

Maker's Space in Space! November 13, 2020

Time	Activity	Materials
8:30-8:45	<p align="center">Check In & Attendance <i>Send an absent list to Andrea.</i> Intro - How do engineers solve problems?</p>	<p align="center">Video Link Challenges of Getting to Mars: Launching a Mars Rover Challenges of Getting to Mars: The Cruise to Mars</p>
8:45 - 9:30	<p align="center">Straw Rockets or Rovers <i>How will you get to space? How will you get around once you get there? Build and test a rocket OR a rover and predict its motion.</i></p>	<p align="center">Straw Rocket: Lesson Plan Student Guide Video</p> <p align="center">PDF for Rovers Design Squad Event Guide</p>
9:30-9:45	BREAK	
9:45 - 10:30	<p align="center">Straw Rocket/Rovers Show and Tell! <i>Where did your rocket/rover land? Add a photo of your planet and your rocket/rover to the slideshow.</i> <i>How far did it travel? Add data to a class table.</i></p>	<p align="center">Slideshows: Aversa Chaney Cantrell Weatherbie</p>
10:30- 10:45	BREAK	
10:45 - 11:30	<p align="center">Share Results/Evaluate Data <i>Rover and Rocket Groups</i></p>	Use tables in slideshows.
11:30	<p align="center">Have a good weekend!</p>	