

List the design features of each of the wheelchairs and cook stoves shown below that were driven by each of the 'bilities that we discussed in class. Refer to the reading assignments for additional information on the materials, techniques and processes used in the manufacture of both wheelchairs and cook stoves. On a separate page, discuss what you think were the major drivers of each design, and what trade-offs were made.

Name: _____

	Wheelchairs			Stoves		
						
	Zambian "Kavuluvulu"	Vietnamese Child's Wheelchair	Free Wheelchair Mission Chair	Kenyan Ceramic Jiko Stove	Ghanaian Coalpot	Peruvian "Pulley" stove
Design for Usability						
Design for Affordability						
Design for Manufacturability						
Design for Sustainability						
Design for Re-Usability						

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