


















# Air Powered Rocket Launchers V5.0

## Instructables

### Work Product

Learn aerodynamics of a rocket, simple trigonometry for height competitions, or more advanced math to calculate the rocket trajectory,

Suggested Learning					
Time	40 : 00	Cost	20.00		
PreRequisites					
Requirements					
			 Printer	 Tools	
Skills		Focus	Level	Standard	Points
 Engineering					209
 Troubleshooting					56
 Mathematics					56
 Critical Thinking					56
 Problem Solving					56
<b>Total Skill Points</b>					<b>433</b>
Knowledge Gain					
Physical mechanical process for building a paper rocket. Use mathematics to understand the flight trajectory.					
Resource Link					
<a href="https://www.instructables.com/Air-Powered-Rocket-Launchers-V50/">https://www.instructables.com/Air-Powered-Rocket-Launchers-V50/</a>					