	Component Details					Material Destination (%)							
iteration round #	Component Name	Monomaterial?	Primary material composition	Material Mass (g)	Source	Prototype	Material Circulation	Mechatronics salvage yard	Recycling Stream	Landfill	Course inventory	Fully Accounted For?	certainty of % allocation accuracy
One	PLA Filament	Yes	polymer	1000	In group inventory	50%	25%	0%	10%	15%	No	TRUE	mostly (70%)
One	Pager Motors	No	electronics hardware	4	Purchased New	90%	0%	10%	0%	0%	No	TRUE	completely (100%)
One	Wiring, 18 AWG	No	metal	100	In group inventory	80%	10%	0%	0%	10%	No	TRUE	moderately (50%)
One	Ball Bearings	No	metal	360	Purchased New	20%	80%	0%	0%	0%	No	TRUE	mostly (70%)
One	PVC Tubing	No	polymer	50	Purchased New	30%	70%	0%	0%	0%	No	TRUE	moderately (50%)
One	Microswitches	No	electronics hardware	725	Purchased New	25%	75%	0%	0%	0%	No	TRUE	mostly (70%)
Two	Coin Battery Holder	No	electronics hardware	60	Purchased New	90%	10%	0%	0%	0%	No	TRUE	completely (100%)
Two	Coin Batteries	No	electronics hardware	388	Purchased New	30%	70%	0%	0%	0%	No	TRUE	completely (100%)
Two	Silicone	Yes	polymer	1000	In group inventory	50%	20%	0%	0%	30%	No	TRUE	moderately (50%)
												FALSE	
												FALSE	
												FALSE