

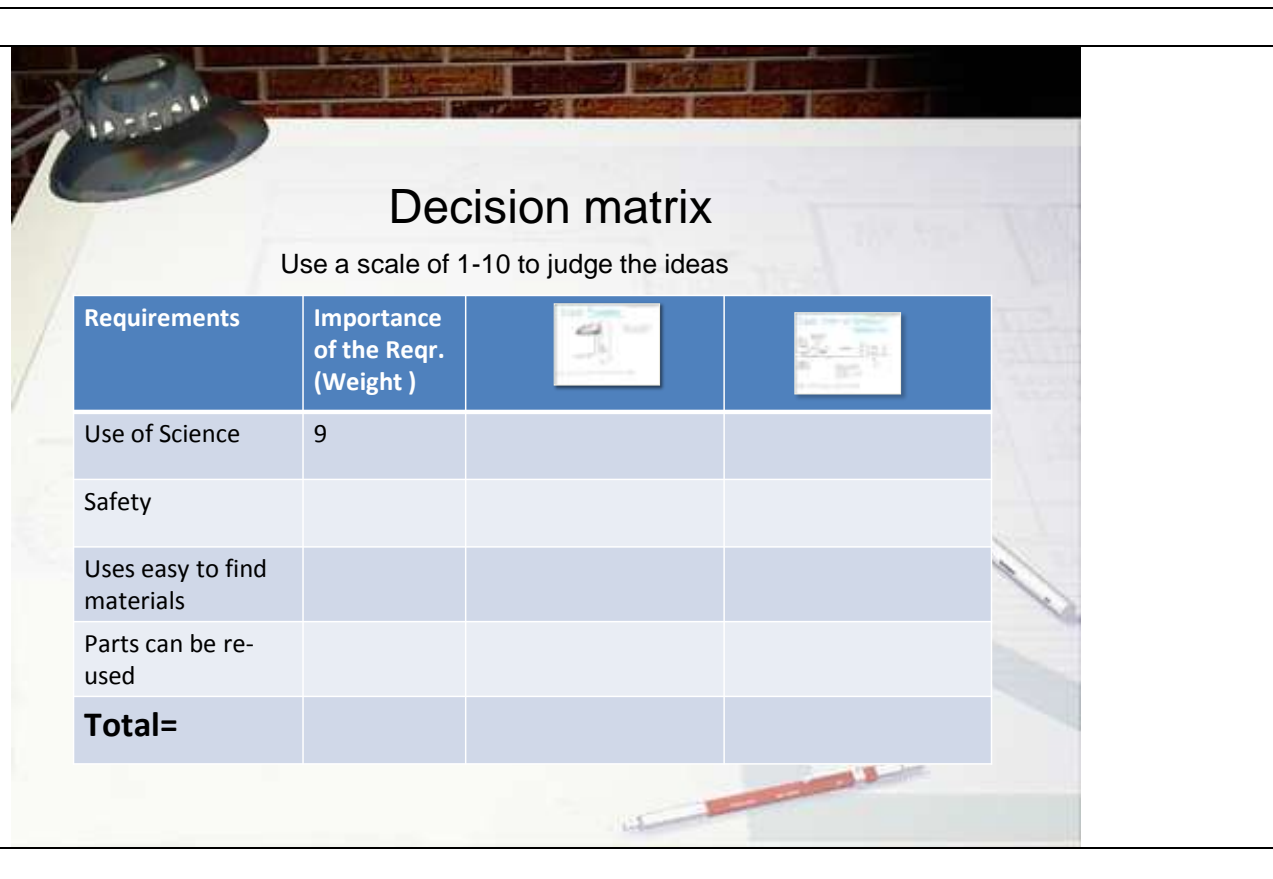
Decision Matrix

How are we going to make our decision?



You need to develop a set of requirements to judge the possible design solutions.

- Function
- Interaction
- Use of Science and Math
- Materials used
- Values of the characters in the story

Are any of the requirements that are a “must haves” versus just a need?



Decision matrix
Use a scale of 1-10 to judge the ideas

Requirements	Importance of the Req. (Weight)		
Use of Science	9		
Safety			
Uses easy to find materials			
Parts can be re-used			
Total=			