

**Cheung Chuk Shan College**  
**Programme Evaluation Report for**  
**DLG Other Programmes: Gifted Education for the school year 2023-2024**

<b>Programme</b>	<b>Objective(s)</b>	<b>Targets (No./level/selection)</b>	<b>Duration/Start Date</b>	<b>Deliverables</b>	<b>Evaluation</b>	<b>Expenditure</b>
Gifted Education Programmes by various universities and NGOs 1 – CUHK Winter Program for the Gifted and Talented 2023 – Introduction to Psychology (Online Course)	To provide students with a basic understanding of the different fields of psychology, helping them apply psychological knowledge to understand everyday phenomena such as illusions, personality development, memory, behavioural habits, and herd mentality.	<ul style="list-style-type: none"> <li>➤ 1 S4 student</li> <li>➤ Self-nomination to the programme organizer and the screening process by the programme organizer</li> </ul>	<ul style="list-style-type: none"> <li>➤ Jan 6, 13 &amp; 20, Feb 3, 17 &amp; 24, 2024</li> <li>➤ A total of 18 hours of online lesson</li> </ul>	<ul style="list-style-type: none"> <li>➤ Group discussions and games held during lessons</li> </ul>	<ul style="list-style-type: none"> <li>➤ The attendance rate was 100%.</li> <li>➤ Apart from listening to the lecture, the student interacted with the instructor and exchanged valuable ideas.</li> <li>➤ The student took notes in every lesson.</li> <li>➤ The interest of the student in psychology and his willingness to join further related programmes were enhanced.</li> </ul>	\$46, 360
Gifted Education Programmes by various universities and NGOs 2 – CUHK Summer	To introduce psychological disorders related to criminal behaviour and studies the thoughts and intentions of criminals. The	<ul style="list-style-type: none"> <li>➤ 1 S4 student</li> <li>➤ Self-nomination to the programme organizer and the screening process by the</li> </ul>	<ul style="list-style-type: none"> <li>➤ July 20 &amp; 27, Aug 10, 17, 24 &amp; 31, 2024</li> <li>➤ A total of 18 hours of online lesson</li> </ul>	<ul style="list-style-type: none"> <li>➤ Group discussions held during lessons</li> <li>➤ Analysis of criminal cases</li> </ul>	<ul style="list-style-type: none"> <li>➤ The attendance rate was 100%.</li> <li>➤ Apart from listening to the lesson, the student interacted with the instructor and exchanged valuable ideas.</li> <li>➤ The student took notes in</li> </ul>	

<p>Program for the Gifted and Talented 2024 – Introduction to Criminal Psychology (Online Course)</p>	<p>course explores several common crimes (such as violence, theft, arson, antisocial personality disorder, serial killing, and sexual addiction) along with their associated psychological disorders and characteristics</p>	<p>programme organizer</p>			<p>every lesson.</p> <ul style="list-style-type: none"> <li>➤ The knowledge of the student about criminal psychology and the importance of psychological research as well as clinical treatments against disorders were enhanced.</li> </ul>	
<p>Gifted Education Programmes by various universities and NGOs 3 – HKUST Enrichment Program for Gifted Learners Summer Program 2024 (Physics Demystified:</p>	<p>To explain the principles and concept behind every day phenomena using physics concepts</p>	<ul style="list-style-type: none"> <li>➤ 1 S4 student</li> <li>➤ Self-nomination to the programme organizer and the screening process by the programme organizer</li> </ul>	<ul style="list-style-type: none"> <li>➤ July 13, 20 &amp; 27, Aug 3, 10 &amp; 17, 2024</li> <li>➤ A total of 15 hours of lesson time</li> </ul>	<ul style="list-style-type: none"> <li>➤ Quizzes during lessons</li> <li>➤ Project to explain an every day phenomenon using principles of physics</li> </ul>	<ul style="list-style-type: none"> <li>➤ The attendance rate was 100%.</li> <li>➤ After the course, the student could better understand more concepts behind some natural and everyday phenomenon. He could also apply the skills learnt during the course to provide relevant explanations.</li> </ul>	

Understanding Everyday Phenomena)						
Gifted Education Programmes by various universities and NGOs 4 – CUHK Winter Program for the Gifted and Talented 2023 – Biochemistry and Disease II	To enable students to further explore the application of biochemistry in medicine based on the basic knowledge of biology and chemistry learned in school.	<ul style="list-style-type: none"> <li>➤ 1 S4 student</li> <li>➤ Self-nomination to the programme organizer and the screening process by the programme organizer</li> </ul>	<ul style="list-style-type: none"> <li>➤ Feb 17 &amp; 24, 2024</li> <li>➤ A total of 12 hours of lesson time</li> </ul>	<ul style="list-style-type: none"> <li>➤ Notes taken during lessons</li> </ul>	<ul style="list-style-type: none"> <li>➤ The attendance rate was 100%.</li> <li>➤ The student was attentive and concentrated in lessons.</li> <li>➤ The underlying concepts, theories, and experiments involved were introduced and explained well by the tutor in layman’s terms.</li> <li>➤ With the help of studying notes, students learnt advanced knowledge related to biology and chemistry concepts and could understand the underlying principles of various phenomena in the human body.</li> </ul>	
Gifted Education Programmes by various universities and NGOs 5 –	To let students explore and understand the fundamental concepts and techniques of	<ul style="list-style-type: none"> <li>➤ 2 S5 students</li> <li>➤ Self-nomination to the programme organizer and the screening</li> </ul>	<ul style="list-style-type: none"> <li>➤ Nov 25, 2023 to Apr 27, 2024</li> <li>➤ One lesson every Saturday (3</li> </ul>	<ul style="list-style-type: none"> <li>➤ One assignment for each topic</li> <li>➤ Mid-term test and final assessment</li> </ul>	<ul style="list-style-type: none"> <li>➤ The course has broadened students’ horizon beyond the scopes of M1 and M2 lessons by focusing more in the limits and continuity of functions as well as</li> </ul>	

