
















Earth Impact

TeachEngineering

Simulation

Simulate an impact in a container of sand using various-sized rocks, all while measuring, recording and graphing results and conclusions.

Suggested Learning					
Time	1 : 00	Cost	0.00		
PreRequisites					
Requirements					
Skills					
		Focus	Level	Standard	Points
	Science				2
	Problem Solving				2
	Observation				1
	Teamwork				1
	Accuracy				1
Total Skill Points					7
Knowledge Gain					
State the relationship between various-sized objects, impact speed and crater size. Describe at least one way to prevent a near-Earth object from impacting Earth.					
Resource Link					
https://www.teachengineering.org/activities/view/cub_space8_lesson03_activity1					