



060622-031

Republic of the Philippines
Department of Education
REGION IV-A CALABARZON
CITY SCHOOLS DIVISION OF THE CITY OF TAYABAS

06 JUNE 2022

DIVISION MEMORANDUM
No. 639 s. 2022

**CONGRATULATORY MEMORANDUM FOR THE WINNERS OF CREOTEC-MAKEX
SPARK PHILIPPINES NATIONAL ROBOTICS COMPETITION**

To: OIC-Assistant Schools Division Superintendent
Chief Education Supervisors
Heads, Public Elementary and Secondary Schools
Heads, Unit/Section
All Others Concerned

1. This office congratulates Luis Palad Integrated High School – Robotics Team for commendable achievement in the Creotec – Make X Spark Philippines National Robotics Competition held on May 27, 2022.

Project	Proponent/s and Coach/es	Award/s	School Head / Dept. Head
1. Ro-Boat Knight of the Ocean	Michaela D. Palad Breindel Wynne P. Cabuyao	Champion	Dr. Gener C. Delos Reyes Principal IV
2. Eco-friendly Black Smoke Extinguisher	Luis Miguel R. Capistrano Caila Audrey C. Araza	Top Ten Young Engineers	Marvin J. Rosales HT III-Science
3. Fores –Tree Planting Roover	Stephanie Gwen V. Jacela Ronan Gabriel V. Intal Coaches: Elizabeth M. Aquino Reymann Kristian F. Zubieta Jericka C. Quinto	Top Ten Young Engineers Best Mentor	

2. MakeX Spark is an innovation competition program for young people aged 6-13. The Philippine competition made use of the online competition format. Contestants were encouraged to use variety of materials to design and build their projects. Through project-based learning, contestants boost their imagination and creativity. Combined with critical thinking and research of a real-world issue, contestants are improving their cross-disciplinary problem-solving skills. Also, the contestants' skills in expression, collaboration, and cooperation can be enhanced through project demonstration.



Brgy. PotoI, Tayabas City



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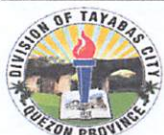


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3. Attached is the awards list posted by Creotec Philippines.
4. For wide and immediate dissemination.


NATIVIDAD P. BAYUBAY , CESO VI ✓
Schools Division Superintendent

Encl.:
As stated



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Awards List	Awards
Ro-Boat – Michaela Palad & Breindel Wynne Cabuyao *The champion team will receive ₱ 5,000.00, one mBot2 and one E-certificate. Each member of the team will receive one Gold Medal.	Champion
Solar-Powered Hands-Free Handwashing Facility – John Carlo B. Pineda & Juliane Karlyle V. Palmares *The runner-up team will receive ₱ 3,000.00, one mBot2 and one E-certificate. Each member of the team will receive one Silver Medal.	Runner-up
Emerald Splash – Jacob Danilo Abelita & Joaqui Nathan Yap *The second runner-up team will receive ₱ 2,000.00 and one E-certificate. Each member of the team will receive one Bronze Medal.	Second Runner-up
<ul style="list-style-type: none"> • Ro-Boat – Michaela Palad & Breindel Wynne Cabuyao • Solar-Powered Hands-Free Handwashing Facility – John Carlo B. Pineda & Juliane Karlyle V. Palmares • Emerald Splash – Jacob Danilo Abelita & Joaqui Nathan Yap • D' Earth Friendly House – Shania B. Ballesteros • ECO-FRIENDLY BLACK SMOKE EXTINGUISHER- Luis Miguel R. Capistrano, Caila Audrey C. Araza • H.O.S.E. Hydro provider Operated by Solar Energy – Eldrix Cian A. Nuestro & Ennayam Cire H. Deuda • Ro-Sem _Pro-Teen Team – Pro-Teen Team _Joanna Marielle B. Austria & Cassandra Denise De Dios • Fores-tree Planting Rover-Stephanie Gwen V. Jacela , Ronan Gabriel V. Intal • Energy Saver Bot – Mateo Javier Cuadras & Derek Angelo Chua • Robo Cooler (Cool it with Solar)-Teresita Jhoi Roma, Mark Louis Fabregas 	Top 10 Team

Awards Lists	Awards
<ul style="list-style-type: none"> • Robo Coolar (Cool it with Solar)-Teresita Jhoi Roma, Mark Louis Fabregas • D' Earth Friendly House - Shania B. Ballesteros • S.E.A.D- Cruz, Zebastian Andre A. & Hermano, Joachim Angelo A. 	Young Designer
<ul style="list-style-type: none"> • A.C.E. Bot - Enzo Dominic Perez & Lance Kenzo Posadas • Energy Saver Bot - Mateo Javier Cuadras & Derek Angelo Chua • H.O.S.E. Hydro provider Operated by Solar Energy - Eldrix Cian A. Nuestro & Ennayam Cire H. Deuda 	Young Innovator
<ul style="list-style-type: none"> • ECO-FRIENDLY BLACK SMOKE EXTINGUISHER- Luis Miguel R. Capistrano & Caila Audrey C. Araza • Ro-Sem _Pro-Teen Team -Joanna Marielle B. Austria & Cassandra Denise De Dios • Fores-tree Planting Rover-Stephanie Gwen V. Jacela , Ronan Gabriel V. Intal 	Young Engineer
<ul style="list-style-type: none"> • Automated Handwashing Final - Chloe Nirah B. Lactam & Chloe Vrianne S. Jadsac • Solar Hunter - Riane Gwyneth S. Relos, Redgie Jasper G. Alaoig • Solar-Powered Automatic Watering System for DIY Hydroponic Gardening-Mark Lester H. Abrigo & Jules Ivan H. Somejo 	Best Demonstration
San Mateo National High School	Best Organization
Elizabeth M. Aquino	Best Mentor



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