

Saturday, July 10, 2021		4:30 PM-5:25 PM	Medicine (A) Intro to Medicine: Emergency Medicine
3:00 PM-5:00 PM	Venue Check-In, Program Registration, Scholar Activities	5:25 PM-5:45 PM	Daily Debrief
5:00 PM-6:00 PM	Scholar Welcome to Pathways to STEM	6:00 PM-7:00 PM	Dinner
		7:00 PM-8:00 PM	Evening Team Time
6:00 PM-7:00 PM	Dinner	8:00 PM-8:15 PM	Hall Meeting
7:00 PM-8:00 PM	Evening Team Time	8:15 PM-9:00 PM	Dorm Time
8:00 PM-8:30 PM	Hall Meeting	9:00 PM	Room Check
8:30 PM-9:30 PM	Dorm Time	9:30 PM	Lights Out
9:30 PM	Room Check		
9:45 PM	Lights Out	<u>Monday, July 12, 2021</u>	
		7:30 AM-7:45 AM	Scholar Pick-Up
Sunday, July 11,	<u>, 2021</u>	7:45 AM-8:30 AM	Breakfast
7:30 AM-7:45 AM	Scholar Pick-Up	8:30 AM-9:15 AM	Leadership
7:45 AM-8:30 AM	Breakfast	9:15 AM-10:30 AM	Communication
8:30 AM-9:30 AM	Welcome to NYLF: Pathways to STEM	9:15 AM-10:50 AM	Medicine (A) Creating a Model Lung
9:30 AM-9:45 AM	Leadership	9:15 AM-10:30 AM	Engineering (B) Introduction to Programming
	Goal Setting	10:35 AM-11:50 AM	Engineering (A)
9:45 AM-10:30 AM	Leadership Emotional Awareness		Introduction to Programming
10:45 AM-12:00 PM	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		STEM Group Rotations
1:00 PM-2:00 PM	Leadership Building a Team	12:00 PM-1:00 PM	Lunch
2:00 PM-3:00 PM	Recreation Time	1:00 PM-2:00 PM	CSI 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	Medicine (B)	3:00 PM-3:15 PM	Snack Break
3:10 PM-4:25 PM	Intro to Medicine: Emergency Medicine Engineering (A)	3:15 PM-4:00 PM	Presentations <i>Prep and Practice</i>
	Intro to Engineering: Building your mBot	4:10 PM-5:20 PM	STEM Challenge
4:10 PM-5:25 PM	Engineering (B) Intro to Engineering: Building your mBot		Building Amusement Park Rides
	naro to Engineering. Duudung your mboi	5:20 PM-5:45 PM	Daily Debrief

6:00 PM-7:00 PM	Dinner		
7:00 PM-8:00 PM	Evening Team Time	<u>Wednesday, July 14, 2021</u>	
8:00 PM-8:15 PM	Hall Meeting	7:30 AM-7:45 PM	Scholar Pick-Up
8:15 PM-9:00 PM	Dorm Time	7:45 AM-8:30 AM	Breakfast
9:00 PM	Room Check	8:30 AM-9:15 AM	Leadership Critical Thinking
9:30 PM	Lights Out	9:15 AM-10:30 AM	Medicine (A) Diagnosing Snakebites
Tuesday, July 13	<u>3, 2021</u>	9:15 AM-10:30 AM	Engineering (B) Building Bridges
7:30 AM-7:45 AM	Scholar Pick-Up	10:30 AM-10:45 AM	Team Builder
7:45 AM-8:30 AM	Breakfast	10:45 AM-12:00 PM	Engineering (A)
8:30 AM-9:15 AM	Leadership		Building Bridges
0 15 435 10 20 435		10:45 AM-12:00 PM	Medicine (B) Diagnosing Snakebites
9:15 AM-10:30 AM	Medicine (A) Calf Heart Dissection	13.00 DM 1.00 DM	0 0
0 15 435 10 20 435		12:00 PM-1:00 PM	Lunch

- 9:15 AM-10:30 AM **Engineering** (**B**) mBot Programming Mission
- 10:30 AM-10:45 AM **Team Builder** 10:45 AM-12:00 PM Engineering (A)
- mBot Programming Mission
- 10:45 AM-12:00 PM Medicine (B) Calf Heart Dissection
- 12:00 PM-1:00 PM
- 1:00 PM-2:00 PM
- CSI Blood Drop Analysis
- 2:00 PM-3:00 PM **Recreation Time**
- 3:00 PM-3:15 PM **Snack Break**
- 3:15 PM-4:00 PM Presentations Prep and Practice
- 4:10 PM-5:20 PM STEM Challenge Building Amusement Park Rides

Dorm Time

Room Check

Lights Out

Lunch

- 5:20 PM-5:45 PM **Daily Debrief**
- 6:00 PM-7:00 PM Dinner
- 7:00 PM-8:00 PM **Evening Team Time**
- 8:00 PM-8:15 PM **Hall Meeting**
- 8:15 PM-9:00 PM
- 9:00 PM
- 9:30 PM

- 1:00 PM-2:00 PM
 - CSI Analyzing Fingerprints
- 2:00 PM-3:00 PM **Recreation Time**
- 3:00 PM-3:15 PM
- 3:15 PM-4:00 PM **Presentations** Prep and Record
- 4:10 PM-5:20 PM
- 5:20 PM-5:45 PM **Daily Debrief**
- 6:00 PM-7:00 PM Dinner
- 7:00 PM-8:00 PM **Evening Team Time**

Snack Break

STEM Challenge

Building Amusement Park Rides

- 8:00 PM-8:15 PM Hall Meeting
- **Dorm Time** 8:15 PM-9:00 PM
- **Room Check** 9:00 PM
- 9:30 PM **Lights Out**
- Thursday, July 15, 2021

7:30 AM-7:45 AM	Scholar Pick-Up
7:45 AM-8:30 AM	Breakfast
8:30 AM-9:15 AM	Leadership Goal Setting
9:15 AM-10:30 AM	Presentations Prep & Record

10:30 AM-10:45 AM	Team Builder		
10:45 AM-11:45 AM	STEM Challenge Building Amusement Park Rides	Follow Us:	
11:45 AM-12:30 PM	Lunch	Facebook: Envision	
12:45 PM-1:45 PM	STEM Challenge Amusement Park Showcase	Instagram: @envisionexperience Twitter: @envisionexp	
1:45 PM-2:30 PM	Program Celebration	#EnvisionExperience #STEMparent	
2:30 PM	Program Departure		