

Bill of Materials

	Description	Links
1	1mm Thick Clear Plastic Sheets	https://www.amazon.com/PP-OPOINT-Transparent-Replacement-Calligraphy/dp/B08XVV54YQ/ref=sr_1_1_sspa?dchild=1&keywords=1mm+thick+transparent+PVC+sheet&qid=1621749545&sr=8-1-spons&psc=1&spLa=ZW5jcnlwdGVkUXVhbGlmaWVyPUEwREszWVRKTUitPNjIjXmVuY3J5cHRlZGlkPUEwMjQ
2	3 X 1.5V AA Battery Case	https://www.amazon.com/Waykino-Battery-Holder-Storage-Plastic/dp/B073JD2RQR/ref=sr_1_6?dchild=1&keywords=plastic+2a+battery+box&qid=1621744980&sr=8-6
3	3M Dual Lock Reclosable Fastener 250 Clear, 1 in x 6 Ft	https://www.amazon.com/Dual-Reclosable-Fastener-SI3560-Clear/dp/B07QRXC82S/ref=sr_1_24?dchild=1&keywords=3M+mp3560&qid=1621694338&sr=8-24
4	5V 10A Power Supply Adapter	https://www.amazon.com/ALITOVE-Converter-100-240V-Transformer-5-5x2-5mm/dp/B0852HL336/ref=sr_1_4?dchild=1&keywords=5v+switching+power+supply&qid=1621754182&sr=8-4
5	Acrylic Paint in Assorted Colors (2 ounce)	https://www.amazon.com/FolkArt-Acrylic-Assorted-Colors-5131/dp/B072HMRZ1W/ref=sr_1_11?dchild=1&keywords=acrylic+paint+metallic+blue&qid=1621743939&sr=8-11
6	Arduino UNO R3 Board	https://www.amazon.com/ELEGOO-Board-ATmega328P-ATMEGA16U2-Compliant/dp/B01EWOE0UU/ref=sr_1_2_sspa?dchild=1&keywords=arduino+uno&qid=1621752371&sr=8-2-spons&psc=1&spLa=ZW5jcnlwdGVkUXVhbGlmaWVyPUEwREszWVRKTUitPNjIjXmVuY3J5cHRlZGlkPUEwOTM3MTM5MjQ0MTUo1W1AwwR1H
7	Cellophane Wraps	https://www.amazon.com/Outus-Sheets-Cellophane-Colors-Pieces/dp/B01MA4V4MW/ref=sr_1_1_sspa?crid=D17RXRO4VGN4&dchild=1&keywords=colored+cellophane+sheets&qid=1621750305&sprefix=colored+cellophane%2Caps%2C363&sr=8-1-spons&psc=1&spLa=ZW5jcnlwdGVkUXVhbGlmaWVyPUEwREszWVRKTUitPNjIjXmVuY3J5cHRlZGlkPUEwOTM3MTM5MjQ0MTUo1W1AwwR1H
8	Clear Document Folder	https://www.amazon.com/Iyivssuy-Document-Folder-Project-Transparent/dp/B07548WMYW/ref=sr_1_6?dchild=1&keywords=transparent+plastic+folder&qid=1621694541&sr=8-6
9	Color Paddles	https://www.amazon.com/Learning-Resources-Color-Paddles-Set/dp/B000F8T8UU/ref=sr_1_3?dchild=1&keywords=transparent+colored+viewer&qid=1621745894&sr=8-3
10	Copper Foil Tape with Double-Sided Conductive	https://www.amazon.com/Zehhe-Copper-Foil-Double-Sided-Conductive/dp/B01MR5DSCM/ref=sr_1_3?crid=1GVCDSHA1QB37&dchild=1&keywords=copper+tape+conductive+adhesive&qid=1621704289&sprefix=copper+tape%2Caps%2C373&sr=8-3
11	Full Color LED Pixel Strip	https://www.amazon.com/BTF-LIGHTING-Flexible-Individually-Addressable-Non-waterproof/dp/B01CDTEG1O/ref=sr_1_2_sspa?dchild=1&keywords=RGB+LED+Strip+Individually+Addressable+5V&qid=1621751600&sr=8-2-spons&psc=1&spLa=ZW5jcnlwdGVkUXVhbGlmaWVyPUEwREszWVRKTUitPNjIjXmVuY3J5cHRlZGlkPUEwOTM3MTM5MjQ0MTUo1W1AwwR1H
12	Illuminature: Discover 180 Animals with your Magic Three Color Lens (See 3 images in 1)	https://www.amazon.com/Illuminature-Discover-Animals-Magic-images/dp/1847808875/ref=sr_1_1?dchild=1&keywords=illuminature&qid=1621746459&sr=8-1

13	LEGO Axle 3 with Stud (6587 / 13670)	https://www.brickowl.com/catalog/lego-axle-3-with-stud-6587-13670
14	LEGO Gear with 24 Teeth	https://www.brickowl.com/catalog/lego-gear-with-24-teeth-3648-24505
15	Non-Toxic Conductive Ink Pen	https://www.amazon.com/dp/B00OZATJ3A?pd_rd_i=B00OZATJ3A&pd_rd_w=ykFAw&pf_rd_p=3465d0d7-4e28-4692-b633-326c458deaa4&pd_rd_wg=sfUDr&pf_rd_r=DXGPNDVYWM374W5IX7I9&pd_rd_r=6aca273c-fff0-4030-a8ab-1f83f9c797a3
16	Right Angle Prism	https://www.amazon.com/Toysmith-Science-Right-Angle-Prism/dp/B082YVNOC1/ref=sr_1_9?dchild=1&keywords=prism&oid=1621751096&sr=8-9
17	Self-Adhesive Sparkle Paper	https://www.amazon.com/UCFC-Self-Adhesive-Activities-Valentines-Scraphooking/dp/B088SR7283/ref=sr_1_9?dchild=1&keywords=self+adhesive+wrapping+paper&qid=1621743864&sr=8-9
18	Super Glue	https://www.amazon.com/Scotch-Super-Liquid-Ounces-AD114/dp/B001PILFVY/ref=sr_1_17?dchild=1&keywords=pattex+super+glue&oid=1621741563&sr=8-9
19	Translucent Tracing Paper	https://www.amazon.com/Transparent-Translucent-Printable-Drafting-Printing/dp/B07Z992G62/ref=sr_1_3?dchild=1&keywords=colored+parchment+paper&qid=1621749748&sr=8-3
20	White Core Foam Core Backing Board	https://www.amazon.com/Board-Center-Thick-Backing-Mounting/dp/B079ZN1NKW/ref=sr_1_3_sspa?dchild=1&keywords=white+foam+board+1%2F8%22+A4&qid=1621694754&sr=8-3-spons&psc=1&spLa=ZW5jcnlwdGVkUXVhbGlmaWVyPUEFESTczWkxMVIM1NzkmZW5jcnlwdGVkSWO9OTAzOTIyMjNWODRCUUYx