



Special Education					
No.	Name of Equipment	Function	No. of Beneficiary per year	No. of Equipment Required	Unit Cost (HK\$)
TW	GHs Tsui Tsin Tong Sch	ool			
A1	Interactive Robot	To provide social communication and language training for students with special learning needs, including autistic children, to cope with the appropriate behaviors and reactions by interacting with robots.	155	18	7,500
TW	GHs Kwan Fong Kai Chi	School			
A2	75" / 85" Interactive Board	To allow teachers to make lessons fun and engage students by the function of screen sharing for remote learning, file sharing and a built-in whiteboard.	96	10	69,800
А3	iPad Gen 9 256G Wifi	To promote e-learning, enhance interactive and innovative learning, knowledge exploration and students' problem solving skills.	96	25	3,799
TW	GHs Chi-Li Pao School				
A4	75" / 85" Interactive Board	To allow teachers to make lessons fun and engage students by the function of screen sharing for remote learning, file sharing and a built-in whiteboard.	105	3	69,800
A5	Ultra-Short Throw Interactive Projector	To be installed in the library, not only used in library classes, but also used during recess time to turn the library into a cinema, allowing teachers and students to have more diversified activities.	105	1	30,000
A6	16" MacBook Pro	As a new school, it needs to design different forms of promotional materials such as short films and leaflets. In addition, the school has applied for different funds, partly for junior and senior secondary students to participate in the filming and editing of short films.	105	2	20,000

Kin	Kindergarten Education (With a total of 18 kindergartens)						
No.	Name of Equipment	Function	No. of Beneficiary per year	No. of Equipment Required	Unit Cost (HK\$)		
B1	iPad Gen 9 256G Wifi	To promote e-learning, enhance interactive and innovative learning, knowledge exploration and students' problem solving skills.	3,899	50	3,799		
В2	75" / 85" Interactive Board	To allow teachers to make lessons fun and engage students by the function of screen sharing for remote learning, file sharing and a built-in whiteboard.	3,899	50	69,800		
B4	Macbook Air (M2) 15.3" 8-core CPU 8GB unified memory 256GB SSD Storage	To allow teachers and students use different e-learning elements, such as e-textbooks, downloading exercises, making online learning materials, participating in online interactive learning activities, etc., in order to build interactive learning environment.		48	10,499		





Pri	Primary Education				
No.	Name of Equipment	Function	No. of Beneficiary per year	No. of Equipment Required	Unit Cost (HK\$)
TW	GHs Li Chi Ho Primary S	chool			
C1	Apple Pencil Gen 1	To faciliate e-learning, inforce teacher-student-interactive, enchance learning motivation of self-learning, especially BYOD learning, Maths, Science learning on equation, drawing skill on Visual Art.	360	27	788
C2	iPad Gen 9 256G Wifi	To promote e-learning, enhance interactive and innovative learning, knowledge exploration and students' problem solving skills.	360	29	3,799
TW	GHs Hok Shan School				
C3	Computer Monitor	To promote e-learning and enhance the effectiveness of teaching and learning with computers and tablets.	300	25	1,000
C4	Macbook Air (M2) 15.3" 8-core CPU 8GB unified memory 256GB SSD Storage	To allow teachers and students use different e-learning elements, such as e-textbooks, downloading exercises, making online learning materials, participating in online interactive learning activities, etc., in order to build interactive learning environment.	300	18	10,499
C 5	iPad Gen 9 256G Wifi	To promote e-learning, enhance interactive and innovative learning, knowledge exploration and students' problem solving skills.	300	30	3,799
C6	Apple Pencil Gen 1	To faciliate e-learning, inforce teacher-student-interactive, enchance learning motivation of self-learning, especially BYOD learning, Maths, Science learning on equation, drawing skill on Visual Art.	300	30	788
С7	3D Printer (A4 Size) FDM printing	To cultivate students' interest in STEAM (Science, Technology, Engineering, Art and Mathematics) education.	300	2	3,000
C 8	UHF RFID Book Shelf (with borrow and return function)	To develop students' reading habit and cultivate school's reading culture by enhancing library's facility.	300	1	50,000
C9	65" Smart TV (with wall mount and installation fee)	To optimize the students' learning outcomes.	300	6	6,500
TW	TWGHs Lo Yu Chik Primary School				
C10	3D Scanner and 3D Printer	To enable students to convert their innovative and creative ideas to real products.	300	1	30,500
TW	GHs Ko Ho Ning Memor	ial Primary School			
C13	75 / 85" Interactive Board	To allow teachers to make lessons fun and engage students by the function of screen sharing for remote learning, file sharing and a built-in whiteboard.	300	18	69,800





