

DIVISION MEMORANDUM

No. 256s. 2013

RESULT OF THE 5th MALAYBALAY CITY DIVISION
SCIENCE AND TECHNOLOGY FAIR 2013

To Public/Private Secondary School Heads
This Division

This Office announces the results of the recently conclude 5th Malaybalay City Division Science and Technology Fair 2013 which was held at the Bukidnon National High School, Malaybalay City on September 21, 2013 to wit:


Category	Place	Project Title	Proponents	Adviser	School	School Head
Cluster 1 Life Science INDIVIDUAL	1st	Species Richness of Dragonflies in CEDAR, Impalutao, Impasugong, Bukidnon	Rachelle B. Masinading	Katherine Villar	Bukidnon NHS	Pariso L. Orong
	2 nd	Toxicity Level of heavy Metal Ions in Tahong (<i>Perna viridis sp.</i>)	Luv T. Butil	Mary jane Paraiso	Bukidnon NHS	Pariso L. Orong
Cluster 1 Life Science TEAM	1st	Madre de Cacao (<i>Gliciridia sepium</i>) leaves as Treatment of Mange in Dogs	Amber N. Jacutin Fatima S. Tambaon Boots Mikee Exclamado	Emelie Joy Idulsa	Bukidnon NHS	Pariso L. Orong
Cluster 1 Physical Science INDIVIDUAL	1st	Phytochemical Screening of Purple Sugarcane (<i>Saccharum officinarum violaceum</i>) Plant	Kristine Cecille C. Isidro	Jacinth Mae Lopez	Bukidnon NHS	Pariso L. Orong
Cluster 1 Physical Science TEAM	1st	Bioactive Components of Herbal Weed Dila – Dila (<i>Elephantopus scabei Linn.i</i>) through Phytochemical Screening	Brinkley Angeli S. Deticio Van Lewraine A. Caballero Mary Carenz D. Recamadas	Ruby B. Dahilog	Bukidnon NHS	Pariso L. Orong
	2nd	Drinking Water Quality Evaluation of Capistrano Spring in Managok, Malaybalay City, Bukidnon	Diana Rose G. Galido Kobe Tortola Felzen Balinas	Gretchen V. Catane	Managok NHS	Manuelito Melendez
	3rd	Mayana (<i>Coleus blumei</i>) as a Potential Substitute for Povidone Iodine	Marielle E. Achacoso Jobelle F. Abrera Kairylle A. Mina	Ethel M. Gayona	Bukidnon NHS	Pariso L. Orong

	4 th	The Effects of the Different Brands of Cola Drinks on the Egg Shell	John Claude Racines Larken Salise Jovel Refuela	Hazel Bayola	Bangcud NHS	Amparo C. Bautista
Cluster 2 Life Science	1st	Diversity Status of Fungi in Mt. Kitanglad, Bukidnon	Doreen Khryshel P. Gonzales	Reinante Noel N. Pelagio	Bukidnon NHS	Pariso L. Orong
INDIVIDUAL						
Cluster 2 Life Science	1 st	Species Composition of Lichen Flora in Bukidnon Forests, Malaybalay, Bukidnon	Freshelle L. Tilanduca Mariane M. Taguiam Elaiza M. Gayona	Liliosa T. Castor	Bukidnon NHS	Pariso L. Orong
	2nd	Antibacterial Activity of Essential Oil Extracts from <i>Citrus Microcarpa</i> Bunge against <i>Staphylococcus aureus</i> and <i>Escherichia coli</i>	Mitzi M. Querol Meyriel B. Ebal Jude Marie T. Nob	Quennie T. Rodrigue z	Bukidnon NHS	Pariso L. Orong
Cluster 2 Physical Science	1st	Bioplastics from Watermelon (<i>Citrullus lanatus</i>) and Saluyot (<i>Chorhorus oliterius</i>)	Mike Kathleen B. Cagulada	Vivian Olano	Bukidnon NHS	Pariso L. Orong
INDIVIDUAL						
Cluster 2 Physical Science	1st	Geo – Ecological Assessment and Biodiversity Status of Bukidnon Caves	Davy L. Tabamo Cadel S. Rojo Edsel James O. Quemado Jr.	Barbra Joey Moreno	Bukidnon NHS	Pariso L. Orong
	2nd	Carbon Sequestration of Caribbean Pine (<i>Pinus caribaea</i>) Plantation in Bukidnon Forests Incorporated Compound, Kalasungay, Malaybalay City	Siegfred M. Turan Rizza May F. Gayramara Corinne Iris V. Cahimtong	Irene Escrupulo	Bukidnon NHS	Pariso L. Orong
TEAM						

2. The first place winners must submit four copies (4) of the project write ups with the complete forms and endorsement to the regional office on or before September 25, 2013 to represent the Division of Malaybalay City to the Regional Science and Technology Fair on October 3 - 5, 2013.

3. This Office congratulates all the researchers, research advisers and school heads for a job well done and continuous support to the programs and projects for Science.

4. Widest dissemination of this Memorandum to all concerned is desired.


EDILBERTO L. OPLENARIA
 Schools Division Superintendent