

Parts for PLC hardware June Dacaya							
Description	Source	Part #	CAD\$ Unit Cost	Number of units	CAD\$ Subtotal	Link	Comments
Wires, LEDS, Resistors	Schools Parts Kit						Already acquired
NUCLEO-F401RE with ODE	STMicroelectronics	NUCLEO-F401RE	\$19.83	1	\$19.83	https://www.digikey.ca/	This part contains the STM32
X-NUCLEO-PLC01A1	STMicroelectronics	X-NUCLEO-PLC01A1	\$14.34	1	\$14.34	https://www.digikey.ca/	
X-NUCLEO-OUT01A1	STMicroelectronics	X-NUCLEO-OUT01A1	\$32.42	1	\$32.42	https://www.digikey.ca/	
X-NUCLEO-IDW01M1	STMicroelectronics	X-NUCLEO-IDW01M1	\$34.33	1	\$34.33	https://www.digikey.ca/	Shipping for all items from digikey will be \$8.00 cad free if order is over \$100
UGREEN Mini-USB 2.0	UGREEN GROUP LIMITED		6.99	1	\$6.99	amazon.ca	Shipping was free
Total for parts from CAD sources					\$107.91		
Cad Total with Tax 13%					\$121.94		

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