



Republic of the Philippines
Department of Education
REGION VII – CENTRAL VISAYAS
DIVISION OF CITY SCHOOLS-TAGBILARAN CITY

Office of the Schools Division Superintendent

DIVISION MEMORANDUM
No. 206 s. 2022

June 6, 2022

RESULTS OF THE CONDUCT OF DIVISION SCIENCE & TECHNOLOGY FAIR (DSTF) 2022

To : Assistant Schools Division Superintendent
CID and SGOD Chiefs
Chief Education Supervisors
Public Secondary School Heads
All Others Concerned

- This Office announces and congratulates the winners of the Division Science and Technology Fair (DSTF) conducted last June, 3,2022 at Dr. Cecilio Putong National High School.**

CATEGORY: SIYENSIKULA

RANK	EVENT SIYENSIKULA	CONTESTANT /S	COACH	SCHOOL
1ST	String Theory	Novem Navigayle Palma	Flordynel Polo	Tagb. City Sci HS
2nd	Exothermic and Endothermic Reaction	Kirby Lapinoria Ellyn quintano	Maria Donabel Castil	Cogon HS-EC
3rd	Trapped in Virtual Reality	Mercy Grace Carl Sevilla Rochel Ann Bohawe Rogelio Lacre II	Resa Niña Jacob	DCPNHS

CATEGORY: STEMtokperiments-JHS

RANK	TITLE	CONTESTANT /S	COACH	SCHOOL
1ST	DIY Hologram	Shareh Love Toylo	Lloyd Jade Monton	Tagb. City Sci HS
2nd	Smiles Turn Hearts	Kate Nicole Celada	Resa Niña Jacob	DCPNHS
3rd	Inertia of Rest	Princess Mae Escoso	Garnet Suacillo	Cogon HS-EC



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Email Address: tagbilarancity.division@deped.gov.ph

CATEGORY: STEMtokperiments-SHS

RANK	TITLE	CONTESTANT/S	COACH	SCHOOL
1ST	Water Bottle Rocket	Christian Alexis Lumantas	Flordynel Polo	Tagb. City Sci HS
2nd	Tuba-tuba Glue	Jayper Jade Mangmang	Jepson Cuadra	DCPNHS

CATEGORY: LIKHA -PHYSICAL SCIENCE (Individual)

RANK	TITLE	CONTESTANT/S	COACH	SCHOOL
1ST	Powdered Shells and Polystyrene as Partial Substitute for Mortar Ingredients in Concrete Tiles	Ibiza Dalogdog	Divina Migriño	Tagb. City Sci HS
2nd	Water Hyacinth (Eihornia crassipes) Fiber as Roof Thermal Insulator	Ranz Christian Baldo	Sarah Jane Echavez	DCPNHS

CATEGORY: LIKHA-PHYSICAL SCIENCE (Team Category)

RANK	TITLE	CONTESTANT/S	COACH	SCHOOL
1ST	Domestic Wastewater Management Through Activated Sludge Process	Chris Jerry Blanco Lorraine Anne Paglinawan Michelle Cabagnet	Divina Migriño	Tagb. City Sci HS
2nd	Improvised Energy Saving Air Cooler	Jovann Magallon Sonjay Pelongo Karl lester Dela Tore	Dennis Galope	DCPNHS

CATEGORY: LIKHA-ROBOTICS AND INTELLIGENT MACHINES (Individual)

RANK	TITLE	CONTESTANT/S	COACH	SCHOOL
1ST	RoVot-Locator	Josen Pia Ybas	Jenelyn Estares	DCPNHS
2nd	Bluetooth Controlled Syrup Medicine Dispensing Machine	Franzyne Adelle Lagapa	Julia Tabaco	Tagb.City Sci HS



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CATEGORY: LIKHA-ROBOTICS AND INTELLIGENT MACHINES (Team Category)

RANK	TITLE	CONTESTANT/S	COACH	SCHOOL
1ST	Arduino-Based Flood Early Warning System	Lahaina Sasing Prince Arcel Luay Jeli Marie Bitang	Julia Tabaco	Tagb. City Sci HS
2nd	Bridge Overloadin Protection System (BOPS)	Bianca Mae Paragoso Dwayne Paredes Maricar Supremo	Felix Castaño	DCPNHS

CATEGORY: LIKHA-LIFE SCIENCE (Individual)

RANK	TITLE	CONTESTANT/S	COACH	SCHOOL
1ST	Kandiis (Venerupis philippinarum)as Microbiological Indicator to the Seawater quality of selected Bathing Sites in Panglao, Bohol	Rogelio II Lacre	Jepson Cuadra	DCPNHS
2nd	In Vitro and In Vivo Antiparasitic Potential of Talisay (Terminalia catappa)and Papaya (Carica papaya)Leaves Extract Against the Caligid (Lepeophtheirus spinifer)on Danggit (Siganus guttatus)	Christian Alexis Alas Lumantas	Marjorie Gantalao	Tagb. City Sci HS

CATEGORY: LIKHA-LIFE SCIENCE (Team Category)

RANK	TITLE	CONTESTANT/S	COACH	SCHOOL
1ST	Banana (Musa acumimuta)Stem and Sawdust as Substrate in the Yield Production of White Oyster Mushroom9Pleunotus ostreatus)	Gaia Abegail Anore Jason Dilao Yestin Glen Petalcorin	Jepson Cuadra	DCPNHS



2nd	Mozart's Piano Sonata in B-Flat Major on the Growth of Bell Peppers	Jessa Marielle Bongcaron Venice Loraine Rollorazo Mikaela Niña Tambis	Marjorie Gantalao	Tagb. City Sci HS
3rd	Social and Emotional Readiness of CHSEC Students for Face to Face Classes in the New Normal	Rachel Aguit Jasmine Dano Micah Nornita Quintas	Lodith Sempron	Cogon HS-EC

- 2. All First Place winners (Contestants and Coaches) are advised to prepare and enhance their events in preparation for the coming Regional Science and Technology Fair (RSTF).**

- 3. Immediate dissemination of this Memorandum is directed.**



JOSEPH IRWIN A. LAGURA PhD
Schools Division Superintendent

