REFERENCE LIST OF FURNITURE AND EQUIPMENT FOR 30-CLASSROOM PRIMARY SCHOOL WITH IMPLEMENTATION OF SMALL CLASS TEACHING

IN 2025/2026 SCHOOL YEAR ADOPTING STANDARD SCHEDULE OF ACCOMMODATION

TABLE OF CONTENT

Part I	List of Furniture and Equipment by Function	Appendix	Updated Cost in 2025 (rounded)
	Computer Assisted Learning Room	1	157,800
	Conference Room	2	18,500
	General Furniture and Equipment	3	1,898,900
	Guidance Activity and Interview Room	4	9,600
	Interview Room 1	5	6,500
	Interview Room 2	6	6,500
	Language Room	7	128,800
	Multi-purpose Area	8	41,400
	Preparation Room for Computer Assisted Learning	9	34,300
	Student Activity Centre	10	36,800
	School Library	11	126,200
	Staff Common Room	12	25,500
	Tuck Shop-cum-Central Portioning Area	13	144,300
Part II	List of Furniture and Equipment by Subjects		
	Audio Visual Aids	14	51,800
	General Purpose	15	25,800
	Primary Science and Primary Humanities	16	109,300
	Music	17	143,100
	Physical Education	18	357,100
	Visual Arts	19	101,400
	TOTAL		3,423,600

School Building Section, EDB August 2025

Room: Computer Assisted Learning Room

Item		
No	Description	Quantity
1	Microcomputer workstation	21 sets
2	Printer or printer cum scanner (small)	2
3	Headphones	41
4	Splitter socket for headset	20
5	Media player (DVD/ VCD/ CD/Bluetooth/USB)	1
6	Smart TV	1
7	Digital video camera	1
8	Projection system with screen	1
	Other furniture and equipment	
9	Dehumidifier	2
10	Vacuum cleaner	1
11	Fire extinguisher	1
12	Teacher chair	1
13	Student chair	40
14	Bookcase / storage cabinet	1
15	Blackout curtains	1 set
	Total Cost for Room	157,800

Room: Conference Room

Item No	Description	Quantity
1	Small conference table	8
2	Office Chair	24
3	Projection system with screen	1
	Total Cost for Room	18,500

Room: General Furniture and Equipment

Item		
No	Description	Quantity
	30 CLASSROOMS	
1	Projection system with screen	30
2	Student chair	842
3	Student desk	812
4	Umbrella stand	30
5	Teacher chair	30
6	Teacher desk	30
7	Bookcase / storage cabinet	60
8	Locker, 9 doors	130 sets
9	Microcomputer workstation	30 sets
10	Classroom server equipment	1 set
	4 SMALL GROUP TEACHING ROOMS	
11	Student chair	84
12	Student desk	80
13	Teacher chair	4
14	Teacher desk	4
15	Bookcase / storage cabinet	4
16	Microcomputer workstation	4
	HEADMASTER'S OFFICE	
17	Notice board	1
18	Bookcase / storage cabinet	1
19	Office chair (headmaster)	3
20	Office desk / reading desk	1
21	4-drawer cabinet with safe	1
22	Filing tray	2
23	Microcomputer workstation	1
	DEPUTY HEADMASTER'S OFFICE	
24	Notice Board	1
25	Bookcase / storage cabinet	1
26	Office chair (headmaster)	3
27	Office desk / reading desk	1
28	4-drawer cabinet with safe	1
29	Filing tray	2
30	Microcomputer workstation	1
	GENERAL OFFICE	
31	Key storage board	1
32	Notice board	1
33	4-drawer file cabinet	2
34	Drawer tray filing cabinet	1
35	First-aid cabinet	1
36	Office chair	5
37	Bookcase / storage cabinet	1
38	Office desk / reading desk	3
39	Rack, typist	1
40	Umbrella stand	1
41	Microcomputer workstation	3

No	Description	Quantity
42	Office desk / reading desk	1
43	Filing tray	4
44	Wall fan	1
45	Electric stapler	1
46	Punch binder	1
47	Facsimile machine	1
48	Time stamp machine	1
49	Labeller	1
50	Laminator	2
	PRINTING ROOM & SECURITY STORE	
51	Printer or printer cum scanner (large)	1
52	Printer or printer cum scanner (small)	1
53	Bookcase / storage cabinet	1
	STAFF ROOM	
54	Microcomputer workstation	50 sets
55	Printer or printer cum scanner (large)	1
56	Printer or printer cum scanner (small)	1
57	Bookcase / storage cabinet	16
58	Office chair	52
59	Umbrella stand	3
60	Small conference table	4
61	Office desk / reading desk	50
62	Water dispenser	2 sets
	MEDICAL INSPECTION ROOM	
63	Notice board	1
64	First-aid cabinet	1
65	Office chair	7
66	Medical examination couch	1
67	Medical examination 2-step platform	1
68	Folding screen	1
69	Office desk / reading desk	1
70	Automated external defibrillator	1
	DISCIPLINE MASTER'S ROOMS	
71	4-drawer filing cabinet	1
72	Office chair	2
73	Office desk / reading desk	1
74	Notice board	1
75	Bookcase / storage cabinet	1
	OFFICE FOR STUDENT GUIDANCE OFFICER	
76	4-drawer filing cabinet	1
77	Office chair	3
78	Office desk / reading desk	1
	STORE ROOM	_
79	Floor polisher	1
80	Ladder (short)	1
81	Ladder (short) Ladder (tall)	1
82	Long folding table	6
04		O
83	PANTRY Refrigerator	1
03	Refrigerator	1

Item		
No	Description	Quantity
	ASSEMBLY HALL	
85	Student chair	753
86	Lectern with stand	1
87	Pedestal fan	12
88	Public address system (stationed or portable)	1 set
89	Stage curtains	1 set
90	Curtain for high level windows	1 set
91	Small conference table	1
	<u>OTHERS</u>	
92	Public address system (stationed or portable)	1
93	Folding tables and benches	60 sets
	Maximum 2 sets per class. A set of this item includes 1 folding table and 2 benches.	(max.)
	Total Cost for General Furniture	1,898,900

Room: Guidance Activity and Interview Room

Item No	Description	Quantity
1	Small conference table	1
2	Tea table	1
3	Office chair	10
4	Sofa (2-seater)	2
5	Bookcase / storage cabinet	2
6	Notice board	1
7	Suggestion box	1
	Total Cost for Room	9,600

Room: <u>Interview Room 1</u>

Item No	Description	Quantity
1	Small round table	1
2	Tea table	1
3	Office chair	4
4	Sofa (2-seater)	2
5	Bookcase / storage cabinet	1
	Total Cost for Room	6,500

Room: <u>Interview Room 2</u>

Item		
No	Description	Quantity
1	Small round table	1
2	Tea table	1
	Office chair	4
	Sofa (2-seater)	2
5	Bookcase / storage cabinet	1
	Total Cost for Room	6,500

Room: Language Room

Item		
No	Description	Quantity
1	Microcomputer workstation	21 sets
2	Projection system and screen	1
3	Teacher desk	1
4	Teacher chair	1
5	Student chair	40
6	Student desk	20
	Total Cost for Room	128,800

Room: Multi-purpose Area

Item No	Description	Quantity
1	Student chair	200
2	Folding table and benches	20 sets
3	First-aid cabinet	1
4	Ceramic whiteboard	2
	Total Cost for Room	41,400

Room: Preparation Room for Computer Assisted Learning

Item No	Description	Quantity
		- •
	Computer Equipment Items	
1	Microcomputer workstation	4
	Computer peripherals	
2	Printer or printer cum scanner (small)	2
	Other equipment	
3	Dehumidifier	1
4	Vacuum cleaner	1
5	Ceramic whiteboard	1
6	Fire extinguisher	1
	<u>Furniture</u>	
7	Teacher desk	1
8	Teacher chair	8
9	Bookcase / storage cabinet	1
10	Blackout curtains	1 set
	Total Cost for Room	34,300

