



EAST MIMS LEARNING CENTER

Summer STEM Academy

...is go for launch!

The plan for the summer is to engage up to 25 5th-9th graders from the underserved areas of East Mims and/or DeLeon (Titusville) area in an “out of this world” summer including intensive remedial tutoring and introduction to STEM areas of Robotics, Solar Powered Cars and Model Rockets.

The academy will begin on May 31 and culminate with a field trip to KSC’s Exploration Station on July 22nd. See details below.

For opportunities to volunteer or donate please contact us at stemacademy@tooleycdg.org or 321-210-2095. Lets have an “out of this world” summer!

Launch	
May 31 - June 4	
	Orientation/Pre-Testing
	Eastern Florida State College STEM Lunch & Learn
STEM Segment 1 - Robotics	
June 6 - June 17	
M-T	Remedial Tutoring - Reading/Math
W-F	STEM Engagement - Robotics
June 18th	<i>Robot Demo @ Community Juneteenth Celebration</i>
STEM Segment 2 - Solar Powered Cars	
June 20 - July 1	
M-T	Remedial Tutoring - Reading/Math
W-F	STEM Engagement - Solar Powered Cars
July 1st	<i>Solar Powered Car Race</i> 🏆
STEM Segment 3 - Model Rockets	
July 5 - July 15	
M-T	Remedial Tutoring - Reading/Math
W-F	STEM Engagement - Model Rockets
July 15th	<i>Model Rocket Launch Competition</i> 🏆
Landing	
July 18 - July 22	
M-T	Remedial Tutoring - Reading/Math
W-F	Post-Testing
July 22nd	<i>Visit to NASA Exploration Station</i> 🚀

