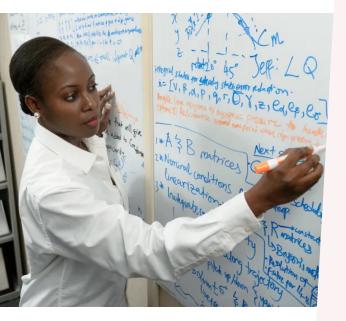
Be a Rocket Engineer

Rocket engineers design and test all the parts of rockets that help to safely carry cargo into space.



Big Question: How can we design a rocket to fly as far as possible?



16

Your Project

Test two factors that affect how a rocket flies.

Explore different rocket launch angles and design the best way for the rocket to carry its *payload*, or cargo.

Launch Trials	Observations: What angle did you try? How far did it go?
Test 1	
Test 2	
Test 3	

Notes





Launch Trials	Observations: Where did you put the payload? How far did it go?
Test 1	
Test 2	
Test 3	

Notes

Reflect

How were you like a rocket engineer? What skills did you practice?