Room: Student Activity Centre

Item No	Description	Quantity
	<u>Furniture</u>	
1	Student chair	2
	<u>Equipment</u>	
2	Smart TV	2
3	Media player (DVD/VCD/CD/Bluetooth/USB)	2
4	Blackout curtains	1 set
5	Projection system and screen	1
6	HIFI system	2
7	Microphone	4
	Total Cost for Centre	36,800

Room: School Library

Item		
No	Description	Quantity
1	Bookend set	60
2	Trolley	2
3	CD cabinet	1
4	Student chair	50
5	Office desk / reading desk	11
6	Headphones	4
7	Ceramic whiteboard	1
8	Microcomputer workstation	3 sets
9	Printer or printer cum scanner (small)	1
10	Automated library system	1
11	Barcode laser scanner	1
12	Media player (DVD/VCD/CD/Bluetooth/USB)	4
13	Library books	1 set
	(Including cataloguing tool books for teacher-librarian)	
	Total Cost for Library	126,200

Room: Staff Common Room

Item		
No	Description	Quantity
	<u>Furniture</u>	
1	Sofa (3-seater)	1
2	Sofa (2-seater)	2
3	Long folding table	1
4	Teacher chair	12
5	Bookcase / storage cabinet	1
6	Tea table	1
7	Trolley	1
	<u>Equipment</u>	
8	Smart TV	1
9	Media player (DVD/VCD/CD/Bluetooth/USB)	1
10	Refrigerator	1
11	Microwave oven	1
12	Electric hot water kettle (small)	1
	Total Cost for Room	25,500

Room: <u>Tuck Shop-cum-Central Portioning Area</u>

Item		
No	Description	Quantity
	<u>Facilities</u>	
1	3-cabinet electric bain marie	1
2	Cooker for vegetables	1
3	Rice cooker	9
4	Boiler for drinking water	1
5	Dishwasher	1
6	Refrigerator for tuck shop	1
	<u>Furniture</u>	
7	Working table / kitchen table	5
8	Trolley for transfer/collection of food/tray	9
9	Kitchen shelf	2
	Total Cost for Tuck Shop	144,300

Subject: Audio-visual Aids

Item No	Description	Quantity
1	Media player (DVD/VCD/CD/Bluetooth/USB)	8
2	Visualizer	1
3	Smart TV	2
4	Digital video camera	2
5	Video tripod	1
6	Projection system and screen	1
7	Bookcase / storage cabinet	1
	Total Cost for Subject	51,800

Subject: General Purpose

Item No	Description	Quantity
1	Office desk / reading desk	2
2	Student chair	82
3	Bookcase / storage cabinet	4
4	Microcomputer workstation	1
5	Printer or printer cum scanner (small)	1
6	Blackout curtains	1 set
	Total Cost for Subject	25,800

Subject: Primary Science and Primary Humanities

Item		
No	Description	Quantity
	<u>EQUIPMENT</u>	
1	Sexuality Education Teaching Dolls: Tak Tak & Kar Kar	1
2	Air pump, aquarium(水族箱用氣泵)	1
	Quiet running diaphragm type. Metal/ tough plastic body with rubber/ foam rubber base. Supplied complete with spare diaphragm. For use on 220-240V 50 Hz, single phase, a.c. supplies. Either (a) bonded to earth through 3 core supply cable and 3 rectangular pin appropriately fused B.S.S. plug; or (b) properly double insulated, with 2 core supply cable and 3 rectangular pin appropriately fused B.S.S. plug. Power 3-5W.	
3	Air pump, driven by dry cells (氣泵,使用乾電池) Quiet running diaphragm type. Metal/ tough plastic body with rubber/ foam rubber base. Supplied complete with spare diaphragm. Power supplied by dry cells.	1
4	Aquarium (水族箱)	1
_	Capacity of about 60 litres.	
5	Alcohol, methylated spirit (加甲醇酒精)	500 ml
	Industrial grade, blue, 1 bottle of 500 ml	
6	Balance, compression (壓縮彈簧秤) Light-duty, with a clearly marked dial, protected by a strong plastic lens. Circular scale, 100 mm diameter or over. Capacity: 1,000 x 5 g Dimension: Overall (excluding pan) about 150 mm x 130 mm x 160 mm (length x width x height)	1
	Pan: About 300 mm x 200 mm x 25 mm (length x width x height)	
7	Ball and ring (金屬球與環) For demonstrating thermal expansion, brass ring with hardwood handle and ball 25 mm diameter attached by chain overall length should be about 210 mm.	1 set
8	Basin, small (洗臉盆)	8
	Plastic, approx. 300 mm (diameter)	
9	Battery holder(電池夾)	20
	2 A.A. dry cells	
10	Beaker (燒杯)	
	(a) Squat form with spout, with two or more graduation marks showing approximate capacities. Pyrex or equivalent, 500 ml.	5
	(b) Squat form with spout, with two or more graduation marks showing approximate capacities. Pyrex or equivalent, 250 ml.	10
11	Bench mat(實驗檯墊)	1
	Made of glass reinforced cement, 300 x 300 mm, 4.5 mm thick.	
12	Bulbs, for torch (10 packs
	1.5 V, pack of 10	
13	Buzzer module (蜂鳴器)	10
	Electric buzzer, 1.5-6 V d.c.	
14	<u>Calcium hydroxide(氯氧化鈣)</u>	1 bottle
	In bottle of approx. 500 g. For preparation of lime-water.	
15	Chick, life history (demonstration mount specimen) (雞的生活史展示用標本)	1
	Showing stages in embryonic development. With embryos at 2 - 3, 5 - 7 and 9 - 10 days of incubation.	
16	Conductivity kit(傳導實驗套件)	8
	To show different thermal conductivities, each kit comprising Copper rods, Brass rods, Aluminum rods, Iron rods, Borosilicate glass; 8 rods for each of the above, all of 250 mm (L) x 3 mm (diameter).	
17	Cylinder, graduated (量筒)	
	(a) With spout, glass, 10 ml.	2
	(b) With spout, glass, 100 ml.	2
	(c) With spout, glass, 500 ml.	2
18	Dental care model(牙齒模型)	2
19	The model is about three times full size and shows the upper and lower half of an adult's dentition. A matching giant toothbrush is attached for demonstrating the correct tooth cleaning technique. Dimensions: 180 x 230 x 120 mm. Dicotyledon flower model (雙子葉花的構造模型)	2
	Enlarged, 12-part, Height : 450 mm	
20	Direction demonstration board(方向教學板)	2
	Showing 8 major directions, diameter approx. 500 mm	
21	Drinking straw (吸管)	1 pack

