













Stressed and Strained

TeachEngineering

Activity (Classroom)

Introduced to the concepts of stress and strain with examples that illustrate the characteristics and importance of these forces in our everyday lives

Suggested Learning					
Time	00 : 45	Cost	0.00		
PreRequisites					
Requirements					
Skills					
		Focus	Level	Standard	Points
	Mathematics				2
	Physics				2
	Teaching				1
	Quantitative				1
Total Skill Points					6
Knowledge Gain					
Recognize that engineers use their understanding of forces, stress, strain and material properties to create safe designs for structures, equipment and products.					
Resource Link					
https://www.teachengineering.org/lessons/view/cub_mechanics_lesson07					

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