

Rate your 4 concepts from 1 to 10, where 1 is very bad and 10 is perfect!

Analysis	Concept 1	Concept 2	Concept 3	Concept 4
Aesthetics				
Cost				
Customer				
Environment				
Size				
Safety				
Function				
Material				
<b>Total</b>				

**Chosen Concept** Draw a high quality sketch of your chosen concept. Make the drawing as good as you can. Label all the important parts of your design.

**Justification** Write a 4 to 8 sentence paragraph explaining, with detail, why you chose the design concept above. What makes it better than the others?