

Item	Price per Unit	Quantity	Cost	Vendor	Link
<b>Props</b>					
2 of Liberty Imports Life Sized Bag of Fruits Play Food Playset for Kids	\$8.95	1	\$8.95	Amazon	<a href="https://www.amazon.com/gp/product/B007TNU1XM/ref=ppx_od_dt_b_asin_title_s00?ie=UTF8&amp;pvc=1">https://www.amazon.com/gp/product/B007TNU1XM/ref=ppx_od_dt_b_asin_title_s00?ie=UTF8&amp;pvc=1</a>
<b>Mechanical</b>					
ALAVENTE Window Crank Handle Winder Billet Aluminum Universal Car Wagon Door Window Crank Handle Winder (Pair, Black)	\$13.99	1	\$13.99	Amazon	<a href="https://www.amazon.com/gp/product/B01J3JFZ6C/ref=ppx_od_dt_b_asin_title_s00?ie=UTF8&amp;pvc=1">https://www.amazon.com/gp/product/B01J3JFZ6C/ref=ppx_od_dt_b_asin_title_s00?ie=UTF8&amp;pvc=1</a>
uxcell 17.3Ft Length Wave Type 1/2 inches Outer Diameter Plastic Loom Tubing	\$5.99	1	\$5.99	Amazon	<a href="https://www.amazon.com/gp/product/B00EK8029C/ref=ppx_yo_dt_b_asin_title_o02_s00?ie=UTF8&amp;pvc=1">https://www.amazon.com/gp/product/B00EK8029C/ref=ppx_yo_dt_b_asin_title_o02_s00?ie=UTF8&amp;pvc=1</a>
J-Deal 10x Pcs SG90 Micro Servo Motor 9G RC Robot Helicopter Airplane Boat Controls	\$17.43	1	\$17.43	Amazon	<a href="https://www.amazon.com/J-Deal%2%AE-Micro-Helicopter-Airplane-Controls/dp/B00X7CJZWM">https://www.amazon.com/J-Deal%2%AE-Micro-Helicopter-Airplane-Controls/dp/B00X7CJZWM</a>
20 Degree Pressure Angle Gear Rack, 48 Pitch 2662N54	\$3.69	1	\$3.69	McMaster-Carr	<a href="https://www.mcmaster.com/2662n54">https://www.mcmaster.com/2662n54</a>
20 Degree Pressure Angle Plastic Gear Round Bore, 48 Pitch, 48 Teeth 2662N25	\$3.66	1	\$3.66	McMaster-Carr	<a href="https://www.mcmaster.com/2662n25">https://www.mcmaster.com/2662n25</a>
Magnets	\$3.60	1	\$3.60	PRL	
<b>Manufacture</b>					
3D Printed Round 1 Prototypes	\$1.71	1	\$1.71	PRL	
Print Prototypes	\$4.49	1	\$4.49	PRL	
Wood	\$25.00	1	\$25.00	PRL	
3D Printed Final Parts	\$33.62	1	\$33.62	PRL	
Prototype Fasteners	\$0.30	1	\$0.30	SPDL	
<b>Electrical</b>					
LED Strip Lights, Govee 16.4ft RGB Color Changing Light Strip Kit	\$19.61	1	\$19.61	Amazon	<a href="https://www.amazon.com/Govee-Changing-Cupboard-Decoration-Installation/dp/B07RY76LGX/ref=sr_1_11?keywords=led+strip+govee&amp;qid=1573252702&amp;sr=8-11">https://www.amazon.com/Govee-Changing-Cupboard-Decoration-Installation/dp/B07RY76LGX/ref=sr_1_11?keywords=led+strip+govee&amp;qid=1573252702&amp;sr=8-11</a>
4" LED 7 Segment Display	\$14.16	1	\$14.16	Amazon	<a href="https://www.amazon.com/Inch-Segment-Display-Common-Anode/dp/B07KZTH837/ref=sr_1_16?keywords=LED+7+segment+display&amp;qid=1573588582&amp;sr=8-16">https://www.amazon.com/Inch-Segment-Display-Common-Anode/dp/B07KZTH837/ref=sr_1_16?keywords=LED+7+segment+display&amp;qid=1573588582&amp;sr=8-16</a>
Break Beam Sensor	\$0.89	1	\$0.89	SPDL	
74HC05	\$0.20	2	\$0.40	SPDL	
330 Ohm Resistor	\$0.01	7	\$0.07	SPDL	
2N7000	\$0.10	7	\$0.70	SPDL	
10 uF Capacitor	\$0.35	2	\$0.70	SPDL	
Magnet Reed Switch	\$1.50	4	\$6.00	SPDL	
M-F Wires	\$2.69	1	\$6.00	SPDL	
<b>Total Cost</b>			<b>\$170.96</b>		