













Swinging Pendulum

TeachEngineering

Project

shows students the engineering importance of understanding the laws of mechanical energy.

Suggested Learning					
Time	00 : 45	Cost	0.00		
PreRequisites					
Requirements					
Skills					
		Focus	Level	Standard	Points
	Applied Science			NGSS	2
	Physics				2
	Written Communication			CC	1
	Mathematics			CC	1
Total Skill Points					6
Knowledge Gain					
Understand the concepts of potential and kinetic energy. Relate concepts of kinetic and potential energy to real life situations.					
Resource Link					
https://www.teachengineering.org/activities/view/cub_energy_lesson03_activity2					

Skills Label™

Patent 11587190

www.skillslabel.com

[Go to Label Webpage](#)