

Formulation & Implementation of School Plan 2023-2024

Action Plan

Subject Department/Committee: Gifted Education Committee: Use of Diversity Learning Grant 2023-2024

1. Our Mission

1. To devise systematic and strategic planning to identify gifted and talented students who possess outstanding performance or potential in some aspects and to foster their holistic development as well as their commitment to serving the community
2. To provide challenging learning opportunities for gifted and talented students so as to fully develop and stretch their potential in a wide range of specialist areas, including leadership, creativity, personal-social competence.
3. To develop school-based training programs and to support students to participate in external competitions and gifted education programs
Note: The Renzulli's Three-Ring Conception of Giftedness and Howard Gardner's Theory of Multiple Intelligences are adopted for screening and selection of gifted and talented students through multiple channels and pathways.

2. Rationale

We believe that many students possess one or more of the eight intelligences embedded in human mind, namely linguistic, logical/mathematical, visual/spatial, musical, bodily kinesthetic, intrapersonal, interpersonal, naturalist intelligences according to the Theory of Multiple Intelligences. We should fully explore and develop the potentials of gifted students systematically and strategically by providing them with opportunities to receive education at appropriate levels in a flexible teaching and learning environment.

3. Long-term Plan

1. To stretch and nurture gifted students with appropriate learning opportunities and challenges
2. To broaden the horizon of gifted students in the eight areas of multiple intelligence

4. Main Emphases in 2023-2024

1. To provide opportunities for explore the Artificial Intelligence Education and the application of A.I.
2. To stretch the language potentials of students through pull-out programmes and competitions

5. Major Concern(s) for this year:

1. Fully utilize the Diversity Learning Grant to provide opportunities for gifted students to extend their potential

6. Action Plan

Target	Implementation Strategy	Success Criterion	Method of Evaluation	Time Scale	Responsible person	Resource Required
(If the school has a practical need to adjust the targets/implementation strategies/success criteria/methods of evaluation in the annual school plan, please mark it with ★ for information and follow-up by subject panels and functional committees.)						
<p>To educate students about the knowledge in coding and / or artificial intelligence</p> <p>To foster application of STEM for problem solving and development of communication skills and leadership</p>	<p><u>Item 1: STEM - related course and competitions</u></p> <p>1. A company / tutor specialized in training of coding is hired to provide training to students.</p> <p>2. Equipment for the training procured. (MJ1-3)</p>	<p>1. Students' attendance is at least 70%.</p> <p>2. 70% of the participants find the courses useful.</p>	<p>1. Students' attendance</p> <p>2. Evaluation from participants.</p>	<p>Sep 2023 to Jul 2024</p>	<p>Gifted Education Committee (*CMH *TSN)</p>	<p>Training course and learning materials: HK\$12,000</p>
<p>To train up students' strategic planning skills & self-management skills</p> <p>To promote their awareness on JUPAS choices of selection</p> <p>To train up students' interviewing skills in focused professions</p>	<p><u>Item 2: Strategic planning & interviewing skills in focused professions (For S6 students)</u></p> <p>A company / tutor specialized in problem-based learning and skill training, and interviewing skills will be hired to provide training and mock interviews for students. (MJ2-1)</p>	<p>1. Students' attendance is at least 70%.</p> <p>2. 70% of the participants find the course useful.</p> <p>3. Students have carried out focus studying at one JUPAS choice.</p>	<p>1. Students' attendance</p> <p>2. Students' performance in class activities, self - introduction and mock interviews</p>	<p>Sep 2023 to Dec 2023</p>	<p>Gifted Education Committee (*KCH)</p> <p>Careers Committee (NLW)</p>	<p>Training course: (6 hours) classes HK\$4,000</p>

Target	Implementation Strategy	Success Criterion	Method of Evaluation	Time Scale	Responsible person	Resource Required
<p>To prepare students for science competitions (e.g. Biology Literacy Award, Biology Olympiad, Chemistry Olympiad, Physics Olympiad)</p> <p>To train up students' problem-solving skills, critical thinking skills and research skills</p>	<p><u>Item 3: Preparative courses for scientific competitions</u></p> <p>One or two tutors will be hired to provide training to students.</p> <p>Visits to exhibition, seminars and workshops are organized.</p>	<ol style="list-style-type: none"> Students' attendance is at least 70%. Scientific knowledge and problem-solving skills of students have been enhanced. 	<ol style="list-style-type: none"> Students' attendance Students' performance in Scientific competitions 	Sep 2023 to Jul 2024	Gifted Education Committee (*CMH *WAN)	Training courses: (10 hours) HK\$8,000
<p>To prepare students for Inter-school GreenMech Competition</p> <p>To foster application of STEM for problem solving development of creativity, leadership and high order thinking</p>	<p><u>Item 4: Training programme and materials for GreenMech Competition</u></p> <ol style="list-style-type: none"> A tutor specialized in the GreenMech will be hired to provide training to students before the competition. Equipment for the training will be procured. 	<ol style="list-style-type: none"> Students' attendance is at least 70%. 70% of the participants find the courses useful. 	<ol style="list-style-type: none"> Students' attendance Evaluation form 	Sep 2023 to Jul 2024	Gifted Education Committee (*WAN, *TSN)	Training course (8 hours) & materials: HK\$4,000

