Page 444 4 4 4												
Bill of Materials												
Item	Link	Cost	Option 2	Cost			Role	Delivery Date				
	https://www.amazon. ca/Elegoo-Project-Starter-											
	Tutorial-						The main brain of the asignment and the stuff needed to make it functional including a button					
Arduino Kit	Arduino/do/B01D8KOZF4/						functional including a button	October 16				
	https://www.amazon. ca/Inertial-Measurement-		https://www. amazon.									
	Position-Temperature-		ea/Gikfun-MPL	J-			This is an acceleromiter and a gyroscope put togther to create					
IMU	Position-Temperature- Consumption/dp/B00VUHI		9 6050-	\$14.98			the motion controls	October 17				
	https://www.amazon. ca/Soldering-Electronics- Adjustable-Temperature- Desoldering/dp/B0B2RT2											
	Adjustable-Temperature-											
Solder Kit	Desoldering/dp/B0B2RT2	\$22.0	9				for Soldering components to finish the connections	October 16				
Push Button	el%2Caps%2C113&sr=8-6	13.9	8 https://secure.s	\$3.50			for blocking when switching stances					
Breadboard	2C100&sr=8-4-spons&th=1	15.9	9				for building circuits					
LED Kit	o%2Caps%2C115&sr=8-12	9.9	5				An indicator for when certain conditions are met					
Total		\$161.9	9	\$93.56								