

# 保良局唐乃勤初中書院

Po Leung Kuk Tong Nai Kan Junior Secondary College

SECOND SEMESTE

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**AEROSPACE CURRICULUM DEVELOPMENT** 

The rapid advancement in chip design and development has had a significant impact on the aerospace industry, resulting in the creation of more sophisticated and efficient aircraft and spacecraft. As PLK Tong Nai Kan Junior Secondary College strives for innovation and aims to prepare students for the challenges and opportunities of the future, the development of an aerospace curriculum is crucial in equipping students with the necessary knowledge and skills to contribute to this transformative field.

The aerospace curriculum at our school will provide students with a comprehensive understanding of the principles of aerodynamics, propulsion systems, materials science, and avionics. Through engaging hands-on projects and simulations, students will have the opportunity to explore the intricacies of aircraft and spacecraft design and development, as well as the integration of advanced chip technologies in aerospace systems.

By incorporating emerging technologies and fostering interdisciplinary approaches, the aerospace curriculum will will cultivate students' curiosity, creativity, and collaborative skills, effectively preparing them to make meaningful contributions to the aerospace industry. This curriculum empowers students to explore the frontiers of aerospace engineering, actively contribute to the advancement of space exploration, and drive innovation in the design and development of next-generation aircraft and spacecraft.

I encourage all members of our school community to support the development of the aerospace curriculum. By supporting this initiative, we can ensure that our students are well-prepared to shape the future of aerospace technology and make a positive impact on our society.

# SCIENCE IS THE NEW POWER SCIENCE SEMINAR AT SCHOOLS - HONG KONG STATION

In order to inspire respect for science and promote scientific exploration among young people, our school has been working closely with other institutions. On 25th March 2024, iFLYTEK partnered with Bauhinia Magazine and Po Leung Kuk to bring the science seminar "Science Is The New Power" to Hong Kong for



the first time. The seminar took place on our school campus with over 300 affiliated students from Po Leung Kuk attended the event. The event commenced with addresses by Ms. Jenny Y C Tam, the Second Vice-Chairman of Po Leung Kuk, and Dr. Tao Xiaodong, the representative of the organizer and Chairman of XunFei Healthcare. Following the addresses, Dr. Dawei Ma delivered a



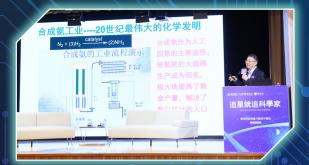
Ms. Jenny Y C Tam, the Second Vice-Chairman of Po Leung Kuk, gives a welcome speech.



Dr. Tao Xiaodong, the representative of the organizer and Chairman of XunFei Healthcare, gives a welcome speech.

speech titled "Starting from the 2021 and 2022 Nobel Prize in Chemistry", which ignited students' creativity and encouraged them to explore the mysteries of science.

Overall, the seminar was a huge success. Our school remains committed to providing platforms for students to foster respect for science and nurture their interest in this field.



Dr. Ma Dawei was invited to share his view on scientific research.



An interaction session takes place among Dr. Ma Dawei, Dr. Tao Xiaodong, Associate Principal Mr. Yeung Wing Shing from Tong Nai Kan Junior Secondary College, and Ms. Chow from Lo Kit Sing (1983) College.



Over 300 affiliated students at Po Leung Kuk attend the talk.



Principal Mr. Wong Chung Ki and Associate Principal Mr. Yeung Wing Shing pose for a group photo with our student helpers who provide tremendous support to the school.

# 2<sup>ND</sup> JOINT SCHOOL SWIMMING GALA

Our school and PLK Vicwood K.T. Chong Sixth Form College celebrated the 2nd Joint School Swimming Gala on 22nd February, 2024 at the Kowloon Park Indoor Swimming Pool. It was a joyful occasion for students from both colleges to relax and compete in the spirit of positive competition.

The Gala featured events showcasing various swimming styles with participants earning medals for their hard work. In the individual Junior Grade Boys Senior Grade categories, 2B Tam Jun Ngai Maverick and 3F Lam Tsz Yeung Y Y emerged as winners respectively. Additionally, 1C Hsu Wan Hei Wallis won the Individual Champion in Girls Open Grade. Furthermore, awards were presented in the interhouse competition category based on the total accumulated points across the events. Pegasus won the House Overall Champion with the most points.



SWISS TH

Assistant Principal Ms. Leung Pui Fan gives a speech to all students and participants in the closing ceremony.

We hope that students will continue to work hard and explore their interests in both academic and non-academic fields.



The perseverance of students is awarded with medals!



Congratulations to the winning houses!



Students and teachers cheer on the athletes.



Pegasus House, the Overall Champion of the Inter-House Competition, captures a 'winning' photo with Assistant Principal, Ms. Leung Pui Fan.



Parent helpers receive a Certificate of Appreciation. Thank you parents for your hard work!



#### Charity Bazaar cum CoolSTEAMaker Festival

Nurturing students is the top priority of our school. In order to equip students with the MAKER skills to cope with different challenges in the 21st century, our school helps students develop their talents in STEAM. The Maker Fortnight was held in early March, followed by the Charity Bazaar cum CoolSTEAMaker Festival on 9th March 2024.



