

Name: _____ Date: _____ Class: _____

Decision Making Matrix

Instructions

1. For each design alternative, rate whether or not it meets each design criterion. Use the following rating scale:
 Yes, the requirement has been met = **1** **No**, the requirement has not been met = **0**

2. Tally the ratings in each row to determine each design’s overall rating. Compare and choose.

Design Criteria								
	Safe	Durable	Weighs < 4 oz	Costs < \$5	Attaches to hand or wrist	Easy to put on and use	Holds a small paintbrush or drawing utensil	
Alternatives	Ratings (Yes = 1, No = 0)							TOTAL
<i>Example</i>	1	0	0	0	1	1	1	4
1.								
2.								

Notes and ideas: