persons and facilitators shall be charged to the BEE project funds subject to the usual accounting and auditing rules and regulations.

- 5. For more information, please coordinate with the Staff Development Division, Bureau of Elementary Education (SDD-BEE) at telephone no.: (02) 687-2948 or through e-mail address: bee_sdd.deped@yahoo.com.ph.
- 6. Immediate and wide dissemination of this Memorandum is desired.

YOLANDA S. QUIJANO

Undersecretary Officer-in-Charge

Encls.:

As stated

Reference:

DepEd Order: No. 52, s. 2010

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

ELEMENTARY EDUCATION
PUPILS
SCIENCE EDUCATION
SCHOOLS
TEACHERS

R-MCR/DM-Science Camp 01-14-11/01-24-11

Enclosure No. 1 to DepEd Memorandum No. 25, s. 2011

Science Camp for Special Science Elementary Pupils and Teachers "Nurturing Young Scientific Minds Towards Sustainable Development"

Program of Activities February 14-18, 2011

quality science education. Specifically, it endeavors to The activity aims to create opportunities for pupils, teachers and regional science supervisors to enhance scientific literacy, creative and positive values necessary for sustaining

- enhance campers' high order thinking skills and scientific literacy through minds-on, hands-on and hearts-on activities;
- enhance teachers' competence to apply scientific methods/approaches;
- provide opportunities to create experimental and investigative projects; and
- explore how ICT based resources and services could upgrade science teaching and learning processes.

12:00 – 1:00	10:30– 12:00	AM 8:00 - 10:30	Time		
	m Z − ⊣	⊢ m < ⊅ スス ⊣	Day 0, Feb. 14		
LUNCH BREAK	BEE Portal Introduction Mr. Jansen Mayor Presentor	Climate Change: A Challenge to Science Teaching Marilou Gerarda Senior Environmental Management Specialist, DENR Resource Person	Day 1, Feb. 15		
	◀	Robotics Session Ms. Mylene Abiva Lead Facilitator	Day 2, Feb. 16		
	Nature's Challenge				
	Home Sweet Home				

Officers of the Ligay Day Jocelyn	7:00 – 9:00	6:00 – 7:00	Ori	0: 4:30 – 6:00 Progra C	3:00– 4:30 Sett Scien	1:00 – 3:00 Reg	
Ligaya G. Ilagan Jocelyn S. Tuguinayo	Gallery Walk		Orientation	Opening Program/Ribbon Cutting	Setting Up of Science Gallery Exhibits	Registration And Settling in	Day 0, Feb. 14
Abelardo B. Medes James B. Bunga	Stargazing Mr. Edmund Rosales Lead Stargazer	DIVUER			Ms. Michelle Cidro Casio, Microsoft Presenter	Explore, Investigate and Create through Information and Technology (ICT)	Day 1, Feb. 15
Thea Joy G. Manalo Elizabeth G. Owit	Meeting of Minds Ruth Regalado & Jessamin Yazon Moderators		Dev	Development of Inv	Taking Scientific Action Rodolfo Treyes Evelyn Josue UP-NISMED Facilitators	Day 2, Feb. 16	
i. Manalo G. Owit	of Minds Jessamin Yazon ators			ado, PNU for Pupils 'azon, PSHS or Teachers	estigatory Projects	Developing Classroom Science Research Levi Espinosa Facilitator	eb. 16
Levy V. Galapir Nerisa M. Beltran	Processing and Synthesis Campfire/ CLOSING PROGRAM Art Sacatropes & Ric Ednave Campfire Masters Levy V. Galapir Nerisa M. Beltran				Day 3, Feb. 17		
							Day 4, Feb. 18

