

Christian & Missionary Alliance Sun Kei Secondary School
Education Bureau Diversity Learning Grant
Funded Other Programme (Gifted Education)
2023 – 2024 Evaluation Report

Programme Title	Objective(s)	Targets (No./level/selecti on)	Duration/ Start Date	Deliverables	Evaluation	Expenditure
Debate training course	To enhance students' high order thinking, debating skills and public speaking skills	<ul style="list-style-type: none"> • 19 (S1 to S5) students • Nominated by Chinese Department with specific criteria 	Courses from Sep 2023 to May 2024	Students learn from the regular course and take part in debate competitions	<ul style="list-style-type: none"> - Students learned to analyze different perspectives and construct logical arguments. - This academic year, students participated in debate competitions organized by Sing Tao Daily and Chinese Medicine For All. - The coach has taken leave occasionally and a new coach will be appointed next year. - In the future, we plan to utilize the Diversity Learning Grant to cover the entire tuition fee. 	\$0
Debate training course	To enhance students' debating skills and public speaking skills	<ul style="list-style-type: none"> • S4 to S5 students • Nominated by English Department with specific criteria 	15 lessons from Oct 2023 to May 2024	Students take part in debating competitions	Students were given chances to participate in the 2023-2024 Hong Kong Secondary Schools Debating League Competition. During the course, students are evaluated on their debating skills and critical thinking. Students are able to acquire rubrics to assess skills in areas such as argumentation, delivery, and audience engagement. The course provides chances for students to apply skills in real-world scenarios. The competition results and feedback from judges gauge effectiveness. Qualitative feedback is given to the debaters to hone their skills. Instructors are effectively delivering the course content.	\$10000

English-related courses offered by a local/ overseas tertiary institute	To deepen students' learning, broaden their horizons, enhance their English proficiency as well as to boost their higher order thinking skills	<ul style="list-style-type: none"> • 2-4 S4 to S5 students • Nominated by English Department with specific criteria 	Courses from Sep 2023 to Aug 2024	Students complete the courses and fulfill the course requirements	One S5 student successfully registered the 2024 Spring Program for the Gifted and Talented organized by CUHK "2023SPR-S45 Future Law: Can Law Protect us from Science, Technology and the Metaverse. However, the student was notified on 2024/3/9 that the specified course was cancelled due to insufficient participants. Everything was refunded and therefore the grant was not used.	\$0
Tutorial for the Physics Olympiad team	<ul style="list-style-type: none"> • To enrich students' knowledge in Physics • To equip students with advanced skills to solve problems in Physics 	<ul style="list-style-type: none"> • 10 S4 students • Nominated by Physics teachers with specific criteria 	At least 24 hours of training from Oct 2023 to May 2024	<ul style="list-style-type: none"> • Students finish a set of assessment for each lesson Students are nominated to take part in Physics Olympiad competitions	<ul style="list-style-type: none"> - 19 lessons were arranged with 100% attendance - Students learnt advanced physics knowledge and participated in 2 Physics Olympiad competitions 	Tutor fee \$ 11875
AI Robotic training course	To boost students' coding skills, knowledge in AI and robotics.	<ul style="list-style-type: none"> • 10-12 S4 to S5 students • Nominated by ICT teachers with specific criteria 	2 lessons from Nov 2023 to Aug 2024	Students complete the course and develop a robotic application	<ul style="list-style-type: none"> - 2 lessons were arranged with 100% attendance - Students learnt how to control the robotic arm and develop a computer program to transport the blocks from one location to another. - Students also learnt how to train the robotic arm to recognize the colour of the blocks correctly. 	Tutor fee, equipment and purchase fee \$37,355
AI image recognition solution design training	To boost students' coding skills, knowledge in AI image recognition and	<ul style="list-style-type: none"> • 3 S4 to S5 students • Nominated by ICT teachers based on the 	8 lessons from Sep 2023 to Aug 2024	Students complete the course and develop a solution using AI image recognition	<ul style="list-style-type: none"> - 8 lessons were arrange and a mobile application (護膚寶) was developed to recognize possible skin-related diseases using AI. - Participated in Hong Kong Student Science 	Tutor and platform fee \$10,000

course	solution design.	problem-solving skills and enthusiasm towards AI solution design			Project Competition 2024 and Hong Kong ICT Awards 2024.	
Science-related courses offered by a local tertiary institute	To broaden students' horizons, enhance their science learning as well as to boost their higher order thinking skills	<ul style="list-style-type: none"> • 3-5 S4 to S5 students • Nominated by Physics, Chemistry or Biology Department with specific criteria 	Intensive courses from Nov 2023 to Aug 2024	Students complete the courses and fulfill the course requirements	- 5 students have attended the course related to Mathematics, Physics, Life science and Chemistry organised by the Hong Kong University of Science and Technology and the course requirements have been fulfilled.	\$40,500