










Design Step 4: Select a Promising Solution Using Engineering Analysis

TeachEngineering

Problem Set

Use engineering analysis distinguishes true engineering design from "tinkering."

Suggested Learning					
Time	1 : 00	Cost	0.00		
PreRequisites					
Requirements					
Skills		Focus	Level	Standard	Points
 Applied Science				NGSS	4
 Teamwork					2
 Written Communication				CC	2
Total Skill Points					8
Knowledge Gain					
Describe the role of analysis in engineering. Evaluate alternatives using an interaction matrix analysis.					
Resource Link					
https://www.teachengineering.org/activities/view/cub_creative_activity4					

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