

Carmel Divine Grace Foundation Secondary School

Programme Evaluation Report for DLG-funded Other Programmes (Gifted Education) 2016/17

Programme Title	Objective	Target (No./level/selection)	Duration / Start Date	Deliverable	Evaluation	Expenditure
High Flyer Programmes	To further enhance students' interest and potential in Mathematics and Biology	<ul style="list-style-type: none"> ● 30 S4 students ● Based on exam results and teachers' nomination 	15 hours, Nov., 2016	Students' written reflection on learning achievement	<p>The attendance rate of the Science Enhancement Programme was high. Students conducted hands-on experiments in forensic science. They developed analytical skills and critical thinking.</p> <p>The attendance of the Summer Mathematics Olympiad was high. Students agreed that the experience broadened their horizons and had become more confident in learning Mathematics.</p>	\$48,028
School-based training courses for Mathematics and Physics Olympiad Teams	To stretch students' potential and expand their horizons	<ul style="list-style-type: none"> ● 30 S4 students and 10 S5 students ● School Olympiad Team members, selected by subject teachers 	Mathematics: 20 hours, Oct., 2016 Physics: 40 hours, Feb., 2017	Students' performance in external competitions	<p>The attendance of Mathematics Olympiad Team was high. Students gave very positive feedbacks to the course as well as the tutor. Most agreed that they had become more interested and confident in the learning of Mathematics.</p> <p>The attendance of Physics Olympiad Team was high. Some students found the course content too difficult while some students found it challenging and interesting to learn advanced physics. Most students reflected that they were more confident in learning Physics.</p>	\$18,387.5
Gifted education programmes offered by tertiary/ external organisations	To extend students' breadth of knowledge and bolster their self-directedness	<ul style="list-style-type: none"> ● 210 S4 to S6 students ● Nominated by subject teachers based on academic performance 	Nov., 2016	Students' written reflection on learning achievement and feedback from organizing institutions/ performance in competitions	<p>Students were sponsored to participated in the Summer Institute - Critical Thinking and English Public Speaking Workshops organised by HKU, Student Leader Training Project, the Dual Program 2016 Level 1 (Mathematics) organised by HKUST, Australian National Chemistry Quiz, Secondary School Mathematics and Science Competition organised by PolyU, and 第16屆全港中學中醫藥常識問題比賽. Not only did they achieve remarkable results, they have become more confident in learning and acquired useful knowledge and skills.</p>	\$43,255