

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



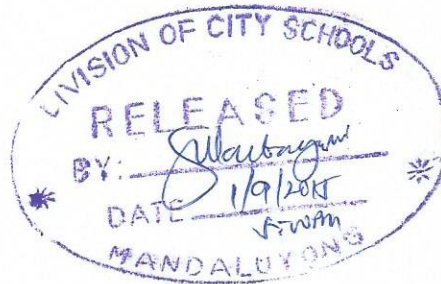
Tel. no. 533-60-85 Fax. no. 532-71-17
E-Mail Address:
Official Website: _

January 8, 2015

DIVISION MEMORANDUM

No. 3, s. 2015

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



WINNERS OF THE 2014 REGIONAL SCIENCE AND TECHNOLOGY FAIR

This Office congratulates the **City of Mandaluyong Science High School** for winning in the **2014 Regional Science and Technology Fair** held at **Navotas City**, last **November 8, 2014**.

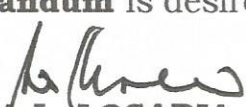
The following are the winners in the said competition.

Place	NAME	School	Trainor	Principal
Science Quiz				
1 st	Ma. Xienina A. Trinidad	CMSHS	Digna T. Bal	Mr. Henry A. Sabidong
Science Investigatory Project				
Place	NAME	School	Trainor	TITLE OF ENTRY
1 st	Lea Mae Cabela	CMSHS	Mrs. Roxane S. Villanueva	Laser-Induced Surface Relief Gratings on Poly-Dimethylsiloxane Doped with Rhodamine C ₂ H ₆

Enclosed is DepEd-NCR Memorandum No. 275, s. 2014 entitled **Winners of the 2014 Regional Science and Technology Fair**, dated December 12, 2014.

The office would like to commend all principals, trainers and pupils/students who participated in competition to represent our division.

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


NERISSA L. LOSARIA, CESO VI

Officer In-Charge
Office of the Schools Division Superintendent



Republika ng Pilipinas
(Republic of the Philippines)
KAGAWARAN NG EDUKASYON
(DEPARTMENT OF EDUCATION)
PAMBANSANG PUNONG REHIYON
(NATIONAL CAPITAL REGION)
Daang Misamis, Bago Bantay, Lungsod Quezon
(Misamis St., Bago Bantay, Quezon City)

6
Department of Education
National Capital Region
RECORDS AND PUBLICATION UNIT

RELEASED

By: _____
Date: DEC 17 2014 Time: _____

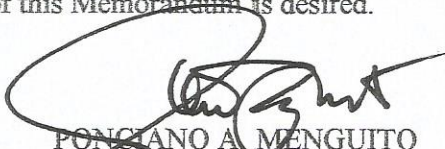
December 12, 2014

MEMORANDUM
No. 275 S. 2014

WINNERS OF THE 2014 REGIONAL SCIENCE AND TECHNOLOGY FAIR

To: Schools Division Superintendents

1. This office congratulates the winners in the 2014 Regional Science and Technology Fair, held last November 8, 2014 at Navotas National High School, Navotas City.
2. We greatly appreciate the full support of Navotas City through Hon. Mayor John Reynald M. Tiangco, the City Mayor and Dr. Loreta B. Torrecampo, Schools Division Superintendent, DepEd-Navotas for serving as host to the fair.
3. We thank the NCR Schools Division Superintendents, Assistant Schools Division Superintendents, Secondary Science Supervisors, Science Research Advisers and Trainers who helped in the success of the said undertaking.
4. The complete list of winners is attached.
5. Immediate and wide dissemination of this Memorandum is desired.


