Evaluation Report on DLG-funded Other Programmes (Gifted Education)

2022-2023

Programme title	Objective(s)	Targets	Duration/Start Date	Deliverables	Evaluation	Expenditure
		(No./level/selection)				
Basic Course of Arduino and Maker	 To provide chances for students 1. To have fun experiencing circuit building and work on Arduino projects 2. To have a very basic exposure to the STEM behind 3. To develop an interest and curiosity in this area 	12 S4 elite students	9/11 to 20/12/2022 8 lessons (1.5 hours each)	The students are satisfied with the workshop and their participation rate	 The attendance rate was satisfactory. Some students were not able to attend all lessons due to sick leave or other school activities. Most students found that the course was quite interesting and was able to enrich their knowledge in coding. In general, the teacher presented in a clear manner and was enthusiastic about teaching. It is recommended that if time is allowed, students should be provided the chance to exhibit their products at the end of the course. 	HKD 16,800
Basic Course of App Inventor	 To offer students the opportunity to engage in App inventor projects for an enjoyable experience. To introduce students to the fundamentals of STEM activities. To cultivate 	9 S4 elite students	8 lessons 1.5 hours per lesson 16/2, 23/2, 2/3, 9/3, 20/3, 13/4, 20/4, 27/4	The students are satisfied with the workshop and their participation rate	 The attendance rate fell short of expectations as some students missed certain lessons due to their involvement in other school activities such as S4 life education. The majority of students found that the course was engaging and informative, thereby expanding their 	HKD 14,400

	students' interest and inquisitiveness in STEM.				 coding knowledge. The students expressed a desire to further enhance their skills in text-based coding. 3. Overall, the teacher delivered the content effectively with clear communication and a passionate teaching style.
Effective Reasoning Skill workshop for S5 elite students	 Students can enhance their comprehension and communication abilities. Students are able to realize the usefulness of logic in their thinking and writing. 	32 S5 Elite students (5D)	9 th December, 2022 From 15:30 to 17:00	The students are satisfied with the workshop and their participation rate	 5D attended the workshop The attendance rate was 87.5%. According to the report of the service provider, 86% of students found that the workshop was useful and they were satisfied with it, and 93% of students found that the trainer was professional, friendly and satisfied with his teaching. These showed that the workshops were meaningful and useful for students. Most students agreed that the workshop could inspire them to think more on their studies. Reviewing the student feedback and the performance of the service provider, it is recommended to offer a similar workshop next year.