

2020 SCHEDULE

LOCKHEED MARTIN

Aerospace
ENGINEERING EXPLORER POST



DATE	ACTIVITY	TYPE
SEPT 11, 2019 6PM – 8:15PM	OPEN HOUSE Program Introduction & Student Activity Parents Welcome! (RSVP REQUIRED)	OPEN HOUSE
SEPT 25, 2019 6PM – 8:15PM	Rover Challenge (Part I of II)	DESIGN NIGHT
OCT 9, 2019 6PM – 8:15PM	Rover Challenge (Part II of II) - FINAL PROJECT VOTING -	DESIGN NIGHT
OCT 23, 2019 6PM – 8:15PM	Lego Drop Challenge	DESIGN NIGHT
OCT 28, 2019 6PM – 8:15PM	Lockheed Martin Facilities Tour <i>(Last Names: A - L)</i> Parents Welcome! (RSVP REQUIRED)	TOUR
NOV 4, 2019 6PM – 8:15PM	Lockheed Martin Facilities Tour <i>(Last Names: M - Z)</i> Parents Welcome! (RSVP REQUIRED)	TOUR
NOV 6, 2019 6PM – 8:15PM	NASA/JPL Solar Ambassador	GUEST SPEAKER
NOV 20, 2019 6PM – 8:15PM	Former Student Special Activity - FINAL PROJECT TEAMS FORM RFP GIVEN OUT-	DESIGN NIGHT
DEC 4, 2019 6PM – 8:15PM	Duct Tape Challenge (I of II) - RFP Questions Due -	DESIGN NIGHT
DEC 11, 2019 6PM – 8:15PM	Duct Tape Challenge (II of II) - FINAL PROJECT PROPOSALS DUE -	DESIGN NIGHT

WINTER BREAK

DATE	ACTIVITY	TYPE
JAN 14, 2020 6PM – 8:15PM	Kinetic Coaster - Contract Award Kickoff Meeting -	DESIGN NIGHT
JAN 28, 2020 6PM – 8:15PM	Rube Goldberg - Final Project Critical Design Review -	DESIGN NIGHT
FEB 11, 2020 6PM – 8:15PM	NASA Astronaut <i>This date subject to changed based on speaker availability</i>	GUEST SPEAKER
FEB 17, 2020 6PM – 8:15PM	CU Boulder Tour Parents Welcome! (RSVP REQUIRED)	TOUR
FEB 25, 2020 6PM – 8:15PM	Strongest Bridge (I of II) - FINAL PROJECT BUDGET/MATERIAL LIST UPDATES DUE -	DESIGN NIGHT
MAR 2, 2020 6PM – 8:15PM	Colorado School of Mines Tour Parents Welcome! (RSVP REQUIRED)	TOUR
MAR 10, 2020 6PM – 8:15PM	Strongest Bridge (II of II) - Test Readiness Review -	DESIGN NIGHT
SPRING BREAK		
APR 7, 2020 6PM – 8:15PM	TBD - FINAL PROJECT DESIGN REVIEW -	GUEST SPEAKER
APR 14, 2020 6PM – 8:15PM	Final Project Work Night - Launch Readiness Review -	FINAL PROJECT
APR 21, 2020 6PM – 8:15PM	Final Project Work Night (optional)	FINAL PROJECT
APR 28, 2020 6PM – 8:15PM	Final Project Work Night (optional)	FINAL PROJECT
MAY 2, 2020 8AM – 12PM	FINAL PROJECT EXHIBITION Location TBA - Parents Welcome!	FINAL PROJECT
MAY 12, 2020 6PM – 7:30PM	FINAL MEETING Awards, Prizes, Surprises, and Pizza Parents Welcome! (RSVP REQUIRED)	FINAL MEETING

Unless otherwise stated, all meetings begin at 6:00PM and end between 8:15 and 8:30P
Please plan to arrive 30 minutes prior to meeting start times to get badged through security
Check our website (www.engpost.org) for cancellations due to inclement weather