

Carmel Divine Grace Foundation Secondary School

Three-year plan on provision of gifted education programmes for 2017/18 to 2019/20 cohort of senior secondary students

The following programmes are adopted with the support of EDB's Diversity Learning Grant (DLG):

Strategies & benefits anticipated	Name of programme(s) / course(s) & provider(s)	Duration of programme/ course	Estimated Expenditure	Target students	Estimated no. of students involved in each school year			Evaluation of student learning / success indicators	Teacher-in-charge
					17/18	18/19	19/20		
1. To organize school-based pull-out programmes for high achievers of Biology and Mathematics	High Flyer Programmes	Mathematics: 20 hrs. Biology: N/A	\$15,000	S4-S5 students	25	25	---	Students' talents and interest in the study area	Department Heads of Biology and Mathematics
2. To provide school-based training programmes for students participating in the Hong Kong Olympiads of Mathematics and Physics	Training courses conducted by external tutors	Mathematics: 20 hrs. Physics: 40 hrs.	\$22,000	S4-S5 students	30	10	---	Students' performance in competitions	Department Heads of Mathematics and Physics
3. To subsidize students to participate in gifted education programmes offered by local tertiary institutions or other external organizations which help stretch their potential	Gifted Education Programmes offered by tertiary institutions or other external organizations	N/A	\$46,500	S4-S5 students	38	28	---	Students' participation in programmes and reflection on their learning experiences	Department Heads of Biology, Chemistry, English Language, Liberal Studies, Mathematics and Physics
4. To purchase reference books, journals or magazines on Biology for gifted students	N/A	N/A	\$500	S4-S6 students	20	20	20	Students' self-regulated learning and problem solving skills	Biology Department Head
Income (2017/18 to 2019/20): \$84,000 Expenditure (2017/18 to 2019/20): \$84,000									