

Leaping Forward into the New Age!

Science and Mathematics Special Assembly - Prof. Lo Yuk Lam



dent of HK Bio-Med Innotech Association

egic Advisor to the President and Adjunct essor to the Division of Life Science, HKUST

orary Founding Chairman of Hong Kong echnology Organization

orary Fellow of the Hong Kong University of nce and Technology



Prof. Lo Yuk Lam delivering a talk about the current and future affairs of bio-economy



Principal Dr. Tam taking a photo with Prof. Lo Yuk Lam



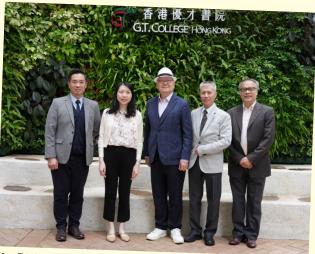
Prof. Lo Yuk Lam sharing his personal experience and life challenges in the Q&A session hosted by Dr. Christine Yu and three students: Matthew Tang (9B), Anson Ng (9D) and Christie Leung (9C); (from left to right)

In order to let our students learn more about the current situation and the future of Hong Kong Bio-Economy, we had the honour of having Prof. Lo Yuk Lam, President of Hong Kong Bio-Med Innotech Association to deliver a talk on 9th February, 2023. Prof. Lo gave a talk entitled "The future of Hong Kong Bio-Economy" in which he shared how the National Policy and the HKSAR Government Policy provide opportunities for the development of bio-economy. Prof. Lo also shared his success stories and experiences with "Earthworm Theory" that he was inspired to develop. He highlighted that one should never give up when encountering difficulties as long as you master the relevant techniques. He also pointed out that happiness

is important and one should keep improving every day.

Dr. Christine Yu Assistant Principal





Mr. Richard Yiu, Dr. Christine Yu, Prof. Lo Yuk Lam, Mr. Paul Chan and Dr. Joseph Liu posing for a group photo

G8 Breakthrough Camp





Climbing the slope is not easy!



Abseiling away!



Great challenge overcome!

Form 10th-11th March 2023, our G8 students and class teachers went for an overnight camp at Sai Kung Man Yee Training Camp. Led by trainers of the Hong Kong Adventure Corps, students participated in a series of challenging activities such as abseiling, foot drilling, catabulting and night

catapulting and night walking. They made a lot of unforgettable memories, especially after a long halt of outdoor activities under the pandemic.



Mr. Philip Kwan and Ms. Sura Ng Heads of Moral Education Group



Karl Ho(8D) challenging the rope net



G8 students building the catapult together

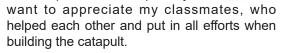
Student reflections:

I thought I would be too scared to complete the task of rope net. However, I completed it quickly holding my friend's hand. Cooperation and mutual support helped me overcome the fear of height. I regained confidence in my physical process.

regained confidence in my physical strength, too. I am thankful to my class teachers and classmates who encouraged me in accomplishing those missions which I thought were impossible.

Aubrey Law (8B)

In this training camp, I have learned the importance of resilience and self-breakthrough. For example, we needed to walk out our first step in order to proceed in the rope course. I especially



Well Chan (8C)

During the night walk, I was assigned as the team leader of my class by the instructor. My duties were to take care of my classmates and keep counting the number of persons. These tasks made

me understand the importance of leadership as well as the challenges of being a leader. For instance, unclear instructions given by the leader would cause confusion and delay. Overall speaking, I enjoyed every activity of the camp.

Ho Sum Lee (8E)

G12 Cheer-on Day

The Cheer-on Day for G12 graduates was a day filled with joy and celebration, as our teachers and alumni came together to cheer on and congratulate the graduating class of 2023. The day was filled with a variety of events and activities, including sharing from our respected guest speaker Mr. Shum Hung Fu, the award winner of Youth DreamMakers, an inter-class contest and a tea buffet.

We were happy to have Principal Dr. Tam to give his warmest blessings to our G12 students on their last official school day. Mr. Shum Hung Fu also shared his experiences and encouraged our G12 students to strive onwards with courage. To foster a healthy competitive spirit among students while providing a platform for showcasing their talents, we had also invited our social workers to organize an Inter-class contest for our graduating classes. We are sure the events have motivated students to excel in various fields and have given our G12 students a good memory of their high school life.

Congratulations again to all the graduates, and best of luck in all your HKDSE examinations!

Dr. Ken Cheng and Ms. Winnie Au Heads of School Functions Group





Principal Dr. Tam giving an inspiring speech



Mr. Shum Hung Fu sharing his experiences (第六屆青年夢想實踐家得獎者岑幸富先生)



Vanessa Lau (2021 graduate), an alumnus providing an encouraging speech



Ms. Queenie Liu participating in the inter-class contest

Quantum Computing for Gifted Students (Phase I)



lan Tam (11A), Mr. Alex O, Matthew Chan (11D) and Nicholas Wong (11A); (from left to right) taking a photo

Three G11 GT gifted students participated in the Off-school Advanced Learning Programs for Gifted Students-Quantum Computing for Gifted Students (Phase I) which was held by the Gifted Education Fund, The Hong Kong University of Science and Technology (HKUST) and The Hong Kong Academy of Gifted Education. The program commenced in July 2022 and ended in October 2022. Our students spent 12 weekends learning quantum computing at HKUST, followed by a project presentation called "Quantum G.A.N." on 11th February, 2023. The content of the program was very intensive which is shown below in the learning schedule.