Item		
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No	Description	Quantity
	Plastic, pack of 100	
22	Eye wash unit (洗眼設備)	1
	Equipped with an eye wash bottle. For emergency treatment of the eye affected by liquids, dust or flying particles.	
	By squeezing the bottle, a fountain of wash is directed into the eye via the eye bath. Contaminated wash drains through the side tube, so that a continual flow of clean wash reaches the eye. When not in use,	
	eye bath is covered by a dust cap. The bottle is clipped into a moulded panel on which simple but complete instructions are printed. The panel has holes for wall hanging.	
23	Fire bucket (砂桶)	2
	With cover, made of iron, red in colour with label "FIRE BUCKET" approximately 245 mm x 230 mm (diameter x height).	
24	Flask, vacuum(保溫瓶)	2
	Domestic type with wide mouth and stainless steel inner part for storing ice or transporting hot water to the classroom. Capacity about 500 ml.	
25	Funnel stand(漏斗支架)	3
	Hard wood, single type. Dimension of base approximately 200 mm x 100 mm. Funnel holders are slotted for ease of funnel entry.	
26	Funnel, filter(過濾漏斗)	3
	Polypropylene, 75 mm top diameter, 75 mm stem length.	
27	Gas jar, with cover (集氣瓶,連蓋)	2
	With base and ground top flange, glass, 50 mm x 200 mm (diameter x height), with circular glass cover, ground one side, 75 mm diameter.	
28	Glasses(玻璃杯)	10
	Transparent, colourless, capacity about 250 ml.	
29	Globe(地球儀)	
	(a) Physical Globe(地形地球儀)	1
	Showing mountains, rivers and other features of the earth's surface in colour, minimum 30 cm diameter, mounted on wood/	-
	plastic/ metal base with tilted axis. (b) Political Globe(政區地球儀)	1
	Showing clear locations of political divisions of the world in colour, with a minimum diameter of 30 cm, mounted on	1
20	wood/ plastic/ metal base with tilted axis.	,
30	Heater aquarium(水族箱暖管)	1
	Immersion type, thermostatically controlled. Comprising a heating element encased in a plastic-coated aluminum tube and a thermostat in an upper polycarbonate	
	sheath. The thermostat can be adjusted using an external knob and incorporates a heater indicator lamp. The whole unit is enclosed in a glass tube which is sealed to the inner tube by the outer lip of the stopper. A suction clip is provided to enable	
	attachment to the side of aquarium. For use on 220-240V, 50 Hz, single phase, a.c. supplies.	
	Either (a) bonded to earth through three-core supply cable and 3 rectangular pin appropriately fused B.S.S. plug; or (b) properly double insulated, with two-core supply cable and 3 rectangular pin appropriately fused B.S.S. plug.	
	Power 75-100W.	
31	Human skeleton with flexible spinal column, mini (人體骨骼模型,小型)	1
	Flexible spinal column showing spinal nerve exits. All the important anatomical details are accurately reproduced. Supplied on hanging stand with wooden base, removable.	
32	Height : 56 cm Hydrogencarbonate Indicator solution (碳酸氨鹽指示劑)	1 bottle
32	In bottle of approx. 1,000 ml	1 bottle
33	Projection system and screen	1
34	Magnet (磁鐵)	1
J +	(a) Rectangular bar, in pairs with keepers, length 75 mm.	2
		40
35	(b) Rectangular bar, in pairs with keepers, length 45 mm. Magnifier(放大鏡)	40
33		40
26	x 4 to x 8	
36	3D Map, Physical (立體地形圖)	
	(a) China (中國)	2
	(i) A3 size (ii) A4 size	2
	For the item in relation to the map (items 37), the school should follow / make reference to information available on the Ministry of Natural Resources of the People's Public of the China (website: http://www.mnr.gov.cn reference page:	10
	http://bzdt.ch.mnr.gov.cn/) for ensuring the accurate display of the territorial region of China	
37	Metre Rule, hardwood(直尺, 木製)	1
	1 m	
38	Microcomputer workstation(微型電腦工作站)	1
39	Microscope, hand (手持顯微鏡)	40
	A high quality x30 magnification instrument with built-in illumination and a retractable condenser/daylight filter slide. Accurate focusing is facilitated by the provision of a rotary control.	
	Power supplied by dry cells.	

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Item No	Description	Ouantity	
- 1,0	Stortipuoli	Quantity,	
40	Supplied complete with lens-ended bulb and protective case. Dimension approx. 140 x 40 x 20 mm overall. Mineral specimen set (礦物樣本套) A comprehensive collection of mineral, in strong box with partitioned tray containing 30 or more specimens, each about 40 x 30 mm, with descriptive label and/or pamphlet in Chinese providing the geological name, and geographical location	1	
41	of each. Mirror, cosmetic (化粧鏡)	1	
	About 125 x 180 mm		
42	Mirror, plane (平面鏡)	40	
	About 100 x 75 mm		
43	Motor unit (小型摩打連座)/(電動機連座)	10	
	Comprising 2 to 6V d.c. dynamic motor mounted on a box channel with two 4 mm sockets. Dimensions 90 x 65 x 30 mm height.		
44	Orbiter, motorized and illuminated (三球儀、電動及發亮) To demonstrate how the earth orbits the sun and the moon orbits the earth. The model can be used to show day, night, seasons of the year, changing length and directions of shadows. Phase of the moon as well as eclipses of the sun and moon can be shown. Supplied with teaching notes. The model should be driven by dry cells.	1	
45	Organ tunic (人體器官短袍) A tunic with 3D rib cage and 8 attachable velcro backed organs and labels. Unravel the intestine to see how long it is. Length 87 cm.	1	
46	Orienteering compass (定向羅盤) The compass needle is enclosed in a clear liquid-filled housing, with a clockwise 0 - 360 scale and North/ South index lines which can rotate on a rectangular clear plastic base plate. Convenient measuring scale on bevelled end and on one of the base plates.	10	
47	Ping-pong ball (乒乓球)	2 packs	
48	Pack of 6 Platform scales (體重磅) /浴室磅) Personal scales with a black ribbed top surface. Zero adjustment provided. Overall size 265 x 265 x 55 mm. Range 120 kg	1	
49	x 0.5 kg. <u>Plug (插頭)</u> Three-pin flat, moulded plastic body, with 13 A cartridge fused-linked, for use on 200 - 220 V a.c., 50 Hz, single phase supplies; complied with the latest British Standard Specifications (BS 1363) or fully equivalent.	10	
50	Polystyrene tray(塑膠托盆)		
	(a) Approximately 310 x 420 x 160 mm (L x D x H).	30	
	(b) Approximately 310 x 420 x 80 mm (L x D x H).	30	
51	Pot, flower (花盆)	20	
	Porcelain/ plastic. 100 mm in diameter.		
52	Prism, glass, equilateral, dense flint (三稜鏡,等邊,重火石玻璃)	10	
	60 x 60 x 60 deg. equilateral sides 32 mm. Height 32 mm. Dense flint, refractive index U=1.62		
53	Pulley, single (單滑輪)	10	
	Aluminum, 50 mm diameter approximately, mounted in metal frame with two hooks to fit over 13 mm diameter rods.		
54	Pulley set (清輪組) Comprised of a rectangular laminated wooden base approx. 125 x 150 mm which supports a threaded rod measuring about 125 x 610 mm in a metal flange fitted with a capstan and a screw eye. Six clamps (hook collars) are provided for suspending pulleys and cords on an adjustable cross rod approx. 9.5 x 200 mm, held by a right-angled clamp. Supplied with: 8 single pulleys 2 double sheave pulleys 1 wheel and axle 7 weight hangers (5 of 50 g and 1 each of 10 g and 20 g) 9 slotted weights (1 of 10g, 2 of 20 g, 1 of 100 g, 1 of 500 g and 1 of 1,000 g) 1 spool of cord	1 set	
	I tommy bar to tighten the vertical rod and instruction manual Rods, pulleys and clamps are made of either plated metal or polished aluminum. Slotted weights and weight hangers are made of brass.		
55	Rain gauge (兩量器)	1	
	Comprising		
56	(a) a copper funnel about 200 mm diameter (b) a copper cylindrical outer body 198 mm diameter x 360 mm overall length, with an inner glass receiving cylinder 70 mm diameter x 200 mm length and a glass measuring jar graduated 0 to 10 mm x 0.1 mm (100 divisions). Retort stand (鐵支架)	10 sets	
20	Supplied with bosshead and clamp. Retort stand base: iron with corrosion resistant finish, minimum size 160 x 100 mm.	10 0000	
	(a) Stand rod :		
	Cadmium plated mild steel/bright aluminum alloy. Approximately 500 x 12 mm (length x diameter)		
	(b) Clamp:		
	Enables articles from 2 to 90 mm diameter to be clamped securely. Design of the jaw ensures a firm grip at all angles of opening. The cork liners for the jaws are well secured. With 8 mm diameter rod suitable for use in bosshead.		

