Sha Tin Government Secondary School

Gifted Education Committee

Three-year Plan on the Use of Diversity Learning Grant (DLG) for 2014/15 to 2016/17

Objectives

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

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.

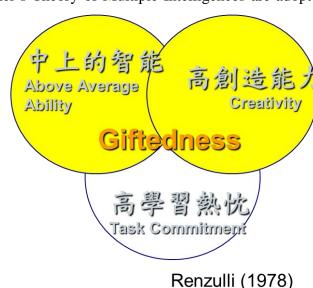
To develop school-based training programs and to disseminate information of gifted programmes to the targeted students

Note: The Renzulli's Three-Ring Conception of Giftedness (1978) and Howard Gardner's Theory of Multiple Intelligences are adopted for screening and

selection of gifted and talented students through multiple channels and pathways.

Activities proposed

- 1. Training programs for scientific competitions
- 2. Issue-based learning and critical thinking
- 3. Strategic planning and career planning
- 4. Chinese Medicine class
- 5. Astronomy class
- 6. Junior Achievement 2014 program
- 7. Subsidy for external gifted programs



<u>Three-year Plan – Provision of Gifted Education Programs for 2014/15 to 2016/17 cohort of Senior Secondary Students</u> <u>With the Use of Diversity Learning Grant (DLG)</u>

DLO	G funded	Strategies &	Name of	Duration of	Target	Estimate no. of		of	Evaluation of student	Teacher-in-charge
Gift	ted Education	benefits anticipated	program(s) /	the program /	students	students involved		lved	learning / success	
Prog	grams		course(s) &	course		in each school year		l year	indicators	
			provider(s)			14/15	15/16	16/17		
]	Training programs for scientific competitions	To train up S4 & S5 students to participate in Hong Kong Student Science Competition or other competitions	A company / tutor specialized in Electronics / Research skills / Technology Training	30 hrs	S4-S5	20	20		The knowledge of students in creativity, problem solving and research skills have been enhanced as reflected in their performance in Scientific Competitions	Gifted Education Committee
	Issue-based learning and critical thinking	To train up students' problem solving skills and critical thinking skills	A company / tutor specialized in problem based learning and skill training	4.5 hrs	S5		40		The high order thinking skills, creativity and problem solving skills of students have been enhanced and reflected in course work and class activities	Liberal Studies Department

DLG fu	ınded	Strategies &	Name of	Duration of	Target	Estimate no. of		of	Evaluation of student	Teacher-in-charge
Gifted E	Education	benefits anticipated	program(s) /	the program /	students	students involved		lved	learning / success	
Programs			course(s) &	course		in each school year			indicators	
			provider(s)			14/15	15/16	16/17		
plan	ntegic nning and eer nning	To train up students' strategic planning skills and interviewing skills. To promote their awareness on	A company / tutor specialized in strategic planning, career planning and interviewing	6-10 hrs	S5-S6		20	20	The knowledge and skills in strategic planning, self-management & interviewing skills of students have been enhanced. Their uncertainty about JUPAS	Gifted Education Committee
		career planning	skills						and career planning has been much reduced.	
4. Chir Med Cou	dicine	To train up students' knowledge about Chinese Medicine	A company / tutor specialized in organizing the courses	20 – 30 hrs	S4-S6	10	10	10	The knowledge of students about Chinese Medicine has been enhanced and they pass the final test	Gifted Education Committee

DLG funded	Strategies &	Name of	Duration of	Target	Estimate no. of		of	Evaluation of student	Teacher-in-charge
Gifted Education	benefits anticipated	program(s) /	the program /	students	students involved		lved	learning / success	
Programs		course(s) &	course		in each school year		l year	indicators	
		provider(s)			14/15	15/16	16/17		
5. Astronomy	To train up	A company /	10 - 20 hrs	S4-S6	15	15		The knowledge of	Gifted Education
Class	students'	tutor specialized						students about Astronomy has been	Committee
	knowledge about	in organizing						enhanced	
	Astronomy	astronomy							
		programs							
6. Junior	To provide training	Junior	60 - 80 hrs	S4 – S5	20	20		The knowledge of	Gifted Education
Achievement	and resources to	Achievement						students about planning	Committee
	support students to							and running a business	
	participate in							has been enhanced	Economics
	Junior								Department
	Achievement 2014								
7. Gifted	To subsidize	Local tertiary	NA	S4-S6	15	15	15	Students reflected on	Gifted Education
Education	students to	institutes or						what they have learnt	Committee
Programs	participate in gifted	external						from the courses and	
offered by	education programs	organizations						share their learning with	
tertiary	offered by local							other schoolmates	
institutes or	tertiary institutes or								
external	external								
organizations	organizations								