



Republic of the Philippines
Region VII, Central Visayas
SCHOOLS DIVISION OF NEGROS ORIENTAL
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DIVISION MEMORANDUM
No. 599, s. 2017


October 23, 2017

2017 DIVISION SCIENCE FAIR RESULTS

TO:

**Chief, CID & SGOD
Division Education Program Supervisors
Public Schools District Supervisors/District in Charge
School Heads of Public and Private High School & Elementary
Concern Teachers/Coaches and Student Winners**

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1. This office would like to announce and congratulate the winners of the 2017 Division Science Fair held at Negros Oriental High School last October 14, 2017. Please see attached list as part of this memorandum.
 2. First Place winners of grade six (6) and grade ten (10) of the Strategic Intervention Materials (SIM) and Science Quiz will represent the division to the regional SIM and Science Quiz competitions for elementary and secondary levels.
 3. First Place winners of the Science Investigatory Projects (SIP) will be submitted for screening by the Regional Scientific Review Committee.
 4. The qualifiers for the Research Competition will be released through a Regional Memorandum while the entries for SIM, Science Quiz and Robot Games shall automatically advance to the Regional Science and Technology fair 2017-2018.
 5. School Heads and District Supervisors/District in-Charge are requested to disseminate this information to all concerned teachers and students.


10/24/17
SALUSTIANO T. JIMENEZ, CESO VI
OIC, Assistant Regional Director
Concurrent Schools Division Superintendent

24 OCT 2017

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Republic of the Philippines
DEPARTMENT OF EDUCATION
 Region VII, Central Visayas
SCHOOLS DIVISION OF NEGROS ORIENTAL
Office of the Curriculum and Implementation Division
 Capitol Area, Dumaguete City

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2017 NEGROS ORIENTAL DIVISION SCIENCE FAIR RESULT

Science Investigatory Project

Elementary

Category	Title	Researcher/s	Adviser/School	Rank
Life Science-Individual	Ginger (<i>Zingiber officinale</i>) and Garlic (<i>Allium sativum</i>) Mixture as a Snail Killer	Shawn Wei P. Kitane	Gloria G. Ansok Felipe Tayko Mem Sch., Siaton 2, District	First
Life Science-Team	Alagaw (<i>Premna Odorata Blanco</i>) Leaves as Meat Tenderizer	Eureic Andrei Barrera Libbi Djene D. Waro Shammah Tzyl Lyan T. Uy	Mercy G. Dagoy Amlan Central ES	First
	Comparative Analysis of the Effectiveness Between the Blender and Plastic Container Method in Extracting DNA from Unripe Native Grown Tomatoes (<i>Lycopersicon esculentum</i>)	Heughey Zyd Strauss Dennoyo, Jogie Ann Turno, Ashleigh Faith Saraña,	Abigail A. Fernandez Cabugan ES, Bindoy District 1	Second
	Vinegar and Molasses as an Insect Attractant	Shin Princess P. Garcia, Deenah Sharice M. Inoferio, Clarine Joy T. Macay	Christine U. Lota Bong-ao ES, Valencia District	Third
Physical Science-Individual	A Spider Lamp Shade From Recycled Waste Materials	Hanz Nigel T. Singco	Mercy G. Dagoy Amlan CS	First
	The Water pH Levels of Banica River in the Three Barangays of Valencia, Neg. Or. (Lunga, West balabag, and Balugo): A Comparative Study	Arleah Cassandra L. sa[puan	Leah L. Sapuan Valencia Central ES	Second
	Improvisd Cohetu Heater	Alysa Jean Baldado	Chona V. Cabusog Sotero A. Singco MES, Manjuyod 1 District	Third

Physical Science-Team	Sustainable Paper from Aloe vera (L.) Burm.f. Leaves	Bliss A. Baylois Kiara JC A. Ortega Xyra Danille E. Pastor	Claudine I. Sarte South Poblacion Central Sch. Ayungon District	First
	Feasibility of Pulverized Seashells as Cement for Hollow Block Using Coco Peat, sawdust, Ash, Rice Hulls, Rice Bran and Sand as Raw Materials	Gian Carlo F. Tubojan. Hannah Gwendolyn B. Delmo, Khristine Chassandra C. Raga	Maria Salome B. Gomez Maluay ES, Zamboanguita, Neg. Or.	Second
	Recycled Soft-drink 1.5 Plastic Bottles as Air Cooler	Samantha P. Estrao, Kate C. Tobias, Ella Mae Abunin, Mariel R. Calingacion	Harold M. Remolano, Libertad Ong Calderon Mem. ES, Sibulan 2 District	Third

Secondary

Category	Title	Researcher/s	Adviser/School	Rank
Life Science-Individual	Coconut (Cocos nucifera) milk with Malunggay (Moringa oleifera) And Calamansi (Citrofunella M.) as an alternative Anti-dandruff and hair fall solution	Valgerie Joy E. Loreto	Jhoana T. Mira, Siaton National HS	First
	The Effectiveness of Sambong, Eucalyptus and Sweet Honey Flower as Anti-Inflammatory and Anti-Bacterial Liniment	Edilberto D. Reyes Jr.	Rowena R. Dinokot, Jose P. Cardinas Mem. HS-uptown	Second
	Bryophyllum pinnatum (Kataka-taka) Leaves Ointment for Muscle Pains	Clarissa A. Aviles	May Claudine T. Belimac San Jose Provincial Comm. HS	Third
Life Science-Team	The Use of Guava Leaves Extract Mixed With Salt In Preventing The Rapid Spoilage Of Tomatoes	June Grace Buenviaje, Channa Louise Beroin,	Basilides Balucan Negros Oriental HS	First
	Coffee Grounds and Virgin Coconut Oil as Facial Mask	Emlybycnt J. Baco, Josh C. Latonero, Sophie D. santiago	Jesus L. Gaballo Tayasan National HS	Second

