

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Design Testing Matrix

Criteria and Constraints	Total cost of heater	Total mass of food + reactants + packaging	Heats food to what temperature?	Time to heat food	How-to instructions
<b>Optimal Solution</b>	\$3 or less	700 grams or less	Heats food to between 40-47°C	_____	_____
My team's first design					