Target	Implementation Strategy	Success Criterion	Method of Evaluation	Time Scale	Responsible person	Resource Required
To train up students' creativity and communication through English debate and writing	<p><u>Item 5: Programmes for Upgrade English Presentation & Note making</u></p> <p>Tutors will be hired to provide training to students to train up the skills of debate and creative writing skills in English (MJ1-1)</p>	<ol style="list-style-type: none"> Students' attendance is at least 70%. Students' ability to present their ideas logically and argue critically in both written and spoken English Students feel more confident about speaking in public 	<ol style="list-style-type: none"> Students' attendance Students' performance in relevant competitions 	Sep 2023 to Jul 2024	Gifted Education Committee (*WCL *CMH)	Training course: (10 hours) HK\$15,000
<p>To equip students for the Putonghua Examination (PSK)</p> <p>To enhance students' Putonghua competency</p>	<p><u>Item 6: Preparative course for Putonghua Examination (PSK)</u> <u>青少年國家語委普通話水平測試導試班</u></p> <p>A tutor will be hired to provide training to students. (MJ2-2)</p>	<ol style="list-style-type: none"> Students' attendance is at least 75%. 75% of the participants find the courses useful. 	<ol style="list-style-type: none"> Students' attendance Evaluation form 	Oct 2023 to May 2024	Putonghua Department (CWF) Gifted Education Committee (*CMH)	Programme Fees: HK\$8,000

Target	Implementation Strategy	Success Criterion	Method of Evaluation	Time Scale	Responsible person	Resource Required
<p>To prepare students for Budding Scientist Award</p> <p>To train up students' problem-solving skills and critical thinking</p>	<p><u>Item 7: Preparative course and materials for Budding Scientist Award</u></p> <p>The science teachers, TA (Sci) will be responsible for providing training to students. (MJ1-2)</p>	<ol style="list-style-type: none"> Students' attendance is at least 70%. Quality of the scientific report. Scientific knowledge and problem-solving skills of students have been enhanced. 	<ol style="list-style-type: none"> Students' attendance Students' performance in the competition 	<p>Sep 2023 to Jul 2024</p>	<p>Gifted Education Committee (*WCL *CMH)</p>	
<p>To prepare students for debate competitions</p> <p>To enhance communication, problem solving, critical thinking and leadership skills</p>	<p><u>Item 8: Training course for Debate Team</u></p> <p>A tutor will be hired to conduct a comprehensive debate training for students selected for debate competitions.</p>	<ol style="list-style-type: none"> Students' attendance is at least 70%. Performance in the debate competitions. Communication, problem-solving and critical thinking and leadership skills of students have been enhanced 	<ol style="list-style-type: none"> Students' attendance Students' performance in competitions 	<p>Sep 2023 to Jul 2024</p>	<p>Gifted Education Committee (*CMH)</p> <p>Joint with ECA committee and Debate Club (CSP, LOL)</p>	<p>Course fee HK\$8,000</p>
<p>To unleash the potential of gifted students in mathematics</p> <p>To enhance students' problem-solving skills, numeric manipulation skills and critical</p>	<p><u>Item 9: Gifted Education Course on Mathematics</u></p> <p>A service provider will be invited to provide a mathematic course for selected students gifted in mathematics</p>	<ol style="list-style-type: none"> Students' attendance is at least 70%. Performance in the mathematics competitions. Problem-solving, numeric manipulation skills 	<ol style="list-style-type: none"> Students' attendance Students' performance in competitions 	<p>Sep 2023 to Jul 2024</p>	<p>Gifted Education Committee (*PCH *CMH)</p>	<p>Course fee HK\$15,000</p>

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thinking		and critical thinking and leadership skills of students have been enhanced				
To equip students with Japanese at basic level To enhance students' Japanese competency	<u>Item 10: Other Language Course on Japanese</u> A service provider will be invited to provide Japanese course for interested students to prepare for HKDSE Category C subject - Japanese.	1. Students' attendance is at least 70%. 2. Performance in the summative assessments.	1. Students' attendance 2. Students' performance in summative assessments	Sep 2023 to Jul 2024	Careers Committee (*NLW)	DLG (OL) Course fee HK\$159,100

7. Members of the Team:

Mr. Chan Man Hin, Chairperson

Mr. Wang Kar Wah, Vice Chairperson

Mr. Kwok Chi Him

Mr. Tsang Siu Nam

Ms. Wong Chau Ling

Mr. Poon Chun Hin

Ms. Siu Man Yin (LT3)

Mr. Wong Ki Wai (LT3)