

St. Louis School : Programme Proposal for DLG-funded Other Programme (Gifted Education) 2024-25

Domain	Programme Title	Objectives (Strategies & benefits anticipated)	Targets (No. + Level + Selection)	Duration / Start Date	Deliverables	Success Criteria and Method(s) of Evaluation	Teacher -in-charge	Budget
Mathematics	Training Program for the Mathematics Competitions	<ul style="list-style-type: none"> To develop students' talent in mathematics and strengthen their academic performance 	Around 15 students (beginner level) according to their academic performance in Mathematics.	2024-25 school year	Students take part in the Mathematics competition. The workload of the Mathematics teachers will be relieved and students will benefit.	<ul style="list-style-type: none"> Attaining an overall attendance rate of 70% At least 1 award can be obtained from the competition 	LTW TCF	\$9,000
Mathematics	Training Program for the 27 th HK Mathematical High Achievers Selection Contest	<ul style="list-style-type: none"> To develop students' talent in mathematics and strengthen their academic performance 	Around 15 students (intermediate level) according to their academic performance in Mathematics.	2024-25 school year	Students take part in the Mathematics competition. The workload of the Mathematics teachers will be relieved and students will benefit.	<ul style="list-style-type: none"> Attaining an overall attendance rate of 70% At least 1 award can be obtained from the competition 	LTW TCF	\$9,000
Mathematics	Training Programme for the 42nd HKMO, HKIMO 2025 Contest	<ul style="list-style-type: none"> To develop students' talent in mathematics and strengthen their academic performance 	Around fifteen S4 or S5 students according to their academic performance in Mathematics.	2024-25 school year	Students take part in the Mathematics competitions. The workload of the Mathematics teachers will be relieved and students will benefit	<ul style="list-style-type: none"> Attaining an overall attendance rate of 70% At least 1 award can be obtained from the three competitions 	LTW TCF	\$18,000
ECA	<u>Guidance Team</u> Gifted Education programmes and Competitions	<ul style="list-style-type: none"> Subsidizing students to enrol in off-school Gifted Education programmes 	20 students	2024-25 school year	To encourage gifted students to take gifted education courses, programmes and competitions.	Participants' achievements and results in Education programme and competition	NKW	\$25,000

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Chemistry	CUHK Innovative Chemistry STEM Summer Programme	Students will be expected to learn how chemistry can be applied to achieve global sustainable development by the most advanced technologies in Chemistry via experiential hand-on learning in local tertiary institution. Equipped with the specific scientific knowledge from the morning lectures, students will make use of what they have learnt to perform exciting experiments in the afternoon.	The top 2-4 students in S5 according to their exam results and motivation to learn.	Mid July 2025	Advanced chemical knowledge and experimental techniques that only taught at tertiary level will be expected by elite chemistry students in secondary school	1. Student's attendance - 80% or above 2. A post-programme learning reflection from the participants.	LCY	\$4,000
Chemistry	Coach for Summer Laboratory Workshops on Chemical Testing for Senior Secondary School Students (HKBU)	Students will be expected to learn how chemistry can be applied to achieve global sustainable development by the most advanced technologies in Chemistry via experiential hand-on learning in local tertiary institution.	5-10 senior form students according to their exam results and motivation to learn.	July – Aug 2025	Advanced chemical knowledge and experimental techniques that only taught at tertiary level will be expected by elite chemistry students in secondary school	1. Student's attendance - 80% or above 2. A post-programme learning reflection from the participants.	LCY	\$2,000

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ECA	Prefects' for Tomorrow Training Camp	<ul style="list-style-type: none"> To equip the students with knowledge and skills to handle discipline problems. To build up confidence, teamwork and leadership skills among prefects as student leaders. 	50 students prefects	Trainings are provided to prefects during Oct to May.	Camps and workshops	<ol style="list-style-type: none"> Questionnaire <ul style="list-style-type: none"> - 75% of the participants find the activity useful. Observation by advisors and discipline teachers. <ul style="list-style-type: none"> - Prefects are able to carry out the disciplinary duties and activities at school. 	LYS	\$30,000

Total: \$97,000