	Mixture: Chili (<i>Capicum annum</i>) and Garlic (<i>Allium sativum</i>) Extract as Insecticidal Potential Against Dampwood Termites (<i>Termopsidae</i>)	Gea Theresa R. Kirit, Rica Myle K. Radoc, Earl John D. Estandarte	Menchie E. Rado Siaton Science HS	Third
Physical Science- Individual	Converting HDPE Plastics to Flammable Oil using "TheNextOil" Refinery	Kyla Shane B. Narciso	Elizabeth H. Bomediano and Cheryl May Hongcuay	First
	COOKING OIL : AN ALTERNATIVE FLAME SOURCE FOR STOVE	Anthony P. Marquez	Perlie Mae Tapia Jose B. Cadenas Mem. HS	Second
	PEDAL CHARGER	Edward Bolingot	Mary Joycen A. Alam-Alam Dauin Science HS	Third
Physical Science Team	"Colorimetric Study: Utilizing Beer-Lambert's Law Using Camera Phone"	Marian P. Ocariz, Katrina K. Kinalamay Lady Roisyll Macahig	Eufrates G. Ansok Siaton Science HS	First
	COCO VINEGAR: AN ALTERNATIVE SOURCE OF ENERGY	Albert Lerio Carlo Javier Jessebelle Tapia	Pearlie Mae Tapia Jose B. Cardenas Mem. HS	Second
	The Effectiveness of (<i>Oryza Sativa</i>) Rice Husks in making a Soundproof Material	Jessie gabay Sannie Ibrahim Nina Alexandra Panaligan	Vicente Mongcopa Negros Oriental HS	Third

Robotics

Category	Title	Researcher/s	Adviser/School	Rank
Individual	Intruder Alarm System	Jeff Ronan A. Ferrer	Elizabeth H. Bomediano and Cheryl May Hongcuay Mabinay Mabinay Science HS	First
Team	Seed Planter Robot	Ace Anthony O. Cadimas, Filmae C. Estomagulang, John Paul C. Mogar, Riah Melcah B. Mogar	Elizabeth H. Bomediano and Cheryl May Hongcuay Mabinay Science HS	First
Games	Line Tracing Robot	Bart Manayaga	Vicente Mongcopa Negros Oriental HS	First

Quiz

Grade	Name of Pupil/Student	Coach/School	Rank
Five	Arne Jethro Cadelina Caraig	Luchie N. Jo Sta. Catalina Central ES	First
	Eunice E. Delgado	Maria Vichy B. Felisilda Manjuyod CS-Speed Center	Second
	Jeniveb A. Zosima	Benjie R. Cagalitan Janayjanay ES	Third
Six	Froy Daniel B. Ogario	Dorin Faye D. Cadayday Sta. Catalina Science ES	First
	Jannine C. Calingacion	Gem B. Grefaldia Sibulan Central ES	Second
	Ella Marie Amparado	Nico Jay N. Herrera Tagaytay ES	Third
Seven	Marian Joy A. Ellima	Nemie Gallardo Zamboanguita Science HS	First
	Jhan Accel Dumogho	Maribel Inao Negros Oriental HS	Second
	Kissa Vergara	Lean Violeta Tayasan National HS	Third
Eight	Glen Mark Abacahan	Abell R. Mamigo Sta. Catalina Science HS	First
	Shaira May Avenido	Gale Angeli A. Bulibuli Lalibertad Tech. Voc	Second
	Trisha Blair O. Cadalso	Angelyn P. Abueva Mabinay Science HS	Third
Nine	George Andrei Tagalog	Luzviminda Abejero Zamboanguita Science HS	First
	Charles Nellas	Mary Jane Cacas Manjuyod Science HS	Second
	Precious Julia Ablir	Noralyn A. Dumogho Sibulan Science HS	Third
Ten	Shem Keisha Sabanal	Jesus L. Gaballo Jr. Tayasan National HS	First
	Marvin Hendrick Cirunay	Florentina P. Pasajingue Negros Oriental HS	Second
	Johannanelle Badon	Abell R. Mamigo Sta. Catalina Science HS	Third

SIM

Grade	Name of Teacher	School / District	Rank
Five	Angie F. Palarpalar	Ramon Ponce De Leon ES Siaton 1	First
	Daisy Jane Y. Lado	Cañete ES Amlan	Second
Six	Randolf V. Fuentes	Cabang ES Jimalalud	First
	Edcel Marie L. Gabo	Salingkubong ES Siaton 1	Second
	Kessy Maristine A. Socorro	Mabinay 1	Third
Seven	Kitse C. Concha	Sumaliring HS	First
	Susan Z. Elnar	Negros Oriental HS	Second
	Lelanie V. Palomar	Jimalalud National HS	Third
Eight	Cherry Ann A. Opoc	Tambo National HS	First
	Josephine P. Galon	Negros Oriental HS	Second
	Grace C. Belmonte	Sumaliring HS	Third
Nine	Arzel P. Teves	Sta. Catalina District 1	First
	Allan Z. Alberto	Jimalalud National HS	Second
	Antonio S. Aranas	Negros Oriental HS	Third
Ten	Bradelen T. Macahig	Siaton National HS	First
	Claide Anthony M. Mercado	Negros Oriental HS	Second
	Ranel T. Bulac	Jimalalud District	Third