













## Swing in Time

TeachEngineering

### Project

See the motion of pendulums and come to understand that the longer the pendulum string, the fewer the number of swings in a given time interval.

Suggested Learning					
Time	00 : 45	Cost	0.00		
PreRequisites					
Requirements					
Skills					
		Focus	Level	Standard	Points
	Physics				2
	Mathematics				1
	Research				1
	Troubleshooting				1
<b>Total Skill Points</b>					<b>5</b>
Knowledge Gain					
Describe the motion of pendulums. Collect data while experimenting with pendulums, and use that data to predict future behavior.					
Resource Link					
<a href="https://www.teachengineering.org/activities/view/cub_mechanics_lesson09_activity1">https://www.teachengineering.org/activities/view/cub_mechanics_lesson09_activity1</a>					

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