



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

**Office of the Schools Division
Superintendent**

November 18, 2024

DIVISION MEMORANDUM

No. 812 , s. 2024

YOUNG INVENTORS' COMPETITION

To: All Public Elementary and Secondary School Heads
All Others Concerned

1. This has reference to the invitation of Ms. Elvie Sanchez – Quiazon dated November 13, 2024, titled **Young Inventors Competition, Year 3, on December 13 – 15, 2024 at the Bellevue Manila.**
2. This Office, through the Curriculum Implementation Division (CID) would like to invite all public and private secondary learners and teachers to participate in this Young Inventors Competition.
3. See attached documents for more information.
4. The involvement of students and teachers/educators from both public and private schools is contingent upon the decision of the Schools Division Superintendent and is subject to compliance with no-disruption-of-classes policy outlined in DepEd Order No. 9, s. 2005, titled "Instituting Measures to Increase Engaged Time-On-Task". Additionally, participation in the activity must adhere to the no-collection policy as articulated in Section 3 of RA No. 5546, "An Act Prohibiting the Sale of Tickets and/or the Collection of Contributions for Whatever Projects or Purpose from Students and Teachers of Public and Private Schools.
5. Immediate and wide dissemination of this memorandum is desired.

WILFREDA D. BONGALOS PhD, CESO V
Office of the Schools Division Superintendent

WDB/JAAL/CID/JTB/cmfc



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(038)427-1702; (038)427-2506
tagbilarancity.division@deped.gov.ph



YOUNG INVENTORS COMPETITION

November 13, 2024

Dr. WILFREDA D. BONGALOS

*DepEd Schools Division of Tagbilaran City
Tagbilaran City, Bohol*

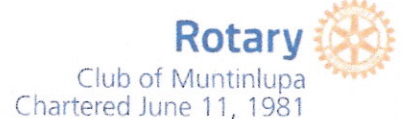
Dear **Dr. WILFREDA D. BONGALOS**,

We are thrilled to extend an invitation to your DepEd Schools Division of Tagbilaran City 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 think creatively and innovate within a 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), Weemake AI 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.





YOUNG INVENTORS COMPETITION

Key Highlights and Mechanics:

- **Who Can Participate:**
 - **Student Groups:** Teams composed of 2 students and 1 coach.
 - **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, Weemake AI 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 3 days/2 nights Hotel accommodation with breakfast at The Bellevue Hotel Alabang, Games & Workshop Fee, Team Uniform, and Certificates.*





YOUNG INVENTORS COMPETITION

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, AI Weemake Self-Driving
- 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 contact information:

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, tymarjorie7@gmail.com, 0917-897-2349

Carr Paladin, Youth Ambassadors, +639272492128, viber

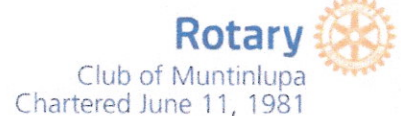
Warm regards,

Ms. Elvie Sanchez-Quiazon

Immediate Past Gov. and Current Sec. General

Philippine Chamber of Commerce-NCR

President, Rotary Club of Muntinlupa City





YOUNG INVENTORS COMPETITION

Annex A:

*Participants can use any robots for Innovation Prototype, 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.

	1 set	P 20,600
	1 set	P3,750
	1 set	P4,500
	1 set	P19,000
	1 Set	P10,000





YOUNG INVENTORS COMPETITION

 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)	1 set	P25,000
Sea Perch Robot	1 set	TBA

For robot inquiries and training, please contact:

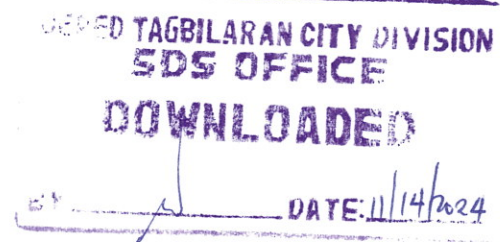
Ms.Marjorie Ty - <tymarjorie7@gmail.com>



YOUNG INVENTORS COMPETITION 2024 LETTER OF INVITATION

From Marjorie Ty <tymarjorie7@gmail.com>
Date Wed 11/13/2024 4:17 PM
To TAGBILARANCITY DIVISION <tagbilarancity.division@deped.gov.ph>

1 attachment (618 KB)
YIC-Letter- DepEd Schools Division of Tagbilaran City.docx.pdf;



Dear Dr. WILFREDA D. BONGALOS,

Greetings!

We are thrilled to extend an invitation to your DepEd School Division Aklan 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.

Attached the letter of invitations for the details of the event. Thank you!

Sincerely yours,
Ms.Marjorie Ty
DSTC-Organizing Committee

<https://www.avast.com/sig-email?utm_medium=email&utm_source=link&utm_campaign=sig-email&utm_content=webmail>

Virus-free.www.avast.com

<https://www.avast.com/sig-email?utm_medium=email&utm_source=link&utm_campaign=sig-email&utm_content=webmail>

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