

**A RESOLUTION COMMENDING SHARON JOY BAÑARES, CHRISTIAN MIKEL A. YU AND MARC ANDRE NICOLAS M. CALLUENG, STUDENTS FROM TUGUEGARAO CITY SCIENCE HIGH SCHOOL, FOR GARNERING A GOLD MEDAL AND BEING ONE OF THE TOP 3 TEAMS HAVING THE BEST PROJECTS IN PHYSICAL SCIENCE TEAM CATEGORY IN THE 2024 NATIONAL SCIENCE AND TECHNOLOGY FAIR**

**SPONSORS: HON. RONALD S. ORTIZ**

**HON. JUDE T. BAYONA**

**HON. ARNEL T. ARUGAY**

**HON. GRACE B. ARAGAO**

**HON. CERENE PEARL T. QUILANG**



**WHEREAS**, the National Science and Technology Fair is a program of the Department of Education (DepEd) which aims to integrate the cultivation of crucial research skills such as critical thinking, problem-solving and the stimulation of innovation and creativity among students;

**WHEREAS**, the 2024 National Science and Technology Fair with the theme "Rebuilding Resilient Communities: Embracing Science and Technology for a Sustainable Future" is a gathering of young scientists, educators, and innovators to showcase their competence and enhance their scientific skills through a healthy and friendly competition;

WHEREAS, the research project titled "TublGen: Eco-Friendly Self-propelled Water Irrigation Pump Generator" of Sharon Joy Bañares, Christian Mikel A. Yu and Marc Andre Nicolas M. Callueng has been awarded a gold medal and one of the Top 3 Best Projects in Physical Science (Team Category) among the hundreds of competitors from the different parts of the Philippines;

**WHEREAS**, students from Tuguegarao City Science in the persons of Sharon Joy Bañares, Christian Mikel Yu and Marc Andre Nicolas Callueng has been awarded as one of the Top 3 Best in Physical Science (Team Category) among the hundreds of competitors from the different parts of the Philippines;

**WHEREAS**, the remarkable performance of the Physical Science Team from the Tuguegarao City Science High School is through the invaluable guidance of their coaches, Miss Juvis Gem De la Cruz and Miss Loresa Tumanguil

**WHEREAS**, the Tuguegarao City Government recognizes commendable students who have shown exemplary performance worthy of admiration and merit;

**NOW, THEREFORE, RESOLVE** as it is hereby **RESOLVED** to commend Sharon Joy Bañares, Christian Mikel Yu and Marc Andre Nicolas Callueng, Students from Tuguegarao City Science High School for garnering a Gold Medal and being One of the Top 3 Teams having the Best Projects in Physical Science Team Category in the 2024 National Science and Technology Fair

**RESOLVED FURTHER** to furnish a copy of this Resolution to Tuguegarao City Science High School for information.



Republic of the Philippines

**Department of Education**

DepEd Complex, Meralco Avenue, Pasig City

# Certificate of Recognition

This certificate is awarded to

**SHARON JOY C. BAÑARES**

for being part of the Three Best Projects  
in Physical Science (Team Category)  
during the 2024 National Science and Technology Fair  
held in Paranaque City on April 1 to 5, 2024.

Given this 5<sup>th</sup> day of April 2024 in Paranaque City, Philippines.

A handwritten signature in black ink, appearing to read "GINA O. GOMONG".

Undersecretary for Curriculum and Teaching



Republic of the Philippines

**Department of Education**

DepEd Complex, Meralco Avenue, Pasig City

**Certificate of Recognition**

*This certificate is awarded to*

**MARC ANDRE NICOLAS M. CALLUENG**

*for being part of the Three Best Projects  
in Physical Science (Team Category)  
during the 2024 National Science and Technology Fair  
held in Paranaque City on April 1 to 5, 2024.*

*Given this 5<sup>th</sup> day of April 2024 in Paranaque City, Philippines.*



**GINA O. GONO**

Undersecretary for Curriculum and Teaching



Republic of the Philippines

**Department of Education**  
DepEd Complex, Meralco Avenue, Pasig City

# Certificate of Recognition

*This certificate is awarded to*

**CHRISTIAN MIKE A. YU**

*for being part of the Three Best Projects  
in Physical Science (Team Category)  
during the 2024 National Science and Technology Fair  
held in Paranaque City on April 1 to 5, 2024.*

*Given this 5<sup>th</sup> day of April 2024 in Paranaque City, Philippines.*



**GINA O. GONO**

Undersecretary for Curriculum and Teaching