

Item	Initial quantity supplied	Cost per extra quantity	Quantity required	Cost	Student ID	Staff member	Date
Solder	50cm	2 T per 20cm	2	20	2	20556971 EK	18/10/2024
Solder		2 T per 20cm	2	60	6	20556971 AO	18/10/2024
Solder		2 T per 20cm	2	40	4	20619937 AW	07/11/2024
Solder		2 T per 20cm	2	30	3	20602836 AO	28/11/2024
Red 1/0.6	1m	1 T per 20cm	1	100	5	20602836 JP	17/10/2024
Black 1/0.6	1m	1 T per 20cm	1		0		
Blue 1/0.6	1m	1 T per 20cm	1		0		
orange 1/0.6	1m	1 T per 20cm	1		0		
Yellow 1/0.6	1m	1 T per 20cm	1		0		
Green 1/0.6	1m	1 T per 20cm	1		0		
Large Breadboard	1	3 T	3		0		
STM32	1	10 T	10	1	10	20619937 AO	28/11/2024
PCB #1 Top	1	5 T	5		0		
PCB #2 Bottom	1	5 T	5		0		
Headers 2 x 20 long legs	2	5 T	5		0		
Headers 2 x 20 standard	2	2 T	2		2		
Pulse oximeter probe	1	30 T	30	1	30	20602836 AO	25/11/2024
USB lead (A to Mini)	1	5 T	5	1	5	20619937 AO	28/11/2024
MCP 6292	2	2 T	2		0		
OLED	1	5 T	5		0		
MOSFET ZVN4306A	4	1 T	1	2	2	20619937 AW	28/11/2024
7 Segment LED	2	5 T	5	2	10	20602836 AO	07/11/2024
DB9 right angle	1	5 T	5		0		
Week 2 Wire/Solder Kit			1		0	20602836 EK	06/11/2024
Solder		2 T per 20cm	2	20	2	20602836 EK	07/11/2024
Push Button		1	1	1	1	20619937 MB	08/11/2024
7 Segment LED	2	5 T	5	1	2	20556971 JP	25/11/2024
Solder	50cm	2 T per 20cm	2	30	3	20556971 EK	18/10/2024
Untidy desk, first occurrence		30T					
Untidy desk, second occurrence		50T					
Untidy desk, third occurrence		100T					
Week 1 Solution	FREE	FREE			0	20602836 MB	25/11/2024
USB lead (A to Mini)					5	20619937 JP	25/11/2024
Technicians help		work done by technician 5T per 10 minutes					
Technicians help		work done supervised by a technician 2T per 10 minutes					
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Technicians help		work done supervised by a technician 2T per 10 minutes					

Total cost	92
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