Item		
No	Description	Quantity
	(c) Bosshead :	
	With offset jaws for great strength. Give a firm grip in either jaw on rods up to 16 mm diameter.	
57	Rock specimen set (岩石標本套)	1 set
31	A collection of igneous, metamorphic and sedimentary rocks in strong box with partition and tray containing 30 or more specimens each about 40 x 30 mm, with label and/or pamphlet in Chinese providing the geological name and geographical	1 500
58	location. Scissors(剪刀)	10
	Straight, blunt ends, close shanks. Overall length 170 - 175 mm.	
59	Screwdriver(螺絲批)	
	(a) Electrician's, with insulated handle, length of blade about 100 mm.	10
	(b) Philips type, with plastic handle, for cross-head screws, length of blade about 100 mm.	10
60	Spirit lamp with metal tray(酒精燈與金屬托盆)	
00	(a) Glass burner and cap, with wick and metal wick holder, capacity 100 cm ³ , height 105 mm.	1
	(b) The tray should be approximately 500 x 400 mm for holding the spirit lamp	1
61	Stopwatch (秒錶)	10
01	Read 0 - 60 second in 0.2 s, with start, stop and re-set buttons.	10
62	Simple machines models set	10
02	(including gears, levers, pulleys, wheels and axles)	
63	Test tube (試管)	
05	(a) Pyrex or equivalent, 150 x 24 mm (rim), with rubber stopper	10
	(b) Pyrex or equivalent, 125 x 16 mm (rim)	50
64	Test tube brush(試管刷)	10
04	Nylon and with fan shaped end, and galvanished wire handle. Diameter of head 30 mm, for tube of diameter 16 to 25 mm.	10
65	Test tube holder, wooden (試管夾, 木製)	10
0.5	With steel spring, to take tubes up to 19 mm diameter, length about 185 mm	10
66	Test tube rack, wooden(試管架,木製)	
00	(a) For teacher's use	4
	Single row with pegs, 10 holes of 16 mm diameter, 2 holes of 25 mm diameter	+
	(b) For group activity	10
	Single row with pegs, 6 holes of 16 mm diameter, 2 holes of 25 mm diameter.	10
67	Digital thermometer	10
07	Water-proof, Celsius, range -50°C to 150°C	10
68	Thermometer, alcohol (溫度計 - 酒精,攝氏)	10
00	Celsius, range -10°C to 110°C x 1°C, red spirit filled, with reinforced bulb and permanent graduations.	10
69	Torch (手電筒)	10
09	Battery requirement, 2 x D size	10
70	Torso, human (anatomical model) (人體軀幹解剖學模型)	1
70	Life size, head and trunk, mounted on a base with interchangeable male and female reproductive organs. Made of unbreakable plastic materials, dissectible into at least 20 parts.	1
	Head features: Detachable, one side of the head opened to reveal half brain, eye, teeth and jaw.	
	Neck features : Opened to show trachea.	
	Thorax features: With chest cover showing mammary gland, muscle and ribs, removable to show internal organs, dissectible lungs and	
	heart. Abdomen features:	
	Removable liver, stomach, pancreas, small and large intestine, kidney. Interchangeable male and female reproductive organs. Urinary system and all major blood vessels present.	
7 .	All anatomical features should have an accompanying key.	
71	Tripod stand (三腳架)	1
	Cast iron, with splayed steel legs, height about 140 mm	
72	Vaseline (凡士林)	1 bottle
	A bottle of 500 g	
73	Wind meter (風速計) Portable and hand-held for measuring wind speed.	1
	The wind speed is indicated by a small sphere moving in narrow tube against a twin scale reading from 2 to 10 mph and from 4 to 66 mph.	
	Supplied in waterproof plastic case with maintenance kit for cleaning tube, and instructions for use.	

