

## **National Youth Leadership Forum: Pathways to STEM**

Renaissance Los Angeles Airport Hotel June 21-June 25, 2021

Monday, June 21	<u>, 2021</u>	7:45 AM-8:30 AM	Breakfast* For Extended Day Scholars ONLY
7:45 AM-8:30 AM	Registration	8:30 AM-9:15 AM	Leadership Communication
8:30 AM-9:30 AM	Welcome to NYLF: Pathways to STEM	9:15 AM-10:30 AM	Medicine (A) Creating a Model Lung
9:30 AM-9:45 AM	Leadership Goal Setting	9:15 AM-10:30 AM	Engineering (B) Introduction to Programming
9:45 AM-10:30 AM	<b>Leadership</b> <i>Emotional Awareness</i>	10:35 AM-11:50 AM	Engineering (A) Introduction to Programming
10:30 AM-10:45 AM 10:45 AM-12:00 PM	Team Builder CSI	10:35 AM-11:50 AM	Medicine (B) Creating a Model Lung
	Intro to CSI: Powdery Substances	11:50 AM	Group Photo
12:00 PM-1:00 PM	Lunch	12:00 PM-1:00 PM	STEM Group Rotations  Lunch
1:00 PM-2:00 PM	Leadership Building a Team	1:00 PM-2:00 PM	CSI
2:00 PM-3:00 PM	Recreation Time		Blood Drop Replication
3:00 PM-3:10 PM	Snack Break	2:00 PM-3:00 PM	Recreation Time
3:10 PM-4:05 PM 3:10 PM-4:25 PM	Medicine (A) Intro to Medicine: Emergency Medicine Engineering (B)	3:00 PM-3:15 PM	Snack Break
		3:15 PM-4:00 PM	<b>Presentations</b> Prep and Practice
4:10 PM-5:25 PM	Intro to Engineering: Building your mBot  Engineering (A)	4:10 PM-5:20 PM	STEM Challenge Building Amusement Park Rides
	Intro to Engineering: Building your mBot	5:30 PM	Daily Check-Out
4:30 PM-5:25 PM	Medicine (B) Intro to Medicine: Emergency Medicine	6:00 PM-7:00 PM	<b>Dinner*</b> For Extended Day Scholars ONLY
5:30 PM	Daily Check-Out	7:00 PM-8:00 PM	Evening Team Time* For Extended Day Scholars ONLY
6:00 PM-7:00 PM	Dinner* For Extended Day Scholars ONLY	8:10 PM	Extended Day Check-Out*
7:00 PM-8:00 PM	Evening Team Time* For Extended Day Scholars ONLY		For Extended Day Scholars ONLY
8:10 PM	Extended Day Check-Out* For Extended Day Scholars ONLY	Wednesday, June 23, 2021	
		7:15 AM-7:30 AM	Extended Day Check-In* For Extended Day Scholars ONLY
<u>Tuesday, June 22, 2021</u>		7:45 AM-8:30 AM	Daily Check-In
7:15 AM-7:30 AM	Extended Day Check-In* For Extended Day Scholars ONLY	7:45 AM-8:30 AM	Breakfast* For Extended Day Scholars ONLY
7:45 AM-8:30 AM	Daily Check-In	8:30 AM-9:15 AM	Leadership Collaboration

9:15 AM-10:30 AM	Medicine (A) Calf Heart Dissection	10:45 AM-12:00 PM	Medicine (B) Diagnosing Snakebites	
9:15 AM-10:30 AM	Engineering (B) mBot Programming Mission	12:00 PM-1:00 PM	Lunch	
10:30 AM-10:45 AM	Team Builder	1:00 PM-2:00 PM	CSI Analyzing Fingerprints	
10:45 AM-12:00 PM	Engineering (A) mBot Programming Mission	2:00 PM-3:00 PM	<b>Recreation Time</b>	
10:45 AM-12:00 PM	Medicine (B) Calf Heart Dissection	3:00 PM-3:15 PM 3:15 PM-4:00 PM	Snack Break Presentations	
12:00 PM-1:00 PM	Lunch	4.40 DV 5.40 DV 5	Prep and Record	
1:00 PM-2:00 PM	CSI Blood Drop Analysis	4:10 PM-5:20 PM	STEM Challenge Building Amusement Park Rides	
2:00 PM-3:00 PM	Recreation Time	5:30 PM	Daily Check-Out	
3:00 PM-3:15 PM	Snack Break	6:00 PM-7:00 PM	<b>Dinner*</b> For Extended Day Scholars ONLY	
3:15 PM-4:00 PM	Presentations Prep and Practice	7:00 PM-8:00 PM	Evening Team Time* For Extended Day Scholars ONLY	
4:10 PM-5:20 PM	STEM Challenge Building Amusement Park Rides	8:10 PM	Extended Day Check-Out* For Extended Day Scholars ONLY	
5:30 PM	Daily Check-Out			
6:00 PM-7:00 PM	Dinner*	Friday, June 25, 2021		
7:00 PM-8:00 PM	For Extended Day Scholars ONLY  Evening Team Time*	7:15 AM-7:30 AM	Extended Day Check-In* For Extended Day Scholars ONLY	
7.00 1 141-0.00 1 141	For Extended Day Scholars ONLY	7:45 AM-8:30 AM	Daily Check-In	
8:10 PM	Extended Day Check-Out* For Extended Day Scholars ONLY	7:45 AM-8:30 AM	Breakfast* For Extended Day Scholars ONLY	
Thursday, June 24, 2021		8:30 AM-9:15 AM	<b>Leadership</b> Goal Setting	
7:15 AM-7:30 AM	Extended Day Check-In* For Extended Day Scholars ONLY	9:15 AM-10:30 AM	<b>Presentations</b> <i>Prep and Record</i>	
7:45 AM-8:30 AM	Daily Check-In	10:30 AM-10:45 AM	Team Builder	
7:45 AM-8:30 AM	Breakfast* For Extended Day Scholars ONLY	10:45 AM-11:45 AM	STEM Challenge Building Amusement Park Rides	
8:30 AM-9:15 AM	Leadership	11:45 AM-12:30 PM	Lunch	
9:15 AM-10:30 AM	Critical Thinking  Medicine (A)  Diagnosing Snakebites	12:45 PM-1:45 PM	STEM Challenge Amusement Park Showcase	
9:15 AM-10:30 AM	Engineering (B) Building Bridges	1:45 PM-3:30 PM	<b>Program Celebration</b>	
		3:30 PM	Program Departure	
10:30 AM-10:45 AM	Team Builder	F	Follow Us:	
10:45 AM-12:00 PM	Engineering (A) Building Bridges	Facebook: Envision Instagram: @envisionexperience		

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