

Carmel Divine Grace Foundation Secondary School

Annual Programme Proposal for DLG-funded Other Programmes (Gifted Education) 2017/18

Domain	Programme	Objective(s)	Targets (No./level/selection)	Duration/ Start Date	Deliverables	Teacher i/c	Budget
Mathematics and Biology	High Flyer Programmes	To further enhance students' interest and potential in Mathematics and Biology	<ul style="list-style-type: none"> • ~50 S4 and S5 students • Based on exam results and teachers' nomination 	Mathematics: ~20 hours, Nov., 2017 Biology: N/A	Students' written reflection on learning achievement	Mathematics and Biology Department Heads	\$15,000
Biology	N.A.	To enrich students' knowledge and interest in Biology through extended reading	<ul style="list-style-type: none"> • ~60 S4-S6 students • Teachers' recommendation 	Oct., 2017	Students' performance in external competitions	Biology Department Head	\$500
Mathematics and Physics	School-based training courses for Mathematics and Physics Olympiad Teams	To stretch students' potential and expand their horizons	<ul style="list-style-type: none"> • ~40 S4 and S5 students • School Olympiad Team members, selected by subject teachers 	Mathematics: 20 hours, Oct., 2017 Physics: 40 hours, Feb., 2018	Students' performance in external competitions	Mathematics and Physics Department Heads	\$22,000
Off-site Enrichment	Gifted education programmes offered by tertiary/ external organizations	To extend students' breadth of knowledge and bolster their self-directedness	<ul style="list-style-type: none"> • ~60 S4 and S5 students • Nominated by subject teachers based on academic performance 	Nov., 2017	Students' written reflection on learning achievement and feedback from organizing institutions/ performance in competitions	Department Heads of English, Physics, Chemistry, Biology, Liberal Studies and Mathematics	\$46,500