	T4		
Number southers on a vertical based shall as be fixed on a most, Indication of directions North, East, South and West are threat in the shall.			0 11
Part	No	Description	Quantity
Part	7.1	W. 1 (日石) (日石)	
15 New games	74		1
New with ceramic centre, 125 x 125 mm 10 10 10 10 10 10 10		to the shaft.	
10 Adjustable for different six or crubbs alsos, also serves as a wise cutter.	75		1
Adjustable for different wire or cable sizes, also serves an wire cutter. 200000000000000000000000000000000000			
77 Progrege (Paster, with other nipple, overall length 90tumn (1997)	76		10
Audits with rubber rights, overall length 90 ham			
### Aprile (-10 % 200 % 4 5 mm		Plastic, with rubber nipple, overall length 90mm	
Adjustable temple temple and less angle, and rig Saftry riches Silvano Silvan	78	Acrylic, 610 x 300 x 4.5 mm	4
20 intrick, disposal, powder free 50 comm. light duty 50 comm. l	79		40
8) cotton, light daty 12	80	Safety gloves	
10 in patient 2 1 1 1 1 1 1 1 1 1		(a) nitrile, disposal, powder free	50
Sais lighter 2			50
See Set of S. aluminum See Set of S. aluminum Research Corties Research Carties	81	Gas lighter	2
88 Surchascone 84 Expendent Duries 85 Include Wind nurbins, Circuit bourd module base, Solar panel, Adaptors, tubing clincher & parging valve, Water'gas tank module base, Flexible Zimm banama connecting leads. Transparent silicon tubing, Battery pack with connecting leads 86 First-aid cubint (急報音) 87 Student châir (爭生物) 88 Teacher deak (老师根) 89 Movable bench (司持衛音報音) 80 Li, 100 mm x 700 mm x 710 mm (length x width x height) with acid and heat resistant plastic laminate on top. 80 Crecocible leads (塞急炮) 80 Crecocible leads (塞急炮) 80 Crecocible leads (塞急炮) 81 Bulb holders (母之海影) 82 Red electric wire (可能互任形) 83 Multiple wire 2% in bundle of 300 pieces length: approx. 8" 84 Suiches (問題制) 85 Black electric wire (可能互任形) 86 Black electric wire (可能互任形) 87 Black electric wire (可能互任形) 88 Black electric wire (可能互任所) 89 Black electric wire (可能互任所) 80 Blabona (改元形) 81 La	82		2
Soful, polyethers expoper, narrow month borosilicated glass Renewable energy education in Charles Wind turbine, Circuit board module base. Sofur punel, Adaptors, tubing clincher & purging valve, Water/gas tank module base. Freithe Zam ham banna concerting leads. **Pursiture** Structure** Student chair (學生物) 11 Movable beneft (可能物質物) 11 Movable beneft (可能物質物) 100 pairs Circuit leads (健物物) 100 pairs Circuit leads (健物物) 100 pairs Softman 210 mm (length x width x height) with acid and heat resistant plastic laminate on top. Circuit leads (健物物) 100 pairs Softman 100 mm x 700 mm x 710 mm (length x width x height) with acid and heat resistant plastic laminate on top. Circuit leads (健物物) 100 pairs Softman length, circuit plast (length with PVC connecting wire 400 pairs (length with plast (length with PVC connecting wire 400 pairs (length with plast (length with plast (length length with plast (length length	83		10
Remeaushie energy education hit Remeaushie energy education hit Remeaushie connecting leads. Remeaushie Transparent silicon tubing, Battery pack with connecting leads Remaiture 86 First-aid cabinet (金越前) 1 87 Student chair (学士村) 41 88 Teacher desk. (老爺師) 1 89 Movable bench (百移動質整整) 1 1,100 mm x 700 mm x 710 mm (ength x width x height) with acid and heat resistant plastic laminate on top. 90 Crocodile leads (霍魚路) 100 pairs 90 Omn length, crocodile clips with PVC connecting wire 91 Buth holders (信海部) 100 pairs 92 Red electric wire (所孫所書館) 1 bundle Multiple wire #26 in bundle of 300 pieces length: approx. 8" 18 Balloon gump (袁廷所養所養) 100 pairs 93 Balloon gump (袁廷所養所養) 100 pairs 94 Switches (清麗(夏春野) 1 bundle 95 Balloon gump (袁廷所養所養) 100 pairs 96 Balloon gump (袁廷所養所養) 100 pairs 97 Messuring Tape (抗廷) 1 pack pack of 100 pieces 97 Messuring Tape (抗廷) 1 pack pack of 100 pieces 98 Flexible rules (後廷) 1 pack pack of 100 pieces 99 Ware filter (養婦育護用養養養) 1 10 White cotton (自孫養養) 2 packs pack of 500 p Pack of 500 p Pack of 500 p Pack of 500 p High density foam board (珍瑟養豆) Dimension: approximately 150 cm x 50 cm	84		10
module base, Flexible 2mm banana connecting leads, Transparent silicon tubing, Battery pack with connecting leads Furniture 86 First aid cabinet (急疫病) 87 Student chair (學中的) 88 Teacher desk 《節報》 89 Movable bench (司移動質驗療) 100 mm x 700 mm x 710 mm (leagth x width x height) with acid and heat resistant plastic laminate on top. 90 Concodite leads (養魚後) 80 Student chair (學中的) 80 Concodite leads (養魚後) 80 Student chair (學中的) 80 Teacher desk (養魚後) 80 Teacher desk (養魚後後) 80 Teacher desk (養魚後後) 80 Teacher desk (養魚後後後養) 80 Teacher desk (養魚後養養) 80 Teacher desk (養魚後養養養養養養養養養養養養養養養養養養養養養養養養養養養養養養養養養養養	85	Renewable energy education kit	1
86 First-aid cabinet (登長報) 1 87 Stadent chair (學生報) 41 88 Teacher desk (老師報) 1 89 Movable beach (可怜的實驗報) 1 80 Movable beach (可怜的實驗報) 1 100 mm x 700 mm x 710 mm (length x width x height) with acid and heat resistant plastic luminate on top. 90 Crocodible leads (獨原報) 100 pairs 9 90 Ballo holders (發達報) 40 do for use with 1.5 V bulbs 9 91 Ballo holders (發達報) 1 bundle 9 92 Red electric wire (新漢(正報)) 1 bundle 9 93 Black electric wire (新漢(正報)) 1 bundle 9 94 Multiple wire #26 in bundle of 300 pieces length: approx. 8* 9 95 Balloon pump (新建用版集) 1 bundle 9 96 Balloons (沙海珠) 1 pack 9 97 Measuring Tape (拉克) 1 pack 9 98 pack of 100 pieces 9 97 Measuring Tape (拉克) 1 pack 9 98 Fexible rules (泰尼) 1 pack 9 99 Water filter (蒙學示範用達水器) 1 pack 9 99 Water filter (蒙學示範用達水器) 1 pack 9 99 Water filter (蒙學示範用達水器) 1 pack 9 99 Pack of 46 54 g 2 packs 9 99 Pack of 500 g 1 10 High density foam hoard (珍珠報) 2 packs 9 99 Pack of 500 g 1 10 High density foam hoard (珍珠報) 20 packs 9 90 Pack of 500 g	65		1
Resident chair (学生榜)		<u>Furniture</u>	
Teacher desk (老師様)	86	First-aid cabinet (急救箱)	1
89 Movable bench (可移動質論權) 1,100 mm x 700 mm x 710 mm (length x width x height) with acid and heat resistant plastic laminate on top. 100 pairs 100 pair	87	Student chair (學生椅)	41
1,100 mm x 700 mm x 710 mm (length x width x height) with acid and heat resistant plastic laminate on top. Croccodile leads (羅角線) 500mm length, crocrodile clips with PVC connecting wire Bulb holders (伊河畔) for use with 1.5 V bulbs Red electric wire (紅藤(正極)) Multiple wire #26 in bundle of 300 pieces length: approx. 8" Balack electric wire (理像(最初)) Multiple wire #26 in bundle of 300 pieces length: approx. 8" Switches (開羅網) 2A, 3 leads Balloons (吹蕉港) Balloons (吹蕉港) Balloons (吹蕉港) Multiple wire #26 in bundle of 300 pieces length: approx. 8" 10 Balloons (吹蕉港) Balloons (吹蕉港) 11 Balloons (吹蕉港) 12 Balloons (吹蕉港) 13 Balloons (吹蕉港) 14 Balloons (吹蕉港) 15 Balloons (吹蕉港) 16 Balloons (吹蕉港) 17 Mase for fibreglass or fabric Length: 30m 18 Bexible rules (飲民) Length: approx. 2m 19 Water filter (委等不福用灌水带) 11 White cotton (白幣花) Pack of 454g 101 Activated carbon (活性微) Pack of 500 g 102 Bigh density foam board (珍珠板) Dimension: approximately 150 cm x 50 cm	88	Teacher desk (老師檯)	1
100 pairs 100	89	Movable bench(可移動實驗權)	8
Somm length, crocrodic clips with PVC connecting wire Bulb holders (雙海縣) 40		1,100 mm x 700 mm x 710 mm (length x width x height) with acid and heat resistant plastic laminate on top.	
Bulb holders (雙海際)	90	Crocodile leads (鱷魚線)	100 pairs
for use with 1.5 V bulbs Red electric wire (紅線(下極)) Multiple wire #26 in bundle of 300 pieces length: approx. 8" Black electric wire (黒線(百極)) Multiple wire #26 in bundle of 300 pieces length: approx. 8" Switches (問題動) 2A, 3 leads Balloon pump (無終用氣姿) Balloon pump (無終用氣姿) Pack of 100 pieces Measuring Tape (拉尺) Made for fibreglass or fabric Length: 30m Rexible rules (數尺) Length: approx. 2m Water filter (數學示範用應水器) Pack of 454g 101 Activated carbon (法性變) Pack of 500 g High density foam board (診珠板) Dimension: approximately 150 cm x 50 cm		500mm length, crocrodile clips with PVC connecting wire	
Red electric wire (紅綠(正極))	91	Bulb holders (燈泡座)	40
Multiple wire #26 in bundle of 300 pieces length: approx. 8" 1 bundle		for use with 1.5 V bulbs	
Black electric wire (黑線(食種))	92	Red electric wire (紅線(正極))	1 bundle
Multiple wire #26 in bundle of 300 pieces length: approx. 8" Switches (開驅制) 2A, 3 leads Balloon pump (無疑用氣泵) Balloons (吹氣我) pack of 100 pieces Measuring Tape (前尺) Made for fibreglass or fabric Length: 30m Flexible rules (數尺) Length: approx. 2m Water filter (數學示範用達水器) White cotton (白棉花) Pack of 454g 101 Activated carbon (活性觀) Pack of 500 g High density foam board (珍珠枝) Dimension: approximately 150 cm x 50 cm		Multiple wire #26 in bundle of 300 pieces length: approx. 8"	
Switches (開闢師)	93	Black electric wire (黑線(負極))	1 bundle
2A, 3 leads		Multiple wire #26 in bundle of 300 pieces length: approx. 8"	
10 Balloon pump (無球用氣泵) 10 1 pack 10 pack 100 pieces 1 pack 100 pieces 100 piece	94	Switches (開關制)	40
96Balloons (吹飯球) pack of 100 pieces1 pack97Measuring Tape (拉尺) Made for fibreglass or fabric Length: 30m198Flexible rules (較尺) Length: approx. 2m1099Water filter (教學示範用漸水器)1100White cotton (白棉花) Pack of 454g2 packs101Activated carbon (活性暖) Pack of 500 g2 packs102High density foam board (珍珠板) Dimension: approximately 150 cm x 50 cm20		2A, 3 leads	
pack of 100 pieces Measuring Tape (拉尺) Made for fibreglass or fabric Length: 30m Flexible rules (軟尺) Length: approx. 2m Water filter (教學示範用適水器) White cotton (白棉花) Pack of 454g Activated carbon (活性碳) Pack of 500 g High density foam board (珍珠板) Dimension: approximately 150 cm x 50 cm	95	Balloon pump (氣球用氣泵)	10
97Measuring Tape (拉尺) Made for fibreglass or fabric Length: 30m198Flexible rules (軟尺) Length: approx. 2m1099Water filter (教學示範用適水器) Pack of 454g1101Activated carbon (活性碳) Pack of 500 g2 packs102High density foam board (珍珠板) Dimension: approximately 150 cm x 50 cm20	96	Balloons (吹氣球)	1 pack
Made for fibreglass or fabric Length: 30m 98 Flexible rules (軟尺) Length: approx. 2m 99 Water filter (教學示範用濾水器) 10 White cotton (白棉花) Pack of 454g 101 Activated carbon (活性碳) Pack of 500 g 102 High density foam board (珍珠板) Dimension: approximately 150 cm x 50 cm		pack of 100 pieces	
Length: 30mInterval of the control of th	97	Measuring Tape (拉尺)	1
98 Flexible rules (軟尺) 10 Length: approx. 2m 1 99 Water filter (教學示範用濾水器) 1 100 White cotton (白棉花) 2 packs Pack of 454g 2 packs 101 Activated carbon (活性碳) 2 packs Pack of 500 g 2 102 High density foam board (珍珠板) 20 Dimension: approximately 150 cm x 50 cm		Made for fibreglass or fabric	
Length: approx. 2m 99 Water filter (教學示範用濾水器) 100 White cotton (白棉花) Pack of 454g 101 Activated carbon (活性碳) Pack of 500 g 102 High density foam board (珍珠板) Dimension: approximately 150 cm x 50 cm		Length: 30m	
99 Water filter (教學示範用適水器) 1 100 White cotton (白棉花) Pack of 454g 101 Activated carbon (活性碳) Pack of 500 g 102 High density foam board (珍珠板) Dimension: approximately 150 cm x 50 cm	98	Flexible rules (軟尺)	10
100 White cotton (白棉花) Pack of 454g 101 Activated carbon (活性碳) Pack of 500 g 102 High density foam board (珍珠板) Dimension: approximately 150 cm x 50 cm		Length: approx. 2m	
Pack of 454g 101 Activated carbon (活性碳) Pack of 500 g 102 High density foam board (珍珠板) Dimension: approximately 150 cm x 50 cm	99	Water filter (教學示範用濾水器)	1
101 Activated carbon (活性碳) 2 packs Pack of 500 g 102 High density foam board (珍珠板) 20 Dimension: approximately 150 cm x 50 cm	100	White cotton (白棉花)	2 packs
Pack of 500 g 102 High density foam board (珍珠板) Dimension: approximately 150 cm x 50 cm		Pack of 454g	
102 <u>High density foam board (珍珠板)</u> 20 Dimension: approximately 150 cm x 50 cm	101	Activated carbon (活性碳)	2 packs
Dimension: approximately 150 cm x 50 cm		Pack of 500 g	
	102	High density foam board (珍珠板)	20
103 Card paper (硬咭紙) 20 pieces		Dimension: approximately 150 cm x 50 cm	
	103	Card paper (硬咭紙)	20 pieces

