Maker Space

Go to: [www.mrjopp.com/makerspace](http://www.mrjopp.com/makerspace) for more information
*(Click on item for link to ordering page)*

|  |  |  |  |
| --- | --- | --- | --- |
| Item | Cost | Quantity | Total Cost  |
| [Raspberry Pi zero](https://www.adafruit.com/products/2885)  | $5 | 10 | $50 |
| [Raspberry Pi 2 kits](http://www.oddwires.com/the-ultimate-raspberry-pi-2-model-b-kit/?gclid=Cj0KEQiAqqO0BRDyo8mkv9y259EBEiQApVQD_WEzGC3pwNcVvd-RBNMQn2uSv9Ix_R1q1uBjkOADdnsaAr3_8P8HAQ) | $99.95 | 3 | $299.85 |
| [Arduino starter kit](http://store-usa.arduino.cc/products/arduino-starter-kit) | $99 | 2 | $198 |
| [“Sphero” 2.0 toy](http://store.sphero.com/collections/sphero)  * iPhone enabled programmable sphere
 | $129 | 1 | $129 |
| [makey makey classic starter kit](http://shop.makeymakey.com/products/makey-makey-kit?variant=219582674) | $49.95 | 2 | $99.90 |
| [origami paper (6” 500 sheets)](http://www.amazon.com/Origami-Paper-Special-Economy-Included/dp/B00DUSKPUE) | $16.98 | 1 | $16.98 |
| [brain teaser / puzzles (metal - 4 pack)](http://www.amazon.com/Enigma-Collection-Premium-Metal-Teasers/dp/B003YUL0R0/ref%3Dpd_sim_sbs_21_3?ie=UTF8&dpID=41Q0-UEZOtL&dpSrc=sims&preST=_AC_UL160_SR160%2C160_&refRID=14DNFZHZ5HVWHQMQ4N7M) | $41.95 | 1 | $41.95 |
| [balsa wood airplane kits (twin pack)](http://www.amazon.com/dp/B000BRNB9E?psc=1) | $8.98 | 5 | $44.90 |
| [3D printer filament](http://store.afinia.com/Filament_c_12.html?_ga=1.71008464.1349022765.1451841539)Afinia premium ABS filament | $34.99 | 3 | $104.97 |
| [Google cardboard](http://www.amazon.com/EightOnes-Kit-Cardboard-Head-strap-Instructions/dp/B00Q5K9R3K/ref%3Dsr_1_4?ie=UTF8&qid=1451841741&sr=8-4&keywords=google+cardboard+version+2) | $16.99 | 5 | $84.95 |
|  |  |  |  |
| Subtotal *Not including tax and shipping* |  |  | **$1,070.50** |
|  |  |  |  |
|  |  |  |  |

Items to dismantle (“Tech Graveyard”)

remote controls

laptops

Room Configuration

Green screen painted on wall

Green tablecloth

Software / iPad apps

Pixel Press-floors

Scratch

TinkerCAD

Thingaverse (free 3d printer plans)

Hour of Code

Other Items / Hardware

Chibitronics

Sugru

Instamorph

Snapcircuits

Littlebits

Other makerspace sites

https://sites.google.com/a/apps.hopkinsschools.org/njhmediamakerspace/