

## BlueStamp Engineering Student Bill of Materials (BOM)

Item #	Description	Vendor	Part Number	Qty	Unit Cost	Total Cost	Link to Where to Purchase
1	Raspberry Pi 3	Amazon		1	\$36.98	\$36.98	<a href="https://www.amazon.com/Raspher">https://www.amazon.com/Raspher</a>
2	Servo	Amazon		1	\$32.45	\$32.45	<a href="https://www.amazon.com/Hitec-32">https://www.amazon.com/Hitec-32</a>
5	16 GB SD Card with adapter	Amazon		1	\$6.95	\$6.95	<a href="https://www.amazon.com/SanDisk">https://www.amazon.com/SanDisk</a>
6	Micro USB-USB cable	Amazon		1	\$4.55	\$4.55	<a href="https://www.amazon.com/Micro-US">https://www.amazon.com/Micro-US</a>
7	Schlage Deadbolt	Amazon		1	\$35.88	\$35.88	<a href="https://www.amazon.com/Schlage-">https://www.amazon.com/Schlage-</a>
8	AnkerPowercore 5000	Amazon		1	\$17.99	\$17.99	<a href="https://www.amazon.com/dp/B01C">https://www.amazon.com/dp/B01C</a>
9	SD card reader						
10	Small monitor						
11	Wood (6" x 1.5" x 3.5")						
12	Raspberry Pi Camera Module	Amazon		1		\$13.49	<a href="https://www.amazon.com/dp/B012">https://www.amazon.com/dp/B012</a>
						\$148.29	