



JUN 03 2010

DepEd MEMORANDUM

No. **248**, s. 2010

CONDUCT OF 2010 WORLD ROBOT OLYMPIAD (WRO) IN MANILA

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

1. The 2010 World Robot Olympiad (WRO) will be hosted by the Philippines, through FELTA Multi Media Inc. in cooperation with the Department of Science and Technology-Science Education Institute (DOST-SEI) and the Department of Education (DepEd). The competition will be held on November 5-7, 2010 at SMX, Mall of Asia, Pasay City.
2. The WRO is an event for science, technology and education which brings together young people all over the world to develop their creativity and problem solving skills through challenging and educational robot competitions.
3. The participants in the said competition are international winners of 31 countries including the national winners of the Philippine Robotics Olympiad (PRO), in the elementary and secondary public and private schools nationwide.
4. The teachers and students from public and private elementary and secondary schools are enjoined to view the robotics exhibits, witness the 2010 WRO games and lend support to the Philippine team during the competition.
5. The schedule of activities is enclosed. For more details about the contest, please visit the WRO website: <http://www.wroboto.org>.
6. For inquiries, please contact FELTA Multi Media Inc. at tel. nos.: (02) 438-1756 or (02) 912-1397 or DOST-SEI at tel. nos.: (02) 837-1925; (02) 837-2071 to 82 local 2384.
7. Immediate dissemination of this Memorandum is desired.

MONA D. VALISNO
Secretary

Encl.: As stated

Reference: DepEd Memorandum: No. 136, s. 2010

To be indicated in the Perpetual Index under the following subjects:

CONTESTS PUPILS SCIENCE EDUCATION STUDENTS

Reformatted by: SMA, DM World Robot Olympiad
May 21, 2010





WRO 2010 SCHEDULE			
<i>DATE</i>	<i>TIME</i>	<i>ARRANGEMENTS</i>	<i>INVOLVEMENT/VENUE</i>
DAY 1 – Nov. 5	9:00 am	Pick-up of participants @ the airport	Manila International Airport
	12:00 nn	Registration & Billeting of Official Participants	Manila Hotel
	3:00	Simulation/Testing/Warm-up of Robotics Participants	Manila Hotel (Tent City)
	5:30	Dinner @ Makansutra (5 mins. Walk from Manila Hotel)	Manila Ocean Park
	6:30 – 7:30	Judges Meeting/Orientation	Manila Hotel (Tent City)
	7:30 – 9:00	Coaches Meeting	Manila Hotel (Tent City)
	9:00 – 12 mid	Cont. simulation/testing	Manila Hotel (Tent City)
DAY 2 – Nov. 6	6:00 – 7:00 am	Breakfast	Manila Hotel (Centennial Hall)
	7:00 – 8:00	Depart for SMX Convention Center (15 mins by bus from Manila Hotel to SMX)	Manila Hotel
	8:00 – 9:00	Opening Ceremony	SMX Convention Center
	9:00 – 10:00	Game Registration & Check-up	SMX Convention Center
	10:00 – 12:30 (2.5 hrs)	Robot Building, Testing & Programming – Tour of the Philippines (Primary)	SMX Convention Center
		Robot Building, Testing & Programming – Tumbang Preso (Junior High School)	
		Robot Building, Testing & Programming – Palo Sebo (Senior High School)	
		Start of OPEN CATEGORY Building & Programming	
	12:30 – 1:30	Lunch	SMX Convention Center
	1:30 – 2:30	Competitions – Regular Categories (1st Run)	SMX Convention Center
		1:30 -5:00 OPEN CATEGORIES JUDGING	
	2:30 – 3:30 (1hr)	Rebuilding of Robots – Regular Categories	SMX Convention Center
	3:30 – 4:30	Competitions – Regular Categories (2nd Run)	SMX Convention Center
	4:30 – 5:30	Judges Meeting	
	5:30 – 6:30	Pack-up	SMX Convention Center
	7:00	Fireworks Viewing	SM Mall of Asia
	7:00 – 10:00	Dinner/Friendship Night @ the CONCOURSE	Manila Ocean Park
DAY 3 – Nov. 7	6:30 – 8:00 am	Breakfast	Manila Hotel
	8:00 – 10:00	Exhibition Game/Friendship Game	Manila Hotel (Tent City)
	10:00 – 12:00	Closing & Awarding Ceremonies	Manila Hotel (Tent City)
	12:00 – 1:00	Lunch	Manila Hotel
		Departure/Tour Activity	
	1:30 – 3:30	NIDO Discovery Science Center/Shopping	SM Mall of Asia
	3:30 -5:00	Intramuros	Intramuros, Manila