



DIVISION MEMORANDUM
No. 358s. 2014

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MALAYBALAY CITY DIVISION
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A. Anzures

**RESULT OF THE 6th MALAYBALAY CITY DIVISION
SCIENCE AND TECHNOLOGY FAIR FOR SY 2014 - 2015**

To Education Program Supervisors/ Coordinators
Public Schools District Supervisors
Elementary & Secondary School Heads
This Division

1. This Office announces the results of the recently concluded 6th Malaybalay City Division Science and Technology Fair 2014 which was held at Roberto's, Casisang, Malaybalay City on November 21- 22, 2014 to wit:

Category	Place	Project Title	Proponents	Adviser	School	School Head
Cluster I Life Science Individual	1 st	CELCARCUM: An Effective Tri – C Organic Food Supplement	Jistan P. Golosino	Paulina Minao	Sumpong ES	Benjamin M. Buhawe
Cluster I Physical Science Team	1 st	Evaluation of Lemongrass – scented: A Mosquito Repellant	Karlo Anselmo Binayao Janson Jaynice Sudaria Alex Paul Cabigas	Maria Zaida D. Caterial	Bukidnon State University	Dr. Victor Barosso Sr. /Elvira Sumbalan
Cluster 1 Life Science INDIVIDUAL	1 st	The Effects of Tap Water and Magnetized Water on the Growth of Pechay (<i>Brasissica pekinensis</i>): A Comparative Study	Aubrey Arellano	Joy M. Zamora	Bukidnon NHS	Pariso L. Orong
	2 nd	Toxicity Level of Heavy Metal Ions in Oyster Mushroom	Rachelle Masinading	Liliosa T. Castor	Bukidnon NHS	Pariso L. Orong
Cluster 1 Life Science TEAM	1 st	Preliminary Inventory of Moss Flora in Sinalwakan Watershed, Managok, Malaybalay City, Bukidnon	Felzen M Balinas Jomard Sam Delos Reyes Alyssa S. Primacio	Gretchen V. Catane	Managok NHS	Paul O. Orong

	2 nd	Biodiversity Status of Macro – terrestrial Flora at Kalasungay, Malaybalay City			Bukidnon NHS	Pariso L. Orong
	3 rd	The Effects of Sodium Bicarbonate (NaHCO) in the Prevention of Leaf Spots (<i>Curvularia Lunata</i>) on Corn (<i>Zea maize</i>)			Bukidnon NHS	Pariso L. Orong
Cluster 1 Physical Science INDIVIDUAL	1 st	Riparian Vegetation Along Alanib River, Alanib, Lantapan, Bukidnon	Charmaine Pearl Doble	Katherine A. Villar	Bukidnon NHS	Pariso L. Orong
	2 nd	Potato Peelings (<i>Solanum tuberosum</i> and Pandan (<i>pandaces orderatisimus</i>) to American Cockroaches (<i>Periplaneta americana</i> Linn.)	Janssen Sanchez	Elelie Joy P. Idulsa	Bukidnon NHS	Pariso L. Orong
Cluster 1 Physical Science TEAM	1 st	Insecticidal Effect of Marigold Extract (<i>Tagetes directa</i> Linn) to Oriental Fruit Flies (<i>Bactrusera dursales</i>)	Numeriano Quemado III Romanoff Miko Escrupulo Phela Via Lorca Alexandria Mordeno	Joy J. Somera	Bukidnon NHS	Pariso L. Orong
	2 nd	Utilization of matured patola (<i>Luffa acutangula</i>) in the Production of Filter Paper	Jerick Achacoso Neil Balgoa Bea somera Neil Orielle Galido	Symphany Dawn Mangubat	Bukidnon NHS	Pariso L. Orong
	3 rd	Qualitative Test Analysis of raw Fiber of Snake Plant (<i>Sanseveria trifasiata</i>) as Hand Made Paper Making	Ryl Abigail Sulib Glessy Georgia Esto Michelle Macaldo Justine Acuna	Quennie T. Rodriguez	Bukidnon NHS	Pariso L. Orong
Cluster 2 Life Science INDIVIDUAL	1 st	Bioactive Components of Wood Ferns (<i>Christella sanderiana</i>) Through Phytochemical Analysis	Mary Carenz Abbygale Recamadas	Barbra Joey	Bukidnon NHS	Pariso L. Orong
Cluster 2 Life Science TEAM	1 st	Bioactive Components of Kris Plant (<i>Alocasia sanderiana</i>) through Histochemical Test Evaluation	Mary Dominique Vidal Oliver Mangosing Deyrold Casinabe	Irene Escrupulo	Bukidnon NHS	Pariso L. Orong
Cluster 2 Physical Science INDIVIDUAL	1 st	Pesticidal Effects of Panyawan (<i>Tinuscura rampai</i>) Extract to German Cockroach (<i>Blatella germanica</i>)	Brinkley Angeli Detecio	Ethel M. Gayona	Bukidnon NHS	Pariso L. Orong

Cluster 2 Physical Science TEAM	1st	Comparative Study of Bioplastics produced from water apple (<i>Syrgium aqueum</i>) and Okra (<i>Abeimoschus esculentus L</i>) Watermelon (<i>Citrullus lanatus</i>) and Saluyot (<i>Chorchurus olitorices L.</i>)	DJ Rozal Tyrian Meg Lualhati Ben Hannon Sarilla Ashel Louisse Mulet	Reinante Noel Pelagio	Bukidnon NHS	Pariso L. Orong
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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 27, 2014 to represent the Division of Malaybalay City to the Regional Science and Technology Fair .
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 LOPLENARIA
 Schools Division Superintendent