Primary Education					
No.	Name of Equipment	Function	No. of Beneficiary per year	No. of Equipment Required	Unit Cost (HK\$)
TW	GHs Tang Shiu Kin Prim	ary School			
C14	iPad Gen 9 256G Wifi	To promote e-learning, enhance interactive and innovative learning, knowledge exploration and students' problem solving skills.	800	26	3,799
C15	3D Printer (A4 size)	To cultivate students' interest in STEAM (Science, Technology, Engineering, Art and Mathematics) education.	800	1	30,000
C16	3D Scanner	By using a 3D scanner, students can capture a textured image for printing via a 3D printer to conceptualise their idea.	800	1	8,000
C17	32 Tablets Charging/ Synchronising Cart	 It allows up to 32 units of iPad for charging and synchronising apps and files The cart provides excellent protection for the tablets 	800	1	25,000
TWO	GHs Sin Chu Wan Prima	ry School			l =
C20	iPad Gen 9 256G Wifi	To promote e-learning, enhance interactive and innovative learning, knowledge exploration and students' problem solving skills.	300	120	3,799
C21	Computer	To allow teachers and students use different e-learning elements, such as e-textbooks, downloading exercises, making online learning materials, participating in online interactive learning activities, etc., in order to build interactive learning environment.		39	5,000
C22	Notebook	To allow teachers and students use different e-learning elements, such as e-textbooks, downloading exercises, making online learning materials, participating in online interactive learning activities, etc., in order to build interactive learning environment.		40	7,000
TWO	GHs Wong See Sum Pri	nary School			
C23	32 Tablets Charging/ Synchronising Cart	 It allows up to 32 units of iPad for charging and synchronising apps and files The cart provides excellent protection for the tablets 	550	1	25,000
C24	Book Sterilisation Machine	Specially designed for killing germs with UV.	550	1	60,000
C25	Aerial Camera	Recording school activities at high attitude shooting.	550	2	9,799
C26	Movable Titans Track	Being used for the teaching athletics, the equipment is relatively flat and anti-skid to prevent students from injury.	550	2	56,000





Primary Education					
No.	Name of Equipment	Function	No. of Beneficiary per year	No. of Equipment Required	Unit Cost (HK\$)
TW	GHs Wong Yee Jat Jar N	lemorial Primary School			
C32	Apple Pencil Gen 1	To faciliate e-learning, inforce teacher-student-interactive, enchance learning motivation of self-learning, especially BYOD learning, Maths, Science learning on equation, drawing skill on Visual Art.	700	7	788
C33	iPad Gen 9 256G Wifi	To promote e-learning, enhance interactive and innovative learning, knowledge exploration and students' problem solving skills.	700	10	3,799
TW	GHs Leo Tung-hai LEE F	rimary School			
C34	75 / 85" Interactive Board	To allow teachers to make lessons fun and engage students by the function of screen sharing for remote learning, file sharing and a built-in whiteboard.	400	10	69,800
C35	Laser Cutter	Cultivate students' interest in STEM (Science, Technology, Engineering and Mathematics) education.	(Science, Technology, Engineering and 400		150,000
TW	GHs Chow Yin Sum Prin	nary School			
C37	Book Sterilisation Machine	Specially designed for killing germs with UV.	450	2	60,000
TW	TWGHs Ma Kam Chan Memorial Primary School				
C38	3D Printer (A4 size)	To cultivate students' interest in STEM (Science, Technology, Engineering and Mathematics) education. (A4 printing size)	450	1	30,000
C39	3D Laser Cutting Machine	To enchance STEM (Science, Technology, Engineering and Mathematics) education.	800	1	117,000





