

Sing Yin Secondary School
Diversity Learning Grant – Gifted Education Programmes

Annual Programme Proposal for the 2017/18 school year

Domain	Programme	Objective(s)	Targets (No./level/selection)	Duration/ Start Date	Deliverables	Teacher I/C	Budget
Cross KLA - Photography	Portrait Photography Course	<ul style="list-style-type: none"> To broaden students knowledge about portrait photography, exposure techniques for studio / flash photography, photo editing skills etc 	<ul style="list-style-type: none"> 12 students S4 to S5 students students with interests and potential in portrait photography would be selected nominated by teachers 	12 lessons	<ul style="list-style-type: none"> assignments Team project – shoot portrait photos for S6 graduates (whole form) and design the graduation Ceremony booklet 	Mr. Li Chung Man (co-ordinator) Course Tutor: Mr. Man Chun Kin (Photographer)	\$11,000 (Course fee)
Cross KLA - Arts, events and stage management	Stage Lighting Course	<ul style="list-style-type: none"> To broaden students knowledge about stage lighting theory. To give students opportunities of practicing and co-operating with different parties, e.g stage crew, performers etc in real school events To develop students' creativity in stage lighting design 	<ul style="list-style-type: none"> 15 students S4 to S5 students students with interests and potential in stage lighting design would be selected nominated by teachers 	5 lessons in 3 months	<ul style="list-style-type: none"> assignments students need to participate in designing stage lighting in one of the school events e.g. Singing Contest or Dance Show 	Mr. Li Chung Man (co-ordinator) Course Tutor: Ms. Anfy Shum (lighting designer)	\$5,000 (Course fee)
Cross KLA - Media and Communication	Video Making Course	<ul style="list-style-type: none"> To broaden students' knowledge about film making. To give students opportunities of practicing and co-operating with different parties, e.g director, actors, cameraman etc. To develop students' creativity in storytelling 	<ul style="list-style-type: none"> 15 students S4 to S5 students students with interests and potential in video making would be selected nominated by teachers 	10 lessons in 3 months	<ul style="list-style-type: none"> assignments include scripts writing, short film making, short film editing etc make and broadcast short film(s) in school to deliver positive life attitude (Co-operate with MOED Dept) 	Mr. Li Chung Man (co-ordinator) Course Tutor: Mr. Wong Yik Fung (Alumni)	\$5,000 (Course fee)

English Language / Humanities / Critical Thinking	Intensive Training Course for Aspiring English Debaters	<ul style="list-style-type: none"> To enhance students' debating skills, writing skills, public speaking skills and critical thinking 	<ul style="list-style-type: none"> 10 S4 students nominated by English Department with specific criteria (including F3 final exam results) 	5 lessons in Sept 2017	<ul style="list-style-type: none"> Notes Motion Analysis Facilitating student discussion Feedback on mock debate and speeches 	Ms. Lo Wing Yan (co-ordinator)	\$15,000 (Course fee)
Science	Science Project Competition Team	<ul style="list-style-type: none"> Enhance creativity in science, collaboration, solving skills and foster students' innovation spirit. 	<ul style="list-style-type: none"> 5 to 20 students S4 to S6 students nominated by science departments with specific criteria 	16 weeks	<ul style="list-style-type: none"> Basic research methods Project planning skills 	Mr. Hui Chi Kuen (assisted by Alumni and Laboratory Technicians)	\$14,000 (Tutors fee, reference books and handouts printing)
Science (Astronomy)	Practical Astronomy Projects	<ul style="list-style-type: none"> To apply knowledge in science and mathematics in practical astronomical activities 	<ul style="list-style-type: none"> 12 students S4 to S6 students invitation by Science Departments and by Astronomy Club, with a pass in the selection test 	5 lessons and at least 3 practical sessions in whole school year	<ul style="list-style-type: none"> One report for each project (a total of two reports) 	Mr. Sin Ka Fai	\$36,000 (Astronomical camera, telescope, filter sets, autoguider and accessories)
Mathematics	Mathematics Training Course	<ul style="list-style-type: none"> To enhance students' problem solving skills and mathematics knowledge 	<ul style="list-style-type: none"> 10 S4 students nominated by mathematics Department with specific criteria 	24 lessons in 10 months	<ul style="list-style-type: none"> Notes and assignments for each lesson 	Mr. Chung Tat Chi (co-ordinator) Commissioned to Alumni	\$9,600 (Course fee)
Physics	Physics Training Course	<ul style="list-style-type: none"> To enhance students' problem solving skills and physics knowledge 	<ul style="list-style-type: none"> 10 students S4 to S5 students selection test 	12 lessons in 7 months	<ul style="list-style-type: none"> Notes and assignments for each lesson 	Mr. Yung Lit Hung and Mr. Cheung Shi	\$1,400 (Textbooks, handouts)
Information and Communication Technology	Computer Programming Team	<ul style="list-style-type: none"> To enhance students' computer programming and problem solving skills 	<ul style="list-style-type: none"> 10 to 30 students S4 to S6 students nominated by Computer Department with specific criteria 	20 lessons in 10 months	<ul style="list-style-type: none"> Notes and assignments for each lesson 	Mr. Lam Hei Tat (co-ordinator) Commissioned to Alumni	\$8,000 (Course fee)

Total: \$105,000 (\$7,000 × 15)

Mr. Cheung Shi
Gifted Education Coordinator