PONCIANO A. MENGUITO
Schools Division Superintendents
OIC, Office of the Asst. Regional Director
Officer-In-Charge

Incl. : As stated
Reference : None
Allotment : 1—(D.O. 50-97)

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

OFFICIALS
PARTICIPANTS

STUDENTS
AWARDING



REGIONAL SCIENCE AND TECHNOLOGY 2014 WINNERS
NOVEMBER 8, 2014
NAVOTAS NATIONAL HIGH SCHOOL/NAVOTAS SPORTS COMPLEX

Event and Grade/Year Level	Award	Name of Student	Trainer/s	School	Division
SCIENCE QUIZ Grade 7	1 st Place	Joshua N. Bangilan	Digna C. Paningbatan	Quezon City Science HS	Quezon City
	2 nd Place	Louise Angela V. Villamin	Leticia B. Pimar	Manila Science HS	Manila
	3 rd Place	Jezreel G. Cardinales	Leniza G. Cardinales	Sen. Renato Compañero Cayetano Mem. Science & Tech. HS	Taguig/Pateros
	4 th Place	Arriane A. Reyes	Verlito A. Bua Jr.	V. P. Trinidad NHS	Valenzuela City
	5 th Place	Francesca Cletus Clare M. Osina	Elma Mancit	Don A. Roces Science & Tech. HS	Quezon City
Grade 8	1 st Place	Ma. Xienina A. Trinidad	Digna T. Bal ✓	Mandaluyong Science HS	Mandaluyong
	2 nd Place	Joseph R. Sevilla	Marlon B. Herras	Upper Bicutan NHS	Taguig/Pateros
	3 rd Place	Adrian Mathew G. Poblete	Albert Tolentino	Valenzuela City School of Math & Science HS	Valenzuela
	4 th Place	Jernnex P. Mullaneda	Ivie Joy Badilla	Taguig Science HS	Taguig/Pateros
	5 th Place	Lance Eros Lewis E. Dadios	Jeanie P. Martizano	Makati Science HS	Makati
Grade 9	1 st Place	Myara Janae B. Poliarco	Ro-Anne Nuguit	Tabernacle of Faith Christian Academy	San Juan
	2 nd Place	Jose Miguel F. Custodio	Ronualdo Esteban	Quezon City Science HS	Quezon City
	3 rd Place	Lhiana Reign S. Bañares	Merlyn Gamboa	Valenzuela Science HS	Valenzuela
	4 th Place	Mary Ruth C. David	Lorraine Villafuerte	San Jose Academy	Navotas City
	5 th Place	Froilan A. Bomaras	Norvin Macaro	V. E. Fugoso HS	Manila
Year IV	1 st Place	Ma. Steffi V. Nucum	Angelo Cabic	Caloocan City Science HS	Caloocan
	2 nd Place	Laurence N. Balatbat	Joan Estrella	Concepcion Integ. School	Marikina
	3 rd Place	Raymond Joseph Fadri	Michelle Z. Yakit	Makati Science HS	Makati
	4 th Place	Mayuri Belarmino	Flordeliza T. Lopez	Las Piñas East NHS	Las Piñas
	5 th Place	Mark Roan Elrae T. Villareal	Grezilda G. Benitez	Sen. Renato Compañero Cayetano Mem. Science & Tech. HS	Taguig/Pateros
SCIENCE QUIZ Poster Making	1 st Place	Lord Abzrin D. Bacalla	Leonel C. Ramos	Navotas National HS	Navotas
	2 nd Place	Eliza Mae Tabacon	Marinet Soriano	Abad Santos HS	Manila
	3 rd Place	Nharroden V. Madrazo	Jhay Catangue	Golden Acres NHS	Las Piñas
	4 th Place	Recille Araza	Jeanny Rose R. Sabido	Horacio Dela Costa Annex	Caloocan
	5 th Place	John Neil Mahusay	Reilyn De Claro	Balara HS	Quezon City