Sec	Secondary Education				
No.	Name of Equipment	Function	No. of Beneficiary per year	No. of Equipment Required	Unit Cost (HK\$)
TW	GHs Wong Fut Nam Coll	ege			
D1	75 / 85" Interactive Board	To allow teachers to make lessons fun and engage students by the function of screen sharing for remote learning, file sharing and a built-in whiteboard.	1,000	8	69,800
TW	GHs Lee Ching Dea Men	norial College			
D2	10.9" iPad Air 256GB WiFi with 1. Apple Pencil 2. Smart Keyboard 3. Two years AppleCare+	To allow teachers and students use different e-learning elements, such as e-textbooks, downloading exercises, making online learning materials, participating in online interactive learning activities, etc., in order to build interactive learning environment.	541	62	8,013
D6	3D Printer (A4 size)	To cultivate students' interest in STEM (Science, Technology, Engineering and Mathematics) education. (A4 printing size)	300	1	30,000
D7	Laser Cutter	To cultivate students' interest in STEM (Science, Technology, Engineering and Mathematics) education.	300	1	150,000
D8	75 / 85" Interactive Board	To allow teachers to make lessons fun and engage students by the function of screen sharing for remote learning, file sharing and a built-in whiteboard.	550	12	69,800
D9	Aerial Camera	Recording school activities at high attitude shooting.	300	2	9,799
D10	Computer	To allow teachers and students use different e-learning elements, such as e-textbooks, downloading exercises, making online learning materials, participating in online interactive learning activities, etc., in order to build interactive learning environment.	300	1	5,000
TW	GHs Chen Zao Men Coll	ege			
D12	For Large Venue Projection at School Hall	Audiovisual elements and information can be shared among teachers and students through their own devices (iPad, PC, etc.) which creates dynamic interactions among class participants.	700	2	100,000
D13	Outdoor waterproof LED panel	To provide English Learning environment with LED display during morning assembly and various whole-school activities.	700	1	300,000
D14	Desktop 3D printer	The 3D printing system supports the students to convert ideas and design into 3D products by using specific software. They can make more models or tools in different shapes or different functions by the 3D printer (including metal). Students' creativity and implementation of knowledge from various subjects will be inspired and their learning incentive and effectiveness will be raised.	700	2	70,000
D15	11" iPad Pro 128GB WiFi with apple pencil	To be connected to internet via WiFi, allow teaching and learning in e-learning, environment, e.g. reading e-textbooks, downloading worksheets, etc., by which interactive learning experience is therefore created.	761	19	7,398





Secondary Education					
No.	Name of Equipment	Function	No. of Beneficiary per year	No. of Equipment Required	Unit Cost (HK\$)
TW	GHs Sun Hoi Directors'	College			
D16	Core i5 Laptop	To allow teachers and students use different e-learning elements, such as e-textbooks, downloading exercises, making online learning materials, participating in online interactive learning activities, etc., in order to build interactive learning environment.	700	33	5,000
D17	11" iPad Pro 128GB WiFi with apple pencil	To be connected to internet via WiFi, allow teaching and learning in e-learning, environment, e.g. reading e-textbooks, downloading worksheets, etc., by which interactive learning experience is therefore created.	aching and learning in e-learning, vironment, e.g. reading e-textbooks, ownloading worksheets, etc., by which teractive learning experience is		7,398
TW	GHs Mrs. Wu York Yu M	emorial College			
D18	Micropipette	Students can use it to transfer volumes of liquid in the microliter range for biotechnology experiment and research accurately and precisely, which promote forensic science, DNA fingerprinting, Chinese Medicine Testing activities.	300	2	2,500
D19	Sonicator	To employ ultrasonic waves to homogenize samples to extract the proteins for further research.	300	1	20,000
D20	75 / 85" Interactive Board	To allow teachers to make lessons fun and engage students by the function of screen sharing for remote learning, file sharing and a built-in whiteboard.	nd engage students by the function of 700 creen sharing for remote learning, file		69,800
TW	GHs Wong Fung Ling Co	ollege			
D23	Lasercut Machine / Glowforge Pro + Air Filter Laser Cut and Sculpture Machine	To facilitate letter carving, laser cutting, and sculptures of different art pieces or objects.	450	2	60,000
TW	GHs Yow Kam Yuen Col	lege			
D24	10.9" iPad Air 256GB WiFi with 1. Apple Pencil 2. Smart Keyboard 3. Two years AppleCare+	To allow teachers and students use different e-learning elements, such as e-textbooks, downloading exercises, making online learning materials, participating in online interactive learning activities, etc., in order to build interactive learning environment.	1,000	30	8,013
D25	75 / 85" Interactive Board	To allow teachers to make lessons fun and engage students by the function of screen sharing for remote learning, file sharing and a built-in whiteboard.	1,000	7	69,800
TW	TWGHs Yau Tze Tin Memorial College				
D26	75 / 85" Interactive Board	To allow teachers to make lessons fun and engage students by the function of screen sharing for remote learning, file sharing and a built-in whiteboard.	650	5	\$69,800
D27	32 Tablets Charging / Synchronising Cart	 It allows up to 32 units of iPad for charging and synchronising apps and files The cart provides excellent protection for the tablets 	650	1	25,000





