



Republic of the Philippines  
**DEPARTMENT OF EDUCATION**  
Region XI  
Division of Digos City



Office of the Schools Division  
Superintendent

Telefax: (082) 553 – 8396; 553-8376

November 12, 2015

Memorandum

No. 303 s. 2015

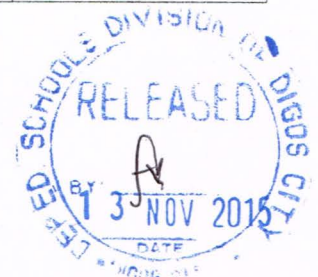
2015 REGIONAL SCIENCE AND TECHNOLOGY FAIR (RSTF)

To: LUZMINDA B. JASMIN, EPS- Science  
ROGER A. MANAPOL, School Principal IV, DiCNHS  
JESSICA G. LUCERO, Principal II, DCCES

1. In pursuance to the Regional Memorandum No. 189, s. 2015, entitled, 2015 Regional Science and Technology Fair (RSTF), dated October 26, 2015, the conduct of the 2015 Regional Science and Technology Fair (RSTF) will be on December 4-5, 2015 at Emerald Hall, NEAP XI, Quirino Avenue, Davao City.
2. The RSTF aims to promote Science and Technology consciousness among the youth and identify the most creative/innovative and the best Science researchers who will represent the region in the Intel International Science and Engineering Fair (Intel ISEF) competition on February 8-12, 2016 at a venue to be announced later. The schools are encouraged to promote Science Investigatory Projects that are related to environmental protection and conservation.
3. The official participants are the first and second place winners in each category in the Division Level. The participants from our division are the following:

Elementary Level

Category	Project Title	Proponents	Coach
Individual	Improvised Magnifying Adapter for Common Compound Microscope	Marc Armand B. Royo	Mary Joy Fortun
Individual	Biological Index of Benthic Insects (BIBI) in Caños River, Digos City	Marianne Kate G. Lucero	Analyn Manapol
Team	ClaCenoC Lightweight Thermal Insulating Wall Tile	Stephanie L. Fagaragan Lance Jasper Maiso Elru II F. Nacua	Analyn Manapol
Team	Spatial Analysis on Distribution of Starfish (Asteroidea) in Passig Islet, Bato, Santa Cruz, Davao del Sur	Patricia Johanna Godines Justine Heart Gealon Derek Royce Burias	Mary Joy Fortun



Secondary

Category	Project title	Proponents	Coach
Individual-Life Science	Indian Mulberry (Morinda Citrifolia) Leaf Extract Against Erwinia chrysanthemi Causing Bacterial Heart Rot in Pineapple (Ananas comosus)	Carcleo Mark A. Niervas	Mishel Cadungog
Individual-Life Science	Kamantigi (Impatiens balsamina Linn.) Flower Extract Against Phytophthora palmivora Disease in Durian (Durio zibethinus Mrr.)	Kyla A. Cuevas	Jean Hernan
Team – Life Science	Piper Betel (Piper anisodurum blanco) Leaf Extract Against Xanthomonas campestris pv. campestris Causing Black Rot Disease in Cabbage	Vanessa C. Albacite Heavenly D. Legaspino Margarette L. Uy	Jean Hernan
	Kantutay (Lantana camara) Leaves Extract Against Cacao Pod Borer (Canopomorpha cramerella)	Nykka Andrea A. Cortes Violeta P. Dacula Pinkler Twilight S. Penuela	Mishel Cadugnog
Individual-Physical Science	The Combination of Dry Sterilization and UVA Light Sterilization in killing Bacteria present in the Kitchen Utensils	Jann Patrice C. Rosales	Linda Mahomoc
	Thermal Attraction Mosquito Trap (Thermost)	Save Mart E. Mondejar	Briand Luke Saplagio
Team-Physical Science	Water Damage Loss Mitigation System of Leaks in Plastic Water Distribution Pipes Via Grounding	Michael P. Aquino Frances Claire N. Retes Alyana A. Mahilum	Linda Mahomoc
	Notifier Device for Automated Teller Machine (ATM) Users	Micah Angeli Y. Bijarin Tom Anthony L. Decrepito Graciella Marian M. Pacilan	Briand Luke Saplagio
Science Supervisor		Luzminda B. Jasmin	


4. All projects must be submitted on November 23-25, 2015 and are subject for approval by the regional level Scientific Review Committee (SRC).

5. Meals and snacks shall be served, chargeable against Regional Office Funds while traveling allowance and other incidental expenses of the participants shall be charged against the STE/SSSES/RSHS/Local funds, MOOE, all subject to the usual accounting and auditing rules and regulations.

6. For your information and guidance.

DEE D. SILVA, DPA, CESO VI  
Assistant Schools Division Superintendent  
Officer-in-Charge

For and in the absence of the Officer-in-Charge:

  
OLIVA P. MIRANDA, MPA, CESE  
ASDS-OIC