Item		
No	Description	Quantity
	Dimension: approximately 50 cm x 50 cm	
104	PVA glue (PVA 膠漿)	2 bottles
	In bottle of approx. 500 ml	
105	Solar cell panel (太陽能電池板)	20
	Dimension: approximately 5.5 cm x 8 cm	
106	Tool box with accessories (工具箱連工具)	1
	Tool box with accessories, at least 42 pieces of accessories which shall include but not limit to the following (工具箱連工具,最小包含下列物品): 1. hand saw (小手銀) 2. hand saw blades (鋸月) 3. multitester (萬用表) 4. jaw diagonal pliers (萬用鉗) 5. long nose pliers (尖 咀 鉗) 6. wire cutter (剪線鉗) 7. wire stripper (脫線鉗) 8. soldering iron, 20-30W, 220V (電烙鐵) 9. soldering wire, at least 1m (錫線) 10. desoldering pump (吸錫泵) 11. screw driver set (一字、十字批一套) 12. hammer, 1/2 to 1 Pound (鑓) 13. wrench, 6" to 8" (士巴拿) 14.hexagon key set (六角匙一套)	
107	Water rocket	1
	With launcher and air pump, projection launcher with wire control	
108	Fire Blanket	1
	1200 x1200 mm	
109	Hot melt glue gun	10
	Trigger-feed operation, safety PTC heating system, non-leaking nozzle with stand	
	Total Cost for Subject	109,300

Subject: Music

Item		
No	Description	Quantity
	<u>FURNITURE</u>	
1	<u>Teacher desk</u>	1
2	Student chair	40
3	Bookcase / storage cabinet	2
	MUSICAL INSTRUMENTS/EQUIPMENT	
	Pianos and Keyboard	
4	Upright school model piano	2
5	Upright piano cover	2
	Pitched Percussion Instruments	
6	Soprano Glockenspiel	1
	-Single row	
	-C major scale c" - c# "" with additional F# and Bb	
	-19 individual removable bars (20 x 4 mm) complete with one pair of double-headed beaters	
	- with case and one pair of double-headed rubber beaters	
7	Chromatic Glockenspiel	1
	-Tenor-alto range c" - c# "" with additional F♯ and B♭	
	-26 individual removable bars (20 x 4 mm) double row with	
	chromatic scale together with case and one pair of double-headed rubber beaters	
8	Soprano Xylophone (Rosewood)	1
	-Single row	
	-C major scale c" - f# " with additional F# and Bb	
	-14 individual bars (40 x 15 mm) complete with one pair of	
	single-headed beaters	
9	Tenor-alto Xylophone (Rosewood)	1
	-Diatonic c' - c# "' with additional F#	
	-19 individual bars (40 x 15 mm) complete with one pair of single-headed beaters	
10	Bass Xylophone (Rosewood)	1
	-Diatonic c' – a" with additional F# and Bb	
	-16 individual bars (40 x 18 mm) complete with one pair of	
	single-headed beaters	
11	Set of Chime Bars	1
	-single notes C " - c# "" accurately tuned and mounted on a	
	tuned wood or metal resonator	
	-26 individual notes forming a chromatic scale as specified	
	above with a pair of medium-hard rubber single-headed beaters	
	Unpitched Percussion Instruments	
12	Triangle	8
	15 cm, with beater and holder	
13	Solo Triangle	2
	24 cm, with beater and holder	
14	Pair of wooden Castanets	4
	mounted on a wooden handle	
15	Pair of Finger Castanets	4
16	Tambourine	8
*	25 cm vellum, with jingles and wooden frame	-
17	Tambour	4
	<u></u>	l ·

