

Christian Alliance Cheng Wing Gee College

**Measures to Broaden Students' Choices of Elective Subjects and Provision of Gifted Education Programmes
2017-18 Annual Plan for DLG-funded Other Programme (Gifted Education)**

Domain	Programme	Objective(s)	Targets (No./level/ selection)	Duration/ Start Date	Deliverables	Teachers i/c	Budget
Mathematics	Mathematics S.4 Elite Training Programme	(1) To widen the horizon about mathematical knowledge of students (2) To equip students techniques for interschool mathematical competitions	About 15 S.4 elite students in Mathematics	Oct 2017 – May 2018	(1) Satisfactory problem solving skills in Mathematics are developed. (2) Students' participation and performance in interschool competitions are satisfactory.	Mr KL Chu	HK\$ 4 000
Mathematics	Mathematics S.5 Elite Training Program	(1) To widen the horizon about Mathematical knowledge of students (2) To equip students techniques for interschool mathematical competitions	About 15 S.5 elite students in Mathematics	Oct 2017 – May 2018	(1) Satisfactory problem solving skills in Mathematics are developed. (2) Students' participation and performance in interschool competitions are satisfactory.	Mr KL Chu	HK\$ 4 000
English Language	Writing Programme for S.4 Elite Students	To enhance English writing skills of talented students with the emphasis on vocabulary, organization and genre etc.	S.4 students' 1 st exam results in the Writing Paper are ranked. The best 20 students are compiled in a list. Then the list is circulated among S.4	9 to10 lessons of about 1.5 hours every week after school in 2017-18 2 nd	Students need to hand in three writing assignments to be marked.	Ms LM Chung	HK\$ 10 000

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			English teachers. Finally the teachers recommend students in the list to join the programme.	term			
English Language	Solo Verse Training Workshop	To sharpen students' techniques in solo verse speaking	The best 5 S.4 students basing on their results in the Speaking Paper in 2016-17	5 1-hour after school training sessions in Oct 2017 – Nov 2017	Students join the Hong Kong Speech Festival and attain the certificates of proficiency	Ms LM Chung	HK\$ 2 000
English Language	Writing Programme for S.5 Elite Students	To enhance talented students' writing skills in English Language with the emphasis on vocabulary, organisation and genre, etc	S.5 students' 2016-17 S.4 annual exam results in the Writing Paper are ranked. The best 15-20 students are compiled in a list. Then the list is circulated among S.5 English teachers. Finally the teachers recommend students in the list to join the programme.	10 to 11 lessons of about 1.5 hours every week after school 1 st term	Students need to hand in three writing assignments to be marked.	Ms LM Chung	HK\$ 10 000
English Language	Writing Programme for	To enhance talented students' writing skills in	S.6 students' 2016-17 S.5 annual exam results	3 half-day sessions in	Students need to hand in one writing assignments to be	Ms LM Chung	HK\$ 4 000

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	S.6 Elite Students	English Language with the emphasis on vocabulary, organisation and genre, etc	in the Writing Paper are ranked. The best 15-20 students are compiled in a list. Then the list is circulated among S.6 English teachers. Finally the teachers recommend students in the list to join the programme.	Oct 2017 – Nov 2017	marked.		
Biology	Exploration Workshop in the Skills of Biotechnology	(1) To broaden and enrich students' knowledge in Biotechnology (2) To arouse students' interest in Biotechnology with an inspiration in their future career (3) To motivate students to apply their knowledge learnt in STEM education	Top 20 S.4 students in Biology of the 1 st exam	Jan 2018 – Apr 2018	(1) Students are able to apply their knowledge in daily life. (2) Students are able to teach the lower achievers the relevant content. (3) Students serve as the promotion role in the school's STEM education.	Mr CK Chan	HK\$ 4 000
Information and Communica-	Tutorial for ICT Elites	To enrich students' computational thinking and problem solving skills	5-8 S.4 ICT students nominated by the teachers of	10 lessons from Jan 2018 – May	(1) Students can analyze the assigned problems the skills learnt and provide relevant	Mr HY Wen	HK\$ 4 000

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tion Technology			Computer Panel with the highest scores in ICT of the 1 st exam	2018	solution. (2) Students participate in inter-school competitions		
通識教育	學生領袖培訓課程 (香港青年協會—青年領袖發展中心)	資助學生報讀本地非牟利機構開辦的收費議政訓練課程，透過多元化的學習模式： (1) 增加學生對香港區立法會運作的認識。 (2) 提升學生社會政策分析能力及議政能力。 (3) 提升學生公眾演說及議政辯論技巧，建立自信心，培訓成為領袖。	由中五級科任老師推薦通識科成績優異並對以上課程有興、願意準時出席課程、有潛質被栽培為學校領袖的中五級學生。 會議商討最終推薦名單，名額最多3位。	12 星期 (35 小時)	(1) 學生出席率達80%或以上 (2) 透過多元化的學習模式，學生能： i. 增加學生對香港區立法會運作的認識。 ii. 提升學生社會政策分析能力、議政能力。 iii. 提升學生公眾演說及議政辯論技巧，建立自信心，培訓成為領袖。	黃愛敏老師	HK\$ 3 750

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通識教育	邏輯與批判思考班	舉辦教授邏輯與批判思考班，以提高學生的邏輯思維及多角度思考能力。	<p>A 班: 將通識教育科 2016-17 中四全級總排名首 50 位 2017-18 中五級學生名單交由科任老師推薦學生。獲老師推薦的學生優先獲取錄。 最後取錄學生 20-25 位。</p> <p>B 班: 將通識教育科 2017-18 上學期全級總排名首 50 位中五級學生名單交由科任老師推薦學生。獲老師推薦的學生優先獲取錄。 最後取錄學生 20-25 位。</p>	<p>2017 年 9 月至 12 月</p> <p>2018 年 2 月至 5 月</p>	<p>(1) 學生於每次課堂就著一個時事議題學習運用邏輯思維能力、多角度思考能力去分析時事。議題涉及通識教育科的六個單元，並進行跨單元的議題討論。</p> <p>(2) 課堂上導師透過不同的資料，包括：文字、相片、漫畫、數據圖表等資料，協助學生解讀資料，並辨析不同持份者的觀點、立場、理據，進而再讓學生加以建構自己的立場、理據及推論，提升學生的邏輯思維能力等。</p> <p>(3) 學生於課後需要完成課後練習，6 節課堂同學須繳交 3 份習作，將課堂所學加以整理及應用，並由導師予以批改及回饋，鞏固所學及改善所學。</p>	黃愛敏老師	HK\$ 14 000