STRATEGIC INTERVENTION MATERIAL SIM

Event and Grade/Year Level	Award	Proponent	Title	School	Division
Grade 7	1 st Place	Nikka E. Yuson	How Sweet Am I	Rizal High School	Pasig
	2 nd Place	Victoria Tañedo	ABC of Chemistry	North Fairview HS	Quezon City
	3 rd Place	Christine Faith Cortez	Reprobook	Conception Integ. School	Marikina
	4 th Place	Andrian S. Matus	Cellfie	Maysan NHS	Valenzuela
	5 th Place	Mary Grace O. Awkit	Chasing With The Element	Ramon Magsay HS	Manila
Grade 8	1 st Place	Flordeliza San Pedro	The Trendsetter	San Joaquin HS	Pasig
	2 nd Place	Russell P. Samson	How's Your Electric Consumption?	Navotas NHS	Navotas City
	3 rd Place	Carol C. Sombria	Unlimited	North Fairview HS	Quezon City
	4 th Place	Catherine R. Santos	Trail of Waves	Raja Soliman HS	Manila
	5 th Place	Abigail M. De Lios	The Unseen	Muntinlupa HS-Sucat Annex	Muntinlupa
Grade 9	1 st Place	Socorro E. Umali	Brainny Brinny	Manggahan HS	Pasig
	2 nd Place	Cyril A. Constantino	Orbit Me to Configure It	Rizal HS	Pasig
	3 rd Place	Analyn N. Tolentino	Saving Baby Robby	Osmeña HS	Manila
	4 th Place	Acza Jaimee Kalaw	Photo-oops: A Comic Guide of Tantansun Ken	San Francisco HS	Quezon City
	5 th Place	Ma. Theresa Receli A. Gonzales	Getting High With Hydrocarbons	Ramon Magsaysay HS	Manila
Year IV	1 st Place	Cecilia Cañete	Eye Am Corrected	San Joaquin Kalawaan HS	Pasig
	2 nd Place	Cris Vic Millamena	The Missing Daughter	Rizal HS	Pasig
	3 rd Place	Leody Cerenio	In Search of Real One	Muntinlupa Bus. HS-Main	Muntinlupa
	4 th Place	Myrna Mandigma	Connection From Within	Ramon Magsaysay HS	Manila
	5 th Place	Cynthia Gabis	Identify Thief	San Francisco HS	Quezon City

SCIENCE INVESTIGARY PROJECT (SIP)

Category	Award	Proponent	Title	Trainer	School	Division
Life Science (individual)	1 st Place	Rizza Ann M. Vibar	In ovo anti-angiogenic screening of <i>G. nepalensis</i> on A-platycynchos embryo using choricallantoic Membrane assay	Genesis Julyus T. Agcaoili	Las Piñas NHS	Las Piñas
	2 nd Place	Clark William R. Cabaron	The use of Complete Combustion Rediomes as Insect Control Substance for Cocolisap (<i>Aspidiotus destructor</i> sign ored)	Roderick Z. Francisco	Valenzuela City School of Mathematics and Science	Valenzuela
	3 rd Place	Kaithreen L. Cruz	Inhibitory Effect of Gamma-Irradiated Honey on <i>Staphylococcus aureus</i>	Jaymar L. Galag	Quezon City Science HS	Quezon City
	4 th Place	Ivy lane C. Erquiza	Mucus from Brown Garden Snail (<i>Helik aspersa</i>) as Dessicating Agent to absorb moisture	Regacle A. Olarte	Muntinlupa NHS	Muntinlupa
	5 th Place	Elizabeth R. Manuel	Phytochemical Constituents of Antimicrobial Activity of Bird's Nest Fern ...	Donna Heizel B. Florentino	Malanday National HS	Marikina
Life Science (team)	1 st Place	Thea Alissa D. Arceño Sam Ezrael L. Dela Cruz Ana Carmina C. Liberator	Reduction of Red-tide causing <i>Pyrodinium bahamense</i> var. compressum (pbc) Utilizing <i>Sphagnum</i> Moss Extract	Jaymar L. Galag	Quezon City Science HS	Quezon City
	2 nd Place	Nina Nicole P. Niza Janella Mae Y. Buisi Ng Kyle Wendell A. Leonardo	In Vitro Evaluation of Secondary Metabolites and Anthelminthic Activity of <i>Mimosa pudica</i> on <i>Fasciola gigantica</i>	Louise C. Abanador	Las Piñas NHS – Main	Las Piñas
	3 rd Place	Franchesca Lois S. Elviña Nicole Mitci P. Tabunada Jazzrine A. Tagle	The Effects of Coconut on (<i>Cocos nucifera</i>) in Lipid Disorders and Atherosclerosis is in Laboratory	Roderic Z. Francisco	Valenzuela City School of Mathematics and Science	Valenzuela
	4 th Place	Kit Adrian B. Martin Benjamin A. Haboc Jr. Charmisse Klaine J. Macabenta	Insula Islet Multiplier Out of Sappan Wood (<i>Caesal pinia sappan</i>) Bark Extract	Myla D. German	Malabon National HS	Malabon City
	5 th Place	Jazzleen Nicole A. Cruz Kim Ivan P. Labrador Eiji C. Serrano	Biodegradation of Hydrocarbon from Engine-oil con taminated Soil Using Fungi Isolate	Earl Francis C. Merilles	San Bartolome HS	Quezon City

