Three-year plan – Measures to broaden students' choices of elective subjects and provision of gifted education programmes_

for the ninth cohort of senior secondary students (from 2017/18 to 2019/20 school year)

DLG funded	Strategies & benefits	Name of	Duration of	Target	Estimated no. of			Evaluation of	Teacher-in-
Programmes	anticipated	programme(s)/	the	students	students involved in			student learning /	charge
U U		course(s) and	programme/		each sc	hool year		success indicators	U
		provider(s)	course		17/18	18/19	19/20		
Other	- To aim at preparing	Hong Kong	Nov 2017 to	S4 elite	10			- Students will be	Mr Hung
Programmes	students with giftedness in	Physics	May 2018	students in				equipped for the	Kwang Hse
(Gifted Ed.)	Physics for the Hong Kong	Olympiad		Physics				competition	
	Physics Olympiad 2018	training class						- Attendance rate	
	- To provide enriched,							- Result in the	
	extended and accelerated							Physics Olympiad	
	training for students with							2018	
	giftedness in physics								
Other	- To enhance students'	English	Oct 2017 to	Elite students	10	10	10	- Students will	Miss Jessica
Programmes	English debating skills and	Debating Course	June 2020	selected by				improve their skills	Wong
(Gifted Ed.)	public speaking skills			English				in debating and	
	- To prepare students for			Debating				public speaking	
	various English debating			Team				- Teacher	

The following programmes are adopted with the support of EDB's Diversity Learning Grant (DLG):

	contests outside the school throughout the year			Advisors			observation and evaluation - Inter-school contest results	
Other Programmes (Gifted Ed.)	 To equip students with more advanced writing skills, which include topic analysis, paragraphing, polishing sentence patterns, better vocabulary choice, etc. To prepare students for various external writing competitions 	English writing course	Oct 2018 to June 2019	Elite students selected by English teachers		30	-Continuous assessment	Mrs. Ellen Kan
Other Programmes (Gifted Ed.)	 To enhance students' case analytical skills, presentation and business writing skills To prepare students for external competitions (i) The Wofoo Millennium Enterprises Programme (ii) The HKCC Business 	Business proposal writing and presentation training workshop	Nov 2017 to Apr 2019	Elite BAFS (MGT) students selected by Subject teacher	6	10	 Students will be equipped for the competition Attendance rate Result in the competition Teacher observation and 	Mrs Lee Chung Po Man

		Excellence Contest 2017-18 & 2018-19						evaluation	
Other	-	To consolidate students'	Geography	Dec 2017 to	Elite students	15		- Students will be	Mrs Yuen
Programmes		geographical concepts	Olympiad	Feb 2018	in Geography			equipped for the	Wong Sau
(Gifted Ed.)	-	To prepare students for the	Training Course		selected by			competition	Lai
		Geography Olympiad 2018			geography			- Attendance rate	
					teachers			- Result in the	
								competition	
								- Teacher	
								observation and	
								evaluation	
Other	-	To provide enriched,	Hong Kong	Dec 2017 to	Elite students	20		- Students will be	Mr. Lam
Programmes		extended and accelerated	Secondary	May 2018	nominated by			equipped for the	Pui Chow,
(Gifted Ed.)		training for students with	School		subject			competition	Mr. Tsui
		giftedness in the science	Mathematics		teachers				Shing Fai,
		domain	and Science		according to				Mr Ho Hok
	-	To prepare students for the	Competition		their				Leong
		Secondary School	training class		examination				
		Mathematics and Science			result and				
		Competition 2018 held by			daily				
		the Hong Kong Polytechnic			performance				
		University							

Other	-	To broaden students'	Science Gifted	Nov 2017 to	Elite students	10	10	10	- Students complete	Mr. Lam
Programmes		horizons and help them	Programme	July 2020	nominated by				the course	Pui Chow,
(Gifted Ed.)		excel in their areas of	Offered by		subject				- Attendance rate	Mr. Tsui
		giftedness	External		teachers					Shing Fai,
	-	To enable students to	institutions or		according to					Mr Ho Hok
		participate in	by Carmel		their					Leong
		gifted/enrichment courses	Secondary		examination					
		offered by external	School		result and					
		institutions/Carmel			daily					
		Secondary School			performance					
Other	-	To prepare higher	ICT05	Oct 2017 to	About 8 elite	8	8		- Continuous	Mr. Hui
Programmes		achieving students for the	Advanced	July 2019	S4 & S5				assessment	Chun Kit
(Gifted Ed.)		HKOI contest 2017 & 2018	algorithms and		students in					
		held in Nov and Dec and	data structures		computer					
		Canadian Computing			programming,					
		Contest held in Feb 2018 &			selected by an					
		2019 on advanced topics,			entry					
		such as data structures and			programming					
		algorithms			and logic test					
	-	To develop / purchase								
		teaching and learning								
		content materials								
		specifically designed for								

		advanced programming students								
Other Programmes (Gifted Ed.)	-	StudentsTo enhance students' vocalskills and publicperforming skillsTo prepare students forvarious music contestsoutside school throughoutthe yearTo equip them so that theycan pass the Grade 5 RoyalSchools Vocal Examinationand the Grade 3-5Competition held by theJoint Schools MusicAssociationTo train them as the vocalleaders of the school choirfor various performances inschool	Vocal elite training course	Oct 2017 to May 2019	About 10 S4 Elite Students selected by Music Teacher	10	10		- Attendance rate - Examination result	Mrs Chung Leung Yuk Kam
Other Programmes	-	To encourage the elite students to receive	2017-18: Elite Athlete	Oct 2017 to Aug 2020	20 elite students are	20	20	20	- Continuous assessment	Mr. Lam Hoi Ting

(Gifted Ed.)	_	advanced and comprehensive training apart from regular sports team training To equip students with specific type of sports skills To subsidize the elite	Programme Renamed in 2018-19: Sports Teams Elite Advanced Training		recommended by sports team advisors according to their performance, training		- Local or International Open Competition	
		students to begin their	Programme		attendance			
		athletes' development			and attitude.			
		pathway						
Other	-	To offer additional classes	ICT S.6	Oct 2019 to	Elite S6	10	- Continuous	Mr Hui
Programmes		on advanced ICT related	Enrichment	Jan 2020	students		assessment	Chun Kit
(Gifted Ed.)		problem solving,	program		selected by			
		investigation and			the ICT			
		programming skills to top			teacher			
		ICT students			according to			
	-	To extend the learning of			their			
		ICT beyond normal lessons			examination			
		through case studies			result			
	-	To help students appreciate						
		the development of ICT						
		and the real-life solution						
		design using ICT						

	- To help them enhance their problem solving skills using ICT and deepen their ICT knowledge								
Other Programmes (Network Programmes)	 (Network Programmes) To cater for the needsof a small number of students opting for Visual Arts 	Visual Arts (Network Programme)	3 years	S4-S6 students	3	3	3	- Students will take the HKDSE Examination	Jointly organized with Carmel Holy Word Secondary School Mrs Koo Kho Rebecca
Other Programmes (Network Programmes)	(Network Programmes)To cater for the needs of a small number of students opting for Music	Music (Network Programme)	3 years	S4-S6 students	2	1	1	- Students will take the HKDSE Examination	Mrs Koo Kho Rebecca