<p>HKUST Dual Program Mathematics Level 1</p>	<p>calculus.</p>	<p>process by the programme organizer</p>	<p>hours per lesson)</p>		<p>techniques and applications of calculus.</p> <ul style="list-style-type: none"> <li>➤ Through the studying of skills related to differentiation and integration, the students' problem solving skills were enhanced.</li> <li>➤ The lecturer prepared decent powerpoint and demonstrated his ideas and concepts clearly by examples.</li> </ul>	
<p>Gifted Education Programmes by various universities and NGOs 6 – HKUST Dual Program Physics Level 1</p>	<p>To let students learn more about Newtonian mechanics, thermodynamics, electromagnetism and modern physics through a calculus-based approach.</p>	<ul style="list-style-type: none"> <li>➤ 2 S5 students</li> <li>➤ Self-nomination to the programme organizer and the screening process by the programme organizer</li> </ul>	<ul style="list-style-type: none"> <li>➤ Nov 25, 2023 to Apr 27, 2024</li> <li>➤ One lesson every Saturday (3 hours per lesson)</li> </ul>	<ul style="list-style-type: none"> <li>➤ One assignment for each lesson about the topic taught in the lesson</li> <li>➤ One final assessment</li> </ul>	<ul style="list-style-type: none"> <li>➤ The course provided a comprehensive overview of Newtonian mechanics, thermodynamics, electromagnetism, and modern physics. Each topic builds upon the previous ones, creating an interconnected framework of knowledge.</li> <li>➤ Students felt more confident in applying Physics principles in various real life situations and increased their interest</li> </ul>	

					<p>in Physics.</p> <ul style="list-style-type: none"> <li>➤ The blended learning mode—which included watching lecture videos and participating in class activities—allowed students to learn at their own pace.</li> </ul>	
文學精進班	提升學生分析文學古今作品的能力	<ul style="list-style-type: none"> <li>➤ 中六學生共四名</li> <li>➤ 按有關同學中文科成績及面試表現篩選</li> </ul>	<ul style="list-style-type: none"> <li>➤ 2023年10月至12月，共六教節（每節2小時）</li> </ul>	<ul style="list-style-type: none"> <li>➤ 古今文學作品及分析資料</li> <li>➤ 每節一份文學分析課業</li> </ul>	<ul style="list-style-type: none"> <li>➤ 參予學生於文學賞析與鑑賞能力均有所提升，增加對文學欣賞的興趣。</li> </ul>	\$4,800
Citizenship and Social Development Logical Reasoning Workshop	To enhance students' comprehension and communication abilities, understanding to some of the principles of logics; to realize the usefulness of logic in their thinking & writing	<ul style="list-style-type: none"> <li>➤ Selected S4-S5 nominated by subject teachers based on their school assessment performances</li> <li>➤ One S4 and one S5 classes (about 30 students per class)</li> </ul>	<ul style="list-style-type: none"> <li>➤ May 2024</li> <li>➤ 1 session for each form, 3 hours each session</li> </ul>	<ul style="list-style-type: none"> <li>➤ Workbook</li> <li>➤ A series of logic games and practices</li> </ul>	<ul style="list-style-type: none"> <li>➤ The tutors from the commissioned Edvenue® Limited were professional and the workshop design was good.</li> <li>➤ The tutors interacted well with students with discussion and other learning activities.</li> <li>➤ The large majority (100% of S4 and 94% of S5) of students found that the trainer was professional, friendly and satisfied with his teaching (over 90%)</li> </ul>	\$12,000

					➤ The attendance of students was high and the large majority of students found that the program was useful (86%) and inspired their thinking (96%).	
Critical Thinking Skill Enhancement Workshop	To polish students' critical thinking skills in analyzing and responding to business scenarios in various professional contexts	➤ 5 S5 students who possess an active learning attitude and have the potential to attain Level 5 in the HKDSE.	➤ 30 hours for the whole year	➤ Tailor-made worksheets, exercises and quizzes according to students' progress	➤ The participants were those who had an active learning attitude but faced difficulties in analyzing and responding to business problems of different contexts. After a year of training, more than 60% of the participants showed great improvement in their techniques for tackling different styles of questions in tests and examinations. Additionally, more than 60% of them achieved Level 5 or above in the 2023 HKDSE BAFS examination.	\$10, 440