Secondary Education							
No.	Name of Equipment	Function	No. of Beneficiary per year	No. of Equipment Required	Unit Cost (HK\$)		
TW	GHs Yau Tze Tin Memor	ial College					
D28	10.2" iPad 256GB (WiFi + Cellular)	To be connected to internet via WiFi, allow teaching and learning in e-learning, environment, e.g. reading e-textbooks, downloading worksheets, etc., by which interactive learning experience is therefore created.	650	29	4,799		
D29	Apple Pencil (2nd generation)	To faciliate e-learning, inforce teacher- student-interactive, enchance learning motivation of self-learning, especially BYOD learning, Maths, Science learning on equation, drawing skill on Visual Art.	udent-interactive, enchance learning otivation of self-learning, especially 650 OD learning, Maths, Science learning		enchance learning arning, especially 650 27 s, Science learning		999
TW	GHs Kap Yan Directors'	College					
D30	75 / 85" Interactive Board	To allow teachers to make lessons fun and engage students by the function of screen sharing for remote learning, file sharing and a built-in whiteboard.	1,000	12	69,800		
TW	GHs Li Ka Shing College						
D31	Forensic DNA Fingerprinting Kit and Mini Centrifuge	The working principles of DNA fingerprinting is related to DNA structure and analysis in Biology. The working mechanism of centrifuge can also be explained in the part of centripetal force in Physics.	100	1	7,520		
D32	3D Scanner and Printer System	The system is composed of one 3D scanner and two 3D printers which supports the students to convert ideas and design into 3D products by using specific software.	400	1	73,000		
D33	Book Sterilisation Machine	Specially designed for killing germs with UV.	1,000	1	60,000		
TW	GHs Lo Kon Ting Memo	rial College					
D34	3D Printer (A3 size)	To cultivate students' interest in STEM (Science, Technology, Engineering and Mathematics) education. (Dual Extruder, A3 printable size is up to 420mm(L) x 297mm(W) x 210mm(H))	800	1	59,500		
D36	Volleyball Servehitting Machine	The equipment enhances volleyball training quality with more stable and powerful serve and hitting.	120	1	43,000		
TWGHs CYMa Memorial College							
D37	Smart phone	To enhance STEAM teaching and learning activites, provide appropriate equipments for creative activites, e.g. drone, coding and APP development.	200	30	5,000		
D38	Micropipette	Students can use it to transfer volumes of liquid in the microliter range for biotechnology experiment and research accurately and precisely, which promote forensic science, DNA fingerprinting, Chinese Medicine Testing activities.	200	29	2,500		





Secondary Education					
No.	Name of Equipment	Function	No. of Beneficiary per year	No. of Equipment Required	Unit Cost (HK\$)
TW	GHs CYMa Memorial Co	llege			
D39	Apple Pencil (2nd generation)	To faciliate e-learning, inforce teacher- student-interactive, enchance learning motivation of self-learning, especially BYOD learning, Maths, Science learning on equation, drawing skill on Visual Art.	500	58	999
D40	3D Printer (A3 size)	To cultivate students' interest in STEM (Science, Technology, Engineering and Mathematics) education. (Dual Extruder, A3 printable size is up to 420mm(L) x 297mm(W) x 210mm(H))	300	2	59,500
D41	Laser Cutter	To cultivate students' interest in STEM (Science, Technology,Engineering and Mathematics) education.	300	1	150,000
D42	Camera Lens	To replace damaged camera lenses and let students try different multimedia learning.	200	2	10,000
TW	GHs Mr. & Mrs. Kwong S	Sik Kwan College			
D43	Handbell	To allow school to develop handbell team and promote handbell activities.	300	1	50,000
D44	Smart Bike	To facilitaes Bike training in PE Lessons.	300	1	30,000
D45	Sports bracelet	To measure and monitor students' physical status and increase the effectiveness of physical training.	300	20	800
D46	EduDX Kiosk and System	To integrate running, cycling and skipping training in PE lessons.	300	1	60,000



Acknowledgement Arrangement



Type of Donation	Acknowledgement On Equipment*	Acknowledgement on TWGHs Website	Acknowledgement on TWGHs Annual Report^
Educational Equipment		/ #	√ #
Donation of HK\$10,000 or above	·—·		

- Photo of the equipment will be sent to donor for retention once installation is completed. Acknowledgement will be expired upon the disposal of the equipment.
- # For accumulated donation of HK\$10,000 or above.
- ^ For cumulative donation of HK\$10,000 or above within the financial year, TWGHs will arrange acknowledgement in its annual report by the Name of Donor/ Company.

Remarks:

- 1. TWGHs will start the procurement procedure of the equipment upon receipt of the sponsorship. Donor will be kept informed of the progress in due course.
- 2. Function of equipment is not fully enlisted due to limited space. Please contact 1878 333 or 2859 7477 for further details.