

# Construction Materials Estimate – Example 1: Lump Sum

Materials Needed & Estimated Cost:

<b>Rubber material</b>	<b>\$5000</b>	<b>Foam pit</b>	<b>\$2,500</b>
<b>Big round speakers</b>	<b>\$299</b>	<b>Baobab tree small leaf 12'</b>	<b>19,000</b>
<b>wire</b>	<b>\$400</b>	<b>Benches x5</b>	<b>1,500</b>
<b>Led light strip x10</b>	<b>\$100</b>	<b>Virtual reality headset x25</b>	<b>15,000</b>
<b>Tempered glass 36 x74</b>	<b>\$1,000</b>	<b>Various Building Supplies</b>	<b>20,000</b>
<b>Water fountain x10</b>	<b>\$4000</b>	<b>Various Electrical and Coding Materials</b>	<b>20,000</b>
<b>playground</b>	<b>\$500</b>	<b>Total Budget</b>	<b>\$113,930</b>

## Construction Materials Estimate – Example 2: Unit Price

### Cost Analysis

Part	Price	Unit	QTY	Total	Part	Price	Unit	QTY	Total
Football					Hockey				
Foam Sleds	245	each	4	980	Blowers	13,965	each	2	27930
Force Plates	6000	each	4	24000	Floor	800	ft	3	2400
Tubes	290.1	peice	12	3481.2	Billiards				
Air Compressors	3,236.37	each	2	6472.74	table	1000	each	1	1000
Valves	3,480.00	each	4	13920	pinball style mod	1000		1	1000
Baseball					laser	29	each	1	29
Polycarbonate Wall	381	48x72 sheet	18	6858	mirrors	15	ft2	10	150
Wall Framing	4000		1	4000	Misc.				
Launchers	2995	each	2	5990	Basketballs	15	each	9	135
Controls	985	each	1	985	Baseballs	5	each	200	1000
Return System	7.62	ft	300	2286	Hockey Pucks	5	each	10	50
Basketball					Footballs	15	each	4	60
Hoop	280	each	2	560	Scoreboard	3000	each	1	3000
Projector	2000	each	1	2000	sensors		each	12	0
Kinect	100	each	1	100	Grass	20	ft2	864	17280
Projector Screen	170	each	1	170	Track		ft2	861	50,000
					Hardwood	3	ft2	367	1101
					Posters	2.5	ft2	1700	4250
									<b>181187.94</b>