

Name: _____ Date: _____ Class: _____

Evaluation Matrix Template

Instructions: Fill in the first column with five functions your group agrees are absolutely necessary for your concept solution to have in order to solve the problem. Then assign a weight to each function, making sure all the weights add up to 100%. Evaluate the function of each concept idea with a score from 1 to 10, with 10 being the highest, based on how well your concept idea meets the function. Once the chart is completely filled in, add up all the evaluation scores and circle the concept with the highest score. This becomes your final solution.

5 key FUNCTIONS our solution MUST try to meet	Weight	Concept 1: _____		Concept 2: _____		Concept 3: _____	
		Score	Weight * Score	Score	Weight * Score	Score	Weight * Score
1	%						
2	%						
3	%						
4	%						
5	%						
Totals	= 100%						