Item		
No	Description	Quantity
110	Description	Quantity
	25 cm vellum	
18	Pair of Cymbals	2
10	20 cm	-
19	Cymbal	1
1)	40 cm, with stand and soft beater	1
20	Two-tone Tubular Woodblock	4
20	with beater and holder	7
21	Sleigh Bells	8
21	with 10 bells and handle	o o
22	Pair of Claves	4
	Rosewood, large size	7
23	Pair of wooden Maracas	2
23	Mexican style or fish style	2
24	Cabasa (standard size)	2
25		2
26	Guiro Pair of Bongo Drums	2
20	with stand	<u> </u>
27	Snare Drum	1
21	with stand and beaters	1
28	Bass Drum	1
20	with stand and beater	
	Other Instruments	
29	Descant Recorder / Soprano Recorder	4
27	Baroque fingering	7
30	Treble Recorder / Alto Recorder	2
	Baroque fingering	_
31	Melodica (36 notes)	1
32	Portable Electronic Keyboard	1
	with transformer and stand	
	-61 full-size keys	
	-32-note polyphonic sounds or more	
	-MIDI in /out	
33	Guitar	1
	 Music Stand	
34	Music Stand	4
	- desk adjustable (Pipe : 30 mm diameter)	
	- with wide, folding leg	
	Chinese Percussion Instruments	
35	Pair of Dajingbo(大京鈸一對)	1
36	Pair of Xiaojingbo(小京鈸一對)	1
37	Zhangu with stand and beaters(戰鼓連架及棒子)	1
38	Shuangpiguwith stand and beaters (雙皮鼓連架及棒子)	1
39	Wuyinmuyu with stand and beaters(五音木魚連架及棒子)	1
40	Pair of Dabo, 40 cm (大鈸一對, 40厘米)	1
41	Zhonghuyinluo with beater(中虎音鑼連棒子)	1
42	Jingluo with beater(京鑼連棒子)	1
43	Stand for Luo and Bo(鑼查架一套)	1
44	Xiaoluo with luo pian (小鑼連鑼片)	1
45	Wuyingu with stand and beaters (五音鼓連架及棒子)	1
46	Dabukyu with beater, Rosewood (花梨木大卜魚連棒子)	2

Item		
No	Description	Quantity
47	Pair of Pengling (碰鈴一對)	4
48	Shadi with stand and beaters(沙的連架及棒子)	1
49	Projection system with screen	1
50	<u>Dehumidifier</u>	1
51	Media Player (DVD/VCD/CD/Bluetooth/USB)	1
52	Pair of Stereo Speakers	1
	with amplification	
	A Collection of Self-chosen Teaching Materials	1 set
53	Audio-visual materials (such as CDs and DVDs)	
54	Microcomputer Workstation	
55	Music Software (such as notation and/or sequencing software)	
56	Wall Charts	
57	Music Scores / Music Books	
58	Teachers' Reference Books	
59	Blackout Curtains	1 set
	Total Cost for Subject	143,100

Subject: Physical Education

Item No	Description	Quantity
	GENERAL EQUIPMENT	
1	Made of hardwood or pinewood (Optional: with hooks at one end) Plank: 3,350 x 250 mm	8
	Height: 300 mm	
	Rib: 100 mm (Width), 60 mm (Thickness)	
2	Bean Bag	100
	Made of good quality twill in bright colours, containing plastic	
	beads or beans	
3	<u>Cane</u>	50
	Smoothly finished	
4	Coloured band	80
	Made of braided cotton in bright colours	
5	<u>Ноор</u>	
	Made of plastic or smoothly finished cane.	
	Joint to be bonded, riveted and covered with a resin glue.	
	Dia. of hoop: (a) 450 mm (Small)	30
	(b) 600 mm (Medium)	30
	(c) 800 mm (Large)	30
	Dia of cane: 20 mm	
6	Jump Rope	
	Plaited or braided jute or cotton with leather bound ends.	
	The rope should be waxed.	
	Length: (a) 2,400 mm	40
	(b) 3,000 mm	40
	(c) 7,000 mm	8
7	Measuring tape	2
	Made of fibreglass or fabric	
	Length: 30 m	
8	Playbat	35
	Similar to table-tennis bat, but strongly made for use with small	
	rubber balls.	
9	Playground marker cone	
	Made of hard-wearing plastic	
	(a) Height: 350 - 400 mm	20
	Base : 250 mm x 250 mm (b) Height: 160mm - 300mm	20
	Base: (130-230) mm x (130-230) mm (c) Height: 50mm - 150mm	20
10	Base: square or round	
10	Playground mat Made of whiter amount surface non-alignous under side	40
	Made of rubber, smooth surface, non-slippery under-side	
11	Size : 920 mm x 450 mm x 5 mm approx.	o
11	Polypad M. L. G. G. M. L. G.	8
	Made of strong urethane foam rubber.	
	Cover made of strong canvas or nylon reinforced vinyl.	
	Size: 2,440 mm x 1,830 mm x 200 mm	
	(Schools must specify the material of the cover)	
12	Quoit	50

Item		
No	Description	Quantity
110	Discription	Quantity
	Rubber, in various colours	
	Dia. : 165 mm	
	Weight: 280 g	
	Dia. of rubber ring : 25 mm	
13	Rubber Ball	
	With good quality rubber.	
	Dia. : (a) 63 mm	35
	(b) 125 mm	35
	(c) 178 mm	35
14	Height measure and weighing machine	
15	Smart TV	2
	ATHLETIC EQUIPMENT	-
16	Cricket Ball	10
	Hurdle for practice	
17	Made of plastic, height	
	A. 500mm	10
	B. 300mm	10
	C. 150mm	10
18	High jump stands & jumping cord	1 set
	Two cross pieces at bottom of the stand to make a firm base with	
	stays fixed diagonally to posts.	
	Sliding metal buckles for adjustment of height.	
	(Complete with jumping cord of plaited	
	or braided jute with leather weight bags at both ends.)	
	Height of stands: 1,830 mm	
19	Relay baton	10
	Aluminum	
20	<u>Softball</u>	20
	White colour, covered with leather or synthetic	
21	Stop watch	3
	1/100 second.	
	Measures accumulated split times.	
	BALL GAMES EQUIPMENT	
22	Foot pump	1
	With needle injector for laceless balls	_
23	Pump or compresser unit	1
	200-220V, 50 Hz, single phase A.C., earthed B.S.S. fused plug,	
	200 W approx. 500 g/sq. cm max working pressure, without	
	air receiver. Electric component & cabling conform to the	
	latest B.S.S., earthing through 3 core supply cable.	
24	<u>Badminton</u>	2
24	Badminton net	2 2 pairs
25	Badminton stands Destable with a colid base	2 pairs
	Portable with a solid base. Height: 1,550 mm	
26		40
26	Badminton racket Chattlegeale	40
21	Shuttlecock (a) Plastic or nylon (practice)	5 doz
	(b) Feather (competition)	2 doz
	Basketball	2 402
28	Basketball	
20	Dasketoan	l