× 1

Enclosure No. 2 to DepEd Memorandum No. 25, s. 2011

LIST OF PARTICIPATING SPECIAL SCIENCE ELEMENTARY SCHOOLS FOR THE SCIENCE CAMP February 14-18, 2011

	Division			No. of Pax	
Region			School	Pupils	Teacher
1	1	La Union	Cantoria Elem. School	2 (Gr. V & VI)	1
	2	San Fernando City	San Fernando So. Central School	2 (Gr. V & VI)	1
	3	Urdaneta City	Urdaneta SPED Center	2 (Gr. V & VI)	1
	4	Ilocos Norte	H. Valdez Mem. School	2 (Gr. V & VI)	1
11	5	Tuguegarao City	Tuguegarao West Central School	2 (Gr. V & VI)	1
	6	Isabela	Cabagan Central School	2 (Gr. V & VI)	1
	7	Nueva Viscaya	Bayombong SPED	2 (Gr. V & VI)	1
	8	Bataan	Dinalupihan Elem. School	2 (Gr. V & VI)	1
	9	Olongapo	Kalayaan School for the Gifted	2 (Gr. V & VI)	1
	10	Zambales	Ilwas Elem. School	2 (Gr. V & VI)	1
IV-A	11	Cavite City	Julian Felipe Central School	2 (Gr. V & VI)	1
	12	Cavite	Trece Martirez Elem. School	2 (Gr. V & VI)	1
	13	Laguna	F. Benitez Elem. School	2 (Gr. V & VI)	1
	14	Batangas	Lemery Pilot Elem. School	2 (Gr. V & VI)	1
	15	Tanauan	Tanauan North Central Elem. School	2 (Gr. V & VI)	1
IV-B	16	Puerto Princesa	Puerto Princesa Pilot Elem. School	2 (Gr. V & VI)	1
	17	Oriental Mindoro	Puerto Galera Elem. School	2 (Gr. V & VI)	1
	18	Marinduque	Don Luis Hidalgo Mem. School	2 (Gr. V & VI)	1
V	19	Naga City	Naga Central School	2 (Gr. V & VI)	1
	20	Ligao	Ligao Central School	2 (Gr. V & VI)	1
	21	Iriga City	Iriga Central Elem. School	2 (Gr. V & VI)	1
	22	Catanduanes	Juan Alberto Mem. Elem. School	2 (Gr. V & VI)	1
VI	23	Iloilo City	Iloilo City SPED Center	2 (Gr. V & VI)	1
	24	Iloilo City	Sto. Domingo Elem. School	2 (Gr. V & VI)	1
	25	lloilo	Pavia Elem. School	2 (Gr. V & VI)	1
VII	26	Tagbilaran City	Tagbilaran SPED Center	2 (Gr. V & VI)	1
	27	Cebu City	Lahug Elem. School	2 (Gr. V & VI)	1
	28	Dumaguete	Dumaguete SPED Center	2 (Gr. V & VI)	1
VIII	29	Eastern Samar	Borongan Pilot Elem. School	2 (Gr. V & VI)	1
	30	Leyte	Baybay Elem. School	2 (Gr. V & VI)	1
	31	Southern Leyte	Tomas Oppus Elem. School	2 (Gr. V & VI)	1
	32	Tacloban City	Sto. Nino SPED Center	2 (Gr. V & VI)	1
	33	Samar	Catbalogan III Central School	2 (Gr. V & VI)	1
ΙX	34	Zamboanga	Sta. Maria Central School	2 (Gr. V & VI)	1
	35	Pagadian City	Pagadian City Pilot School	2 (Gr. V & VI)	1
	36	Dipolog City	Dipolog Pilot Demo. School	2 (Gr. V & VI)	1
Х	37	Misamis Oriental	Jasaan Elem. School	2 (Gr. V & VI)	1
, ,	38	Iligan City	Illigan City Elem. School	2 (Gr. V & VI)	1
	39	Cagayan de Oro City	Cagayan de Oro City SPED Center	2 (Gr. V & VI)	1
ΧI	40	Davao City	Sta. Ana Elem. School	2 (Gr. V & VI)	1
Λ1	41	Davao City	Matina Elem. School	2 (Gr. V & VI)	1
	41	Tagum City	Imelda Pilot Magugpo Elem. School	2 (Gr. V & VI)	1
	43	Compostela Valley	Nabunturan Central School	2 (Gr. V & VI)	1
XII	43	Cotabato	Midsayap Pilot Elem. School	2 (Gr. V & VI)	1
VII		ł.	Gen. Santos City Integrated School	2 (Gr. V & VI) 2 (Gr. V & VI)	
	45	Gen. Santos City	I .	1 '	1
	46	Koronadal City	Koronadal City SPED Center	2 (Gr. V & VI)	1

LIST OF PARTICIPATING SPECIAL SCIENCE ELEMENTARY SCHOOLS FOR THE SCIENCE CAMP February 14-18, 2011

				No. of Pax	
Region	Division		School	Pupils	Teacher
Caraga	47	Agusan del Sur	Agusan del Sur Elem. School (ADSPEL)	2 (Gr. V & VI)	1
	48	Butuan City	Butuan SPED Center	2 (Gr. V & VI)	1
	49	Surigao City	Surigao City Special Science Elem. School	2 (Gr. V & VI)	1
	50	Agusan del Norte	Cabadbaran Elem. School	2 (Gr. V & VI)	1
CAR	51	Baguio City	Baguio SPED Center	2 (Gr. V & VI)	1
	52	Ifugao	Lagawe Elem. School	2 (Gr. V & VI)	1
	53	Benguet	Lepanto Elem. School	2 (Gr. V & VI)	1
NCR	54	Quezon City	Proj. 6 Elem. School	2 (Gr. V & VI)	1
	55	Makati City	Francisco Benitez Elem. School	2 (Gr. V & VI)	1
	56	Muntinlupa	Putatan Elem. School	2 (Gr. V & VI)	1
	57	Mandaluyong	Dona Pilar Gonzaga Elem. School	2 (Gr. V & VI)	1
			Total	114	57

Other Participants:

16 Regional Science Supervisors

17 Lead Facilitators

25 BEE staff