



National Youth Leadership Forum: Pathways to STEM

Agnes Scott College

June 20-June 25, 2021

Sunday, June 20, 2021

3:00 PM-5:00 PM	Venue Check-In, Program Registration, Scholar Activities
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
8:00 PM-8:30 PM	Hall Meeting
8:30 PM-9:30 PM	Dorm Time
9:30 PM	Room Check
9:45 PM	Lights Out

Monday, June 21, 2021

7:30 AM-7:45 AM	Scholar Pick-Up
7:45 AM-8:30 AM	Breakfast
8:30 AM-9:30 AM	Welcome to NYLF: Pathways to STEM
9:30 AM-9:45 AM	Leadership <i>Goal Setting</i>
9:45 AM-10:30 AM	Leadership <i>Emotional Awareness</i>
10:45 AM-12:00 PM	CSI <i>Intro to CSI: Powdery Substances</i>
12:00 PM-1:00 PM	Lunch
1:00 PM-2:00 PM	Leadership <i>Building a Team</i>
2:00 PM-3:00 PM	Recreation Time
3:00 PM-3:10 PM	Snack Break
3:10 PM-4:05 PM	Medicine (B) <i>Intro to Medicine: Emergency Medicine</i>
3:10 PM-4:25 PM	Engineering (A) <i>Intro to Engineering: Building your mBot</i>
4:10 PM-5:25 PM	Engineering (B) <i>Intro to Engineering: Building your mBot</i>

4:30 PM-5:25 PM	Medicine (A) <i>Intro to Medicine: Emergency Medicine</i>
5:25 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	Dorm Time
9:00 PM	Room Check
9:30 PM	Lights Out

Tuesday, June 22, 2021

7:30 AM-7:45 AM	Scholar Pick-Up
7:45 AM-8:30 AM	Breakfast
8:30 AM-9:15 AM	Leadership <i>Communication</i>
9:15 AM-10:30 AM	Medicine (A) <i>Creating a Model Lung</i>
9:15 AM-10:30 AM	Engineering (B) <i>Introduction to Programming</i>
10:35 AM-11:50 AM	Engineering (A) <i>Introduction to Programming</i>
10:35 AM-11:50 AM	Medicine (B) <i>Creating a Model Lung</i>
11:50 AM	Group Photo <i>STEM Group Rotations</i>
12:00 PM-1:00 PM	Lunch
1:00 PM-2:00 PM	CSI <i>Blood Drop Replication</i>
2:00 PM-3:00 PM	Recreation Time
3:00 PM-3:15 PM	Snack Break
3:15 PM-4:00 PM	Presentations <i>Prep and Practice</i>
4:10 PM-5:20 PM	STEM Challenge <i>Building Amusement Park Rides</i>
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	Dorm Time
9:00 PM	Room Check
9:30 PM	Lights Out

Wednesday, June 23, 2021

7:30 AM-7:45 AM	Scholar Pick-Up
7:45 AM-8:30 AM	Breakfast
8:30 AM-9:15 AM	Leadership <i>Collaboration</i>
9:15 AM-10:30 AM	Medicine (A) <i>Calf Heart Dissection</i>
9:15 AM-10:30 AM	Engineering (B) <i>mBot Programming Mission</i>
10:30 AM-10:45 AM	Team Builder
10:45 AM-12:00 PM	Engineering (A) <i>mBot Programming Mission</i>
10:45 AM-12:00 PM	Medicine (B) <i>Calf Heart Dissection</i>
12:00 PM-1:00 PM	Lunch
1:00 PM-2:00 PM	CSI <i>Blood Drop Analysis</i>
2:00 PM-3:00 PM	Recreation Time
3:00 PM-3:15 PM	Snack Break
3:15 PM-4:00 PM	Presentations <i>Prep and Practice</i>
4:10 PM-5:20 PM	STEM Challenge <i>Building Amusement Park Rides</i>
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	Dorm Time
9:00 PM	Room Check
9:30 PM	Lights Out

Thursday, June 24, 2021

7:30 AM-7:45 PM	Scholar Pick-Up
7:45 AM-8:30 AM	Breakfast
8:30 AM-9:15 AM	Leadership <i>Critical Thinking</i>
9:15 AM-10:30 AM	Medicine (A) <i>Diagnosing Snakebites</i>
9:15 AM-10:30 AM	Engineering (B) <i>Building Bridges</i>
10:30 AM-10:45 AM	Team Builder
10:45 AM-12:00 PM	Engineering (A) <i>Building Bridges</i>
10:45 AM-12:00 PM	Medicine (B) <i>Diagnosing Snakebites</i>
12:00 PM-1:00 PM	Lunch
1:00 PM-2:00 PM	CSI <i>Analyzing Fingerprints</i>
2:00 PM-3:00 PM	Recreation Time
3:00 PM-3:15 PM	Snack Break
3:15 PM-4:00 PM	Presentations <i>Prep and Record</i>
4:10 PM-5:20 PM	STEM Challenge <i>Building Amusement Park Rides</i>
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	Dorm Time
9:00 PM	Room Check
9:30 PM	Lights Out

Friday, June 25, 2021

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

10:30 AM-10:45 AM	Team Builder
10:45 AM-11:45 AM	STEM Challenge <i>Building Amusement Park Rides</i>
11:45 AM-12:30 PM	Lunch
12:45 PM-1:45 PM	STEM Challenge <i>Amusement Park Showcase</i>
1:45 PM-2:30 PM	Program Celebration
2:30 PM	Program Departure

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