T4		
Item		
No	Description	Quantity
	a) Synthetic, junior	20
	Circum. : 600 - 730 mm	
	Weight: 450 - 500 g	
	b) Synthetic, regular size	20
29	(a) <u>Basketball stand with fibreglass backboard and ring</u>	
	For open playground, specification must conform to the latest	
	International Basketball Rules.	
	(Basketball stands should be adequately secured or anchored to the ground)	2 pairs
	(Price includes installation.)	
	OR	
	(b) <u>Basketball fibreglass backboard with ring</u>	2 pairs
	Specification must conform to the latest International Basketball	
	Rules.	
	(Price includes installation.)	
	OR	
	(c) <u>Basketball ring</u>	2 pairs
	(Price includes installation.)	
	<u>Football</u>	
30	Football (size 3)	20
	Leather	
31	Football (size 4)	20
	Leather	
	Table Tennis	
32	Table tennis ball	60
33	Table tennis bat	40
	Wooden bladed, could be covered with plain pimpled rubber or	
	sponge and pimpled rubber, the two faces should be in 2 different	t
	contrast dark colour	
34	Table tennis net & clamps (iron)	4 sets
35	Table tennis table	4
	hardwood or plywood or particle board in dark green or dark	·
	blue. Could be folded and moved on rollers.	
	Size : 2,740 mm x 1,525 mm	
	Thickness: 16 - 30 mm	
	Height: 762 mm (regular)	
	Volleyball	
36	<u>Volleyball</u>	20
50	Volleybali Leather. Regular size	20
	Handball	
37		20
))	Handball Symphotics size 1	20
38	Synthetic, size 1. (a) Handball goal with not (with or without trolley)	1 pair
36	(a) Handball goal with net (with or without trolley)	т ран
	Post: made of wood, metal or light metal painted in 2 contrasting	
	colours. Specifications must conform to the latest rules of the	
	International Handball Federation.	
	(School should choose either type; i.e. with or without trolley)	
	OR	
	(b) Handball net	1 pair
	Made of hemp or nylon.	
	Depth at top: 800 mm	

T4		
Item	Post to	0
No	Description	Quantity
	Depth at bottom: 1,000 mm	
	Mesh: 100 mm x 100 mm	
	DANCE EQUIPMENT	
39	Tambourine with jingles	
3)	(a) Large	1
	Dia.: 280 mm	•
	(b) Small	1
	Dia. : 178 mm	-
40	Media Player (DVD/VCD/CD/Bluetooth/USB)	1
41	Amplifier with portable microphone	1
	FITNESS EQUIPMENT	•
42	Medicine ball	6
	Made of rough hide with well stitched panels	·
	Weight: 1.8 kg	
43	Skinfold caliper	2
.5	Made of plastic, alloy or steel,	-
	Measure scale : 0 - 50 mm, 1 mm interval	
44	Sit and reach box	2
	Made of sturdy wood or comparable construction material.	_
	Measuring scale: should extend from about 9 - 50 cm with the	
	23 cm mark exactly in line with the vertical plane against which	
	the feet will be placed.	
45	Handgrip dynamometer	4
	GYMNASTIC EQUIPMENT	
46	Gymnastic mat	8
	Airex (Swiss), sponge rubber	
	Size : At least 1520 mm x 1220 xx x 30mm	
47	Spring-board	2
	Surface must be covered with non-slippery layer of strong	
	elastic material. The elasticity must be most effective at the	
	highest point.	
	*Local made not recommended	
	Length: 1,200 ± 5 mm	
	Width: 600 ± 3 mm	
	Thickness: 120 - 140 mm (front brim)	
48	Vaulting box	1
	In 5 section, with casters, made of pinewood.	
	Top cover made of best quality cow hide leather. Stuffing at	
	top panel should be outstanding, firm and evenly distributed.	
	Bottom: 1,300 mm x 900 mm	
	Top: 1,300 mm x 350 mm	
	Height: 1,000 mm	
	FURNITURE FOR STORAGE OF EQUIPMENT	
49	Bookcase / Storage Cabinet	3
50	Metal Baskets	4
51	Ball Trolley	1
	Made of wire-mesh, with non-making multi-direction	
	swivel casters	
	Length: 1,067 mm	
	Width: 609 mm	

Item		
No	Description	Quantity
	Height: 915 mm	
	Dia. of caster: 80 mm	
	(School should choose either type; i.e. with or without lid)	
52	<u>Mat trolley</u>	1
	(horizontal, with or without handle)	
	for gymnastic mats, made of painted G.I. tube, with	
	swivel non-marking rubber multi-direction swivel casters	
	Length: 1,800 mm	
	Width: 1,200 mm	
	Diameter of tube : 25 mm	
	Diameter of caster : 220 mm	
	(School should choose either type, i.e.with or without handle)	
53	Polypad trolley (vertical)	1
	Made of painted G.I. tube, with non-marking rubber	
	multi-direction swivel casters	
	Length: 2,450 mm	
	Width: 850 mm	
	Height: 2,200 mm	
	Dia. of tube : 25 mm	
	Dia. of caster: 220 mm	
	Total Cost for Subject	357,100

Subject: Visual Arts

Item		
No	Description	Quantity
	<u>FURNITURE</u>	
1	Student working table	7
2	Student chair	40
3	<u>Teacher desk</u>	1
4	<u>Teacher chair</u>	1
5	Work table	1
	heavy duty, san cheung, 1,830 mm (W) x 920 mm (D) x 710 mm (H),	
	fixed wooden legs	
6	Bookcase / Storage Cabinet	1
7	Blackout curtains	1
	TOOLS AND EQUIPMENT	
8	First-aid Cabinet	1
9	Paper trimmer	1
	Rotary trimming blade, cut length 610 mm.	
	Maximum thickness of cut about 3 mm.	
10	<u>Drawing board</u>	
	9 mm to 10 mm thick	
	plywood: A2 (420 mm x 594 mm)	40
	A3 (297 mm x 420 mm)	40
11	Woodblock cutter	40 boxes
	heavy duty, 4 shapes in box, with grind stone and baren	
12	<u>Lino roller</u>	20
	soft rubber, 150 mm	
13	Staple gun	5
	(e.g. Rapid 13 or equivalent)	
14	Stapler	40
	(e.g. Max HD-10 or equivalent)	
15	<u>Staples remover</u>	5
	(e.g. Max R2 or equivalent)	
16	Clay storage bin with lid	2
	water-proof, plastic, min. capacity 35 litres	
17	Paper cutter	40
	with chippable, retractable blade, safety lock and extra blades	
18	<u>Plastic mug</u>	40
	100 mm diameter	
19	Saucer	40
	enamel or plastic, 100 mm diameter	
20	Combination pliers	2 pairs
	150 mm	
21	<u>Pliers</u>	40 pairs
22	Round nose, 150mm	40 pairs
22	Scissors 150 mm grainless steel	40 pairs
22	150 mm, stainless steel	2
23	Scissors averall length 150 mm, etainless steel blodes, for fabric outling	2 pairs
24	overall length 150 mm, stainless steel blades, for fabric cutting	
24	Pinking shears	1 pair

Item		
No	Description	Quantity
25	Palette	40
	plastic tray with 6 wells, diameter of well approx. 55 mm	
26	Drying rack	1
	steel, spray painted, 50 tiers with spring action for shelves.	
	Size of wire mesh shelves: 700 mm x 920 mm (approx.).	
	Mesh opening not larger than 200 mm x 200 mm.	
	Overall dimension 740 mm x 940 mm x 1,350 mm (approx.)	
	with 4 rollers (80 mm dia. approx.)	
27	Ink tray for print making	10
28	Ruler	2
	450 mm, stainless steel	
29	Cutting mat	40
	plastic, 3 layer structure (soft P.V.C. sandwiches hard P.V.C. board)	
	double sided usage, 300 mm x 450 mm, 3 mm thickness	
30	Bench hook	40
	Plastic / Hard wood, 150 mm x 230 mm (approx.)	
31	Lino dabber	40
32	Teachers' reference books related to Visual Arts	1
	a collection of self-chosen books	
33	<u>Trolley</u>	1
	Steel Trolley, with 3 tiers and 4 wheels with casters and brakes.	
	size: 844 mm (W) x 534 mm (D) x 915 mm (H)	
	AUDIO-VISUAL AIDS	
34	Smart TV	1
35	Projection system with screen	1
36	Computer equipment and software for graphic use	1
	With software items for: Word processing, graphic, picture and photo processing, presentation, video editing, animation	
37	Digital video camera	1
38	Printer or printer cum scanner (large)	1 set
39	Printer or printer cum scanner (small)	1
	Total Cost for Subject	101,400