The event featured different STEAM competitions, displays of artworks, game booths, workshops, handson activities and charity sale. Students had the opportunity to learn how to collaborate, communicate, and solve problems

together by utilizing their creativity. They also learned the importance of greeting visitors in a polite manner.

Overall, it was a memorable experience for all students who enjoyed the richness of learning activities in TNK. The school will continue to provide resources and support for students.



Students demonstrating how to play board games

Students taking a group photo



Students try solving a Rubik's Cube in the competition.



Students write down their goals and make up a plan for achieving them.



Students learn how to create a fluid paint artwork.



Students get ready for a sweet adventure in the Squid Game Dalgona Candy booth!



Our school offers a full flight simulator that provides visitors with the ultimate simulation experience.



Our student wins a prize from a game booth.



### **NINGBO STUDY TOUR**

To deepen students' understanding of our motherland and foster a sense of national identity, our students embarked on a trip to Ningbo. Accompanied by teachers, they visited Ningbo No. 15 Middle School in March 2024.

Upon arrival at Ningbo No. 15 Middle School, our students initially felt nervous. However, they bravely stepped out of their comfort zones and engaged in conversations with the local students there. They collaborated on creating various kites that symbolized friendship, forging a strong bond between the students of both schools.

In addition to visiting Ningbo No. 15 Middle School, our students had the opportunity to visit the Ningbo Museum of Art and Tianyi Ge, which offered insights into the unique history of Ningbo. They also immersed themselves in the local culture, exploring beautiful architecture, browsing souvenir shops that offered keychains and indulging in the delectable local cuisine!

Overall, our students thoroughly enjoyed this experience, as it helped them connect with their classmates and gain a deeper understanding of the Chinese culture. They eagerly anticipate future opportunities for similar trips.



Students from both schools make a kite together.



Here is a display of a traditional Chinese homeroom in the Museum of Ningbo.



Our students take a group photo in the park.



Students view a beautiful Chinese dragon Students enjoy traditional Ningbo cuisine. wall sculpture.



Spring flowers are everywhere in Ningbo.



# **STUDENT ACHIEVEMENTS**

"Why I Love this Book"Writing Competition



Chen Yi Wing, student of Class 3A, won the Merit Award for "Why I Love this Book" Writing Competition.

Robofest Competition (Hong Kong Region) 2024 (Robo Parade)



The students from the Robotics Team won the 1st Runnerup in the Robofest Competition (Hong Kong Region) 2024 (Robo Parade).

The winners were as follows:

First-runner up 1B Lam Chun Hin 1F 23 Wong Ngo Chun Hayden

2B Chau Yu Yan 2C Gu Zi Lin

"Hong Kong Academic Open" and "The BNCL Certificate" Academic Talent Competition







Our students obtained excellent results in "Hong Kong Academic Open" and "The BNCL Certificate" Academic Talent Competition. They were:

Champion	First-runner up	Second-runner up
3C Zhang Bao Ji	2B Wong Ming Yu	2A Lam Chun Yuen
	1C He Zhi Xin	2B Zheng Hing Ni

The 4th Hong Kong Chinese Orchestra Competition



Our students obtained the Silver Award in "The 4th Hong Kong Chinese Orchestra Competition". They were:

Silver Award

1B Chau Yin Ping 2B Chan Yuen Yan

3C Chan Tanyatorn

Hong Kong School Drama Festival 2023/2024



Our students won the Award for Outstanding Performers and Award for Outstanding Stage Effects from Hong Kong School Drama Festival 2023/2024.

The winners were as follows:

Award For Outstanding Performers	Award For Outstanding Stage Effects
1A Yip Hiu Laam	1A Chan Yui
1A Ha Cheuk Him Shawn	<b>3C Andrion Brody James Angeles</b>
1C Gurung Promisha	2A Leung Ming Wun Louie
1C Limbu Prapti	2E Magtalas Wendell Jr Porras
1E Lopes Lam Linna	3C Agha Syyeda Muneeba
	3C Mangalinao Rhaiza Jane

2023-2024 SSP District Inter-school Creative Technology Competition



The students from the robotics team won Creative Applied Technology Award in participated the 2023-2024 SSP District Inter-school Creative Technology Competition. They were:

THE CREATIVE APPLIED TECHNOLOGY AWARD3B Cheng Wing Tung2B Lau So Kwan Amber2D Liu Nok Yin Polaris

"CAMPUS DRAWING CUP" FOR THE 22nd HONG KONG YOUTH RECITATION• LITERATURE ART•EXCHANGE COMPETITION



Our students obtained excellent results in "Campus Drawing Cup" for the 22nd Hong Kong Youth Recitation · Literature Art · Exchange Competition Award (Solo Verse Speaking). They were:

EXCHANGE COMPETITION AWARD (SOLO VERSE SPEAKING) Gold Award Silver Award

2A Lam Chun Yuen

Silver Award 1F Pan Ken 2B Wong Ming Yu 2B Zheng Hing Ni 3C Zhang Bao Ji