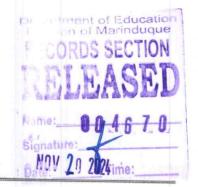


Republic of the Philippines

Department of Education MIMAROPA REGION

SCHOOLS DIVISION OF MARINDUQUE

Office of the Schools Division Superintendent



Division Advisory

November 18, 2024

In compliance with DepEd Order (DO) No. 8, s. 2013, this Advisory is issued not for endorsement per DO 28, s. 2001, but only for information of DepEd Officials, personnel, staff, as well as the concerned

YOUNG INVENTORS COMPETITION YEAR 3

Please find attached letter from the President of the Rotary Club of Muntinlupa, Philippine Chamber of Commerce-NCR, inviting the Junior and Senior High School students and science teachers to aqww3participate in Young Inventors Competition for student and teacher categories. The competition will be held on December 13-15, 2024 at The Bellevue Manila.

For further details, interested participants may contact any of the given contact information found in the attached communication.

Participation is voluntary and must comply with a time-on-task policy subject to the approval of the Schools Division Superintendent.

LYNN G. MENDOZA, EdD

OIC, Schools Division Superintendent

For the SDS:

Chief Educati n Supervisor-CID Office -

"DepEd Marinduque: Heart of the Philippines. Lead to Excel Excel to Lead."







Malusak, Boac, Marinduque

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SDO Marinduque
RECORDS - SECTION

NOV 4 2024 7 1 5 4

YOUNG INVENTORS COMRECEIVED

November 14, 2024

Dr. Lynn G. Mendoza (OIC)
Schools Division Superintendent – Marinduque
Boac, Marinduque

Dear Dr. Mendoza,

We are thrilled to extend an invitation to your school's division of Marinduque to be part of the *Young Inventors Competition, Year 3*, a groundbreaking event designed to spark innovation and creativity among young minds! Set to take place from **December 13 to 15, 2024**, at **The Bellevue Manila**, this event is a collaborative effort of the Philippine Chamber of Commerce and Industry—NCR, BIOTA Philippines, Data Science and Technology Corporation, DepEd Muntinlupa City, and the Rotary Club of Muntinlupa City.

This unique competition is the first of its kind, bringing together students across the nation to engage in three core experiences: **Camp, Competition, and Convention**—our "3Cs."

Discover the 3Cs of the Young Inventors Competition:

- Camp: This engaging Innovation Research Workshop will equip students with research
 and prototype development skills. Led by experts in research, this session will challenge
 students to thin c creatively and nnovate wit in limited time frame.
- Competition: Following the workshop, teams will immediately dive into the camp style
 in-house Research Challenge to design and develop robot prototypes aligned with the
 topic unveiled at the event. Teams will not only compete in this high-stakes research
 activity but also in thrilling robot games: Sumo Basic (Jr & Sr), Weeemake Al Self-Driving,
 iBeam (Jr & Sr), Sea Perch (Jr & Sr), Artec Stacking Game based URC Japan
- Convention: The event culminates in a dynamic gathering where students showcase
 their projects and innovations, interact with industry leaders, and connect with other
 young inventors. The convention will celebrate their achievements and inspire further
 innovation and collaboration.

Key Highlights and Mechanics:













- Who Can Participate:
 - Student Groups: Teams composed of 2 students and 1 coach.
 - o Teachers Edition: Teams composed of maximum of 2 teachers
- Accommodations: Each team will be provided a hotel room, meals (2 lunch and 2 dinner), a team jacket, and certificates. Please note that rooms for Student Groups are designed for 2 students & 1 coach sharing 1 room. For Teachers Edition, 2 teachers sharing 1 room.
- General Theme: Championing UN SDGs for Environment Protection, Climate Change Mitigation, and Sustainable Tourism Towards Economic Development
- Research Challenge for Students' and Teachers' Edition: Specific topics will be given at
 the site, and participants will have the opportunity to research, build prototypes, and
 present their projects in a unique competition setting. Participants may bring their own
 materials for robot prototype building, table display backdrops, and DIY materials for
 exhibits and props.
- Robot Games for Student Edition only: Sumo Basic Jr, Sumo 1.5 kg J/S, Ibeam Line
 Tracing J & S, Weeemake Al Self-Driving, Sea Perch J & S, and Artec Stacking Game based
 on URC Japan.
- Poster making Junior & Senior: Participants will creatively interpret and visually present their ideas and research findings based on the given topic.
- Recognition: All participants will receive certificates, and winners will be awarded medals.
- Complete Mechanics: Detailed rules and guidelines will be provided to all participating teams.
- Registration Fee:
 - Students Edition: P28,800*/team composed of maximum 2 students & 1 coach (total of 3pax)
 - Teachers Edition: P23,200*/team composed of 2 teachers
 *includes 3days/2nights Hotel accommodation with breakfast at The Bellevue Hotel Alabang, Games & Workshop Fee, Team Uniform, and Certificates.

SCHEDULE













December 13

- PM Local and International Arrival / hotel check-in
- Evening special meet & greet / dinner socials & meeting / games orientation December 14

- 9am to 12nn BIOTA Innovation Research Workshop for Research Participants
- 9am to 12nn practice time / calibration
- 1pm to 5pm Sumobot, Sea Perch, Ibeam, Line Tracing
- 6pm to 10pm Research Paper / Innovation Prototype Building assigned hotel rooms December 15
 - 9am to 12nn Research & Innovation Presentations
 - 9am to 12n continuation of Sumobot, URC Japan Stacking Game, Al Weeemake Se f-
 - 1pm to 3pm Championships
 - 3pm to 5pm Awarding Ceremony
 - Hotel check-out 12nn
 - *Schedules may change based on volume of application per game.

Thank you for considering this invitation, and we look forward to your school's participation. For any further questions or to confirm attendance, please contact us at any of the following

Registration Form: https://bit.ly/YIC-year3

Pinky Legaspi, philippineroboticsteam@gmail.com, 09284353229, viber/whatsapp

Daven Umerez, dstc.coachdaven@gmail.com, +639399127127

Alvah Joy Cada, alvahjoy@gmail.com, +639930264397

Marjorie Ty, tymarjorie 7@gmail.com, +639178972349

Carr Paladin, Youth Ambassadors, +639272492128, viber

Warm regards,

Ms. Elvie Sanchez-Quiazon

Immediate Past Gov. and Current Sec. General

Philippine Chamber of Commerce-NCR

President, Rotary Club of Muntinlupa City













Annex A:

- *Participants can use any robots for Innovation Protoype, Line Tracing, and Sumonot 1.5kg. In case participants have robot, requirements and requiring training assistance, the following robot kits are also available at Data Science and Technology Corporation:
- **Participants in the Young Inventors Competition get free competition training.

INEX ARDUINO / ROBO CREATOR SUMOBOT POP32 / WRG Standard	1 set	P 20,600
IBEAM Robot Set	1 set	P3,750
K-BEAM robot	1 set	P4,500
Al Self Driving Car Al Machine Learning Starter Kit – Al Education	1 set	P19,000
Weeecore Bot AIOT Voice Programming Robot	1 Set	P10,000













官 官		
6-in-1 EVOLUTION ROBOT KIT	1 set	18,000
12-in-1 ROBOSTORM STEAM ROBOT KIT	1 set	27,000
The Artec 1.0 Robot Kit	1set	P45,000 (RPS)
Artec 2.0 Kit (microbit) ArtecReba1.0	1 set	P25,000
Sea Perch Robot	1 set	ТВА

For robot inquiries and training, please contact: +639930264397









