

GRAFFITI RESEARCH LAB

LED Throwies

Part	Part Number	Vendor	Contact	Cost (approximate)	Notes
10mm Diffused LED		HB Electronic Components	http://www.hebeiltd.com.cn/?p=leds.9.10mm	\$0.20 avg per LED	Cost reductions for larger quantities. Comes in red, blue, amber, white in both diffused and clear
CR2032 3V Lithium Batteries	# G.I. - CR2032	CheapBatteries.com	http://www.cheapbatteries.com/coin.htm	\$0.25 per battery	Cost reductions for larger quantities
1-inch wide Strapping Tape		Hardware Store		\$2.00 for one roll	One roll will make many throwies
1/2" Dia x 1/8" Thick NdFeB Disc Magnet, Ni-Cu-Ni plated	d125D	Amazing Magnets	http://www.amazingmagnets.com/index.asp?PageAction=VIEWPROD&ProdID=63	\$13.00 per 25 magnets	Cost reductions for larger quantities
Conductive Epoxy	00Z1602	Newark In One	http://www.newark.com/product-details/text/catalog/47973.html	\$32.00 (optional)	

~ 1.00 per LED Throwy