

Sing Yin Secondary School
Diversity Learning Grant for the Tenth Cohort of New Senior Secondary Students – Gifted Education Programmes
(from the 2018/19 to 2020/21 school years)

Three-year plan

| Name of programme / course and provider | Duration of the programme | Target students | Strategies & benefits anticipated (e.g. in what way students' diverse learning needs are catered for) | Estimated no. of students involved in each school year | | | Evaluation of student learning / success indicators | Teacher-in-charge |
|---|---------------------------|---|--|--|----------------|----------------|--|-------------------|
| | | | | the 18/19 s.y. | the 19/20 s.y. | the 20/21 s.y. | | |
| Portrait Photography Course | 12 weeks | S4 to S5 students with interests / potential in portrait photography | <ul style="list-style-type: none"> To enhance students' creativity Conducive to students' career exploration and expanding their horizon in non-academic fields. | 12 | 12 | 12 | <ul style="list-style-type: none"> attendance of students quality of assignments (feedback from tutor) | Mr. Li Chung Man |
| Stage Lighting Course | 8 weeks | S4 to S5 students with interests / potential in stage lighting design | <ul style="list-style-type: none"> To enhance students' creativity Conducive to students' career exploration and expanding their horizon in non-academic fields. | 12 | 12 | 12 | <ul style="list-style-type: none"> attendance of students quality of assignments (feedback from tutor) | Mr. Li Chung Man |
| Video Making Course | 10 weeks | S4 to S5 students with interests / potential in video making | <ul style="list-style-type: none"> To enhance students' creativity To enhance students' presentation and communication skills Conducive to students' career exploration and expanding their horizon in non-academic fields. | 12 | 12 | 12 | <ul style="list-style-type: none"> attendance of students quality of assignments (feedback from tutor) | Mr. Li Chung Man |

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| Intensive Training Course for Aspiring English Debaters | 7 weeks | S4 – S5 elite students with potential in English debating | <ul style="list-style-type: none"> To enhance students' debating skills, writing skills, public speaking skills and critical thinking | 12 | 12 | 12 | <ul style="list-style-type: none"> Students will participate in various debating competitions | Ms. Lo Wing Yan |
| STEM Project Competition Team | 16 weeks | S4 – S6 students who show strong interest in science subjects | <ul style="list-style-type: none"> To enhance students' basic research and project planning techniques | 10 | 15 | 15 | <ul style="list-style-type: none"> Feedback (survey) from students Results in future major project competitions. Establishing a science project competition team supported by alumni | Mr. Hui Chi Kuen, Ms. Yuen Sze Nga, and Mr. Lam Hei Tat |
| Practical Astronomy Projects | throughout the year | S4 – S6 elite students with good ability and interest in astronomy | <ul style="list-style-type: none"> To enhance students' skills of applying scientific and mathematical knowledge in solving practical problems in astronomy | 10 | 10 | 10 | <ul style="list-style-type: none"> Successful completion of astronomical observations and reports on projects Successfully application of knowledge in science and mathematics in the analysis of observations Successful completion of reports on projects | Mr. Sin Ka Fai |
| Training course for Mathematics elites | 24 weeks | S4 – S6 elite students in the Mathematics team | <ul style="list-style-type: none"> To enhance students' problem solving skills and mathematics knowledge | 10 | 10 | 10 | <ul style="list-style-type: none"> Students will participate in various mathematics Olympiads | Mr. Chung Tat Chi |
| Training course for Physics elites | 12 weeks | S4 – S5 elite students in the Physics team | <ul style="list-style-type: none"> To enhance students' problem solving skills and physics knowledge | 10 | 10 | 10 | <ul style="list-style-type: none"> Students will participate in various Physics Olympiads | Mr. Yung Lit Hung and Mr. Cheung Shi |
| Training course for elites in ICT | 20 weeks | S4 – S6 elite students in the computer programming team | <ul style="list-style-type: none"> To enhances students' advanced computer programming and problem solving skills | 10 | 10 | 10 | <ul style="list-style-type: none"> Students will participate in various computer programming contest (e.g. HKOI) | Mr. Lam Hei Tat |

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|--|----------|---|--|----|----|----|---|---------------------|
| Training course for Hong Kong Cup Quiz Contest | 4 weeks | S4 – S5 high achieved team members | <ul style="list-style-type: none"> To enhance students' recognition of the development of the country and international diplomacy | 10 | 10 | 10 | <ul style="list-style-type: none"> Students will participate in Hong Kong Cup Quiz Contest | Mr. Kwong Wai Shing |
| Young Artists Development Programme – Outdoor Sketching course | 7 weeks | S4 – S5 students with good ability in art | <ul style="list-style-type: none"> To stimulate students' creativity To develop full potential in Visual Arts | 10 | 10 | 10 | <ul style="list-style-type: none"> Students will participate in Jockey Club Young Artists Development Programme - Hong Kong Territory-wide Youths Painting Day (Competition) Students will participate in exhibitions | Mr. Chu Wang Kei |
| Bridge Training Course | 20 weeks | S4 – S5 Selected senior students talented in playing bridge | <ul style="list-style-type: none"> To enhance students' ability in logical thinking, interpersonal communication and emotional intelligence | 12 | 12 | - | <ul style="list-style-type: none"> Students will join competitions organized by HKSSBL. | Mr. Yung Lit Hung |

Mr. Cheung Shi
Gifted Education Coordinator