

Item No.	Name and Content of the Exchange Activity	Intended Objective(s)	Monitoring/Evaluation	Estimated Expenditure	
				Description	Amount (HK\$)
2	<p>Sister School STEM Interflow Part 1 (Visit to Shenzhen Futian Secondary School (SFSS) by TMGSS teachers and students): Theme: VR Tour Production</p> <p>1. Conducting biannual visit-and-return visit programme (expected date: 3 Oct. 2022)</p> <p>2. Attending VR Tour show conducted in SFSS</p> <p>3. Students of both territories exchange knowledge of VR production through various activities.</p> <p>Sister School STEM Interflow Part 2 (Visit to TMGSS by SFSS teachers and students):</p> <p>1. Conducting a return visit to TMGSS in the second term of the 2022-2023 school year</p> <p>2. Participating in various kinds of learning activities on VR and 360 Camera technology</p> <p>3. Professional sharing on teaching and learning between two schools</p>	<p>1. To promote friendship of the two sister schools in different territories</p> <p>2. To enhance STEM education in line with the school major concern and trend of education</p> <p>3. To promote students' generic skills, including collaboration, communication and problem-solving</p> <p>4. To promote cultural exchange</p> <p>5. To be aware of the differences in school settings of Hong Kong and Shenzhen</p>	<p><u>Evaluation</u></p> <p>1. Feedback from students and teachers on the activities</p> <p>2. Teacher's observation</p> <p>3. Students' performance throughout the activities</p> <p><u>Deliverables</u></p> <p>1. Sharing to the whole school</p> <p>2. Display board at school</p> <p>3. VR Tour Video shows</p>	<p>1. VR Tour Production Workshop for TMGSS students</p> <p>2. VR students' workshop equipment</p> <p>(i) 360 Camera (HK\$4000 per unit)</p> <p>(ii) VR software</p> <p>Transportation fee</p>	<p>\$30,000</p> <p>\$4,000 x 2 = \$8,000</p> <p>\$20,000</p> <p>\$5,000</p>

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3	Leadership training workshop for TMGSS students: learning to use immersive media/virtual reality to introduce the school premise, teachers and activities conducted at TMGSS to sister schools' teachers and students via online platforms	<ol style="list-style-type: none"> 1. To promote friendship of the sister schools in different territories 2. To strengthen students' generic skills, including collaboration, problem-solving and communication skills 3. To develop students' leadership skills through activities in the training workshop 4. To promote cultural exchange 5. To promote STEM education using the latest technology 6. To celebrate the school's 40th Anniversary with sister schools 	<u>Evaluation</u> <ol style="list-style-type: none"> 1. Feedback from students and teachers on the VR tour 2. Teacher's observation 3. Students' performance throughout the activities <u>Deliverables</u> <ol style="list-style-type: none"> 1. Sharing to the whole school 2. Display board at school 3. VR Tour Video shows 4. School Report (for Speech Day) 	Leadership Training Workshops on VR	\$10,000
				Workshops for Presentation Skills and Manners	\$10,000
4	Employing Temporary Clerical Assistant	To assist teachers handling the administrative issues in the plan.	Task Performance Appraisal report		\$30,000
				Total: \$259,000	