SCIENCE INVESTIGATORY PROJECT (SIP)

Category	Award	Proponent	Title	Trainer	School	Division
Physical Science (individual)	1 st Place	Wilson Jacob A. Reyes	Perna Virdis Shells and Hevea brasiliensis latex as Material for safety Shoe outsole	Jaymar L. Galag	Quezon City Science HS	Quezon City
	2 nd Place	Lca Mae Cabeliza	Laser-induced Surface Relief Gratings on PolyDimethylsiloxane (DPMS) Doped with Rhodamine CG	Roxane S. Villanueva	Mandaluyong City Science HS	Mandaluyong City
	3 rd Place	Mary Angela M. de Guzman	Maize Cob and Coconut Coir as Particle Board and Polyurethane as Binder	Donabel G. Simporios	Pasig City Science HS	Pasig
	4 th Place	Edlie Joshua C. Vargas	X-scray: the Future of the Past	Russell P. Samson	Navotas National HS	Navotas City
	5 th Place	Ruth Antoinette O. Cledera	Zea mays (corn) cob Extract as Biofungicidal Solution Against Mangifera Indica (mango) Fruit Anthracnose	Manilyn T. Elito	Ramon Magsaysay (Cubao) HS	Quezon City
Physical Science (team)	1 st Place	Lois Evangeline R. Alag Ian Jonathan F. Austria Camille M. Sumang	Human Hair as Reinforcement in Cement Bonded Composite	Manolo C. Davantes	Malabon National HS	Malabon
	2 nd Place	Yasiah Cortez Unyssa Capistrano Vince Bascugin	Essential Oil from Leaves and flowers of Lantana camara as an Alternative Biodiesel	Rosalinda L. Laberinto	Pasay City Science HS	Pasay
	3 rd Place	Jan Meg a. Matias Mariah Ashly D. Rojo	UV Absorptive/Protective Property of Textiles Treated with Nephelium lappaceum (Rambutan) peelings Extract and Zinc Oxide	Cecile Santiago	Manuel G. Araullo HS	Manila
	4 th Place	Earl Erik M. Rodil Natalie Nicole B. Suloren Francis Emmanuel M. Vale	Effectiveness of the Flood Alert System Textex (FAST) as an Instrument of Information Dissemination about Flood Status	Webena F. Gerona	Muntinlupa Science HS	Muntinlupa
	5 th Place	Mitszi E. Rebua Kiara F. Sonza Bianca A. Gomez	Dried Water Hyacinth (Eicchornia crassipes) Stalks and Old Carpet Remnants as Particle Board Binded by Polyurethane	Donabel B. Simporios	Pasig City Science HS	Pasig City