

Name:

Date:

Class:

Concept Screening and Selection Worksheet

1. Sketch four designs that the group has decided to consider in the boxes below.

Sketch				
Name the sketch				

2. Screen the concepts, based on criteria that the class has selected. Use the traditional cast as the standard for comparison.

Selection Criteria	Name of Design				
			Traditional Hickman		
			0		
			0		
			0		
			0		
			0		
			0		
Sum of +			0		
Sum of -			0		
Sum of 0					
Net Score					
Overall rank					
Continue to develop?					

+ means that the concept is an *advantage* when compared to the standard

- means that the concept is a *disadvantage* when compared to the standard

0 means that the concept is *neither* an advantage nor disadvantage when compared to the standard