Our students paid a lot of effort in learning the advanced science and technology and got very fruitful experiences in the project-based learning. They also improved their interpersonal and presentation skills. Teachers and parents were invited to attend the presentation session to show their support. We are very satisfied with students' excellent

performance in the presentation. What a meaningful learning activity!

Mr. Alex O Assistant Principal



GT students and their teammate presenting their project

	Date	Time	Topic	Venue
1	16-Jul	10:00-13:00	A brief history of computers	HKUST
2	23-Jul	10:00-13:00	A brief introduction to quantum computers	HKUST
3	30-Jul	10:00-13:00	Matrix representation of quantum gates	HKUST
4	6-Aug	10:00-13:00	Quantum circuits, search algorithm	HKUST
5	13-Aug	10:00-13:00	:00 Complex numbers, single qubit gates	
6	20-Aug	10:00-13:00	Universal circuits, quantum Fourier transform	HKUST
7	27-Aug	10:00-13:00	Quantum mechanics, quantum entanglement	HKUST
8	3-Sep	10:00-13:00	A brief introduction to building quantum computers	HKUST
9	10-Sep	10-Sep 10:00-13:00 Breaking RSA encryption		HKUST
10	17-Sep	17-Sep 10:00-13:00 An introduction to quantum cryptography		HKUST
11	8-Oct	10:00-13:00	An introduction to quantum communication	HKUST
12	15-Oct	5-Oct 10:00-13:00 An introduction to quantum error correction		HKUST

74th English Speech Festival: Celebrating the Success and Hard Work



▲ Our winners from Primary 3 Boys group - (Left to Right-Marcus Chan, 3rd place; Jasper Chak, 1st place; Rex Ho, 3rd place



▲ Our champions Katie Leung, William Li, Clayton Ma and Elly Leung in upper primary

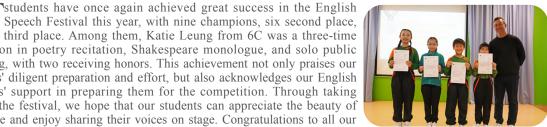


▲ Our first place winner Sophie Choi



▲ Our third place winners Justus Hui, Jana Li, Yuki Qiu, Allyson Hui and Ethan Ko in upper primary,

Speech Festival this year, with nine champions, six second place, and ten third place. Among them, Katie Leung from 6C was a three-time champion in poetry recitation, Shakespeare monologue, and solo public speaking, with two receiving honors. This achievement not only praises our students' diligent preparation and effort, but also acknowledges our English teachers' support in preparing them for the competition. Through taking part in the festival, we hope that our students can appreciate the beauty of language and enjoy sharing their voices on stage. Congratulations to all our winners and participants!



▲ Our second place winners Vivian Choi, Mavis Foo, Pi Chan and Sherman Leung in upper primary



▲ Spenser Ngai got the first place in Primary 1 and 2 Boys Group

1 st place	Choi Yik Yau Sophie (2A2), Ngai Hin Yeung Spenser (2D18), Chak Yu To Jasper (3C1), Leung Tin Yi Elly (4B11), Leung Sen Fung Katie (6C10) X 3, Ma Wai Fung Clayton (5C14), Li Shing Fung William (5D12)
2 nd place	Kung Tin Suet Kate (3D9), Chan Hei Yan Yannis (3B2), Leung Sze Man Sherman(4C15), Foo Wing Tung Mavis (6A6), Choi Yu Yin Vivian (6A4), Chan Ho Pi (4C3)
3 rd place	Yu Tsz Kei Caylie (2E23), Kwan Yuet Ching Elvina (3E11), Chan Lok Hei Marcus (3C2), Ho Yan Ting Rex (3A7), Li Chi Lam Jana (6B15), Hui Nok Yi Allyson (6B7), Qiu Yu Ki Yuki (6D15), Ko Tsz Yat Ethan (4A8), Hui Yat Ching Justus (6B8), Wang Po Hsu Felix (4C26)



▲ Our second and third place winners Elvina Kwan, Yannis Chan and Kate

中文朗誦比賽





▲高小獲獎學生

▲校長為獲得冠軍的同學頒獎

在第 74 屆香港學校朗誦節中文朗誦比賽中,我校共有 140 位同學報名參加,人數再創新高。同學們表現積極,成績驕人,我們一共獲得 3 個冠軍,7個亞軍,3個季軍。從評判的評語中,我們看到同學們對誦材內容理解透徹,能誦出文中的要義,再加上悅耳的音色,生動的演繹, 準確地表達出了作品的情感,真是可喜可賀!希望同學們繼續將朗誦這種學習方法用於日常學習,提升自己對詩詞、散文乃至中國文化的 理解。以下是獲獎者名單:



李卓霖(5D) 廖樂仁 (5B)

陳雨果 (2E)

林蔚翹(6D) 蔡禹嫣(6A)

戚栢瑀(5E)

王瀚秋 (4B) 勞明澤(5A) 呂卓軒 (4C) 廖樂曈(2A)

張嘉天(4A) 李丞峰 (5D)

梁晨風 (6C)

郭曉弦 (2A)

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