

PLK Vicwood KT Chong Sixth Form College
Programme Proposal for DLG-funded Other Programmes (Gifted Education)
2023-24

Domain	Programme	Objectives	Targets (no./level/selection)	Duration/ Start Date	Deliverables	Teacher i/c	Budget (HKD\$)
Mathematics	Mathematics enrichment class: Power of Mathematics	<ul style="list-style-type: none"> To bring together gifted learners in an environment conducive to learning Mathematics To explore the fascinating world of mathematics beyond the classroom 	<ul style="list-style-type: none"> 30 S6 students Nominated by the Mathematics Panel based on students' internal examination results 	1.5 hours x 15 lessons from Oct 2023	<ul style="list-style-type: none"> Gifted learners can fulfill their intellectual and affective needs It can nurture their passion and enhance their skills. 	Coordinator of Gifted Education Team & Mathematics Panel Head	21,270
Chinese	Chinese enrichment class: Exploring Chinese Writing	<ul style="list-style-type: none"> To equip students with knowledge in different writing genres To enrich students' repertoire in Chinese writing and improve their content and organization 	<ul style="list-style-type: none"> 20 S6 students Nominated by the Chinese Panel based on students' academic performance 	1.5 hours x 8 lessons from Oct 2023	Students can complete the writing assignments each lesson	Coordinator of Gifted Education Team & Chinese Panel Head	11,340

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Biology	Biology enrichment class: Mastering Biology	<ul style="list-style-type: none"> To broaden students' perspective in the application of biological knowledge and concepts in daily life and unfamiliar situations To help students develop an understanding of current issues and developments in biology 	<ul style="list-style-type: none"> 20 S6 students 20 S5 students Nominated by the Biology Panel based on students' competence in Biology 	1.5 hours x 15 lessons from Oct 2023	<ul style="list-style-type: none"> Students can construct concept maps in various topics Students can complete task-based worksheets Students can prepare summary notes in key topics 	Coordinator of Gifted Education Team & Biology Panel Head	15,640

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Physics	Physics enrichment class: Keystone for Modern Physics – Photoelectric effect, Evolution of Atomic Model and Electromagnetic Theory	<ul style="list-style-type: none"> To enable students to get insight into the important role of physics in understanding the way nature works To deepen students' understanding of the applications and development of physics in the modern world 	<ul style="list-style-type: none"> 15 S5 students 15 S6 students Nominated by the Physics Panel based on students' academic performance 	1.5 hours x 20 lessons from Oct 2023	Students will be able to demonstrate high order thinking in Atomic and electromagnetics Physics problems	Coordinator of Gifted Education Team & Physics Panel Head	40,950
Citizenship and Social Development	Debate course	<ul style="list-style-type: none"> To enhance students' debating and public speaking skills To strengthen students' skills in research and teamwork 	<ul style="list-style-type: none"> 10- 15 S4 & S5 students Nominated by the Citizenship and Social Development Panel based on students' academic performance and speaking skills 	2 hours x 36 lessons from Jan 2024	Students can develop effective speech composition and delivery	Citizenship and Social Development Panel Head	48,000

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All KLAs	Short-term gifted development courses / workshops, each focusing on a particular topic of interest to students	<ul style="list-style-type: none"> To provide high achievers with more learning opportunities beyond classroom To enhance students' interests in the subject domains 	<ul style="list-style-type: none"> About 30 S4/S5/S6 students Nominated by subject teachers 	Nov 2023 – Aug 2024	Students would get in-depth knowledge in particular topics and develop stronger interests in related fields of study	Coordinator of Gifted Education Team & Panel Heads of participating subjects	16,000
All KLAs	Training for elite students	To help more capable students prepare for external competitions / performances	<ul style="list-style-type: none"> About 30 S4/S5/S6 students Nominated by related subject panels 	Oct 2023 – Aug 2024	Participation in external competitions / performances	Coordinator of Gifted Education Team & Panel Heads of participating subjects	2,000

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Cross-KLAs	Enrichment courses organised by tertiary institutions and other academic organisations	<ul style="list-style-type: none"> To let students acquire advanced knowledge in the subject domain To provide students with an immersive educational experience with other secondary students 	<ul style="list-style-type: none"> 3-5 S4-S6 students Nominated by related subject panels / Self nomination 	As fixed by tertiary institutions and academic organisations (throughout the school year)	Certificate of attendance	Coordinator of Gifted Education Team	10,000
Administration	Employment of 0.04 Assistant Teacher	To better coordinate the work arising from offering the gifted programmes	S4-S6 students	Sep 2023 – Aug 2024	<ul style="list-style-type: none"> Pre-programme and post-programme support Other administrative and coordination work 	Coordinator of Gifted Education Team	12,600