

STEM Summer Bridge

July 25-26, 2019

Agenda

Day 1

8:00 AM - 8:30 AM	Check in, Welcome, Icebreaker Activity
8:40 AM - 9:40 AM	Session 1: Wetlands Center
9:50 AM - 10:00 AM	Morning Break
10:00 AM- 10:45 AM	Session 2: ExxonMobil
10:50 AM - 10:35 AM	Session 3: GRADcafe'
10:40 AM- 11:15 AM	Campus Tour
11:20 AM- 12:20 PM	Lunch
12:25 PM - 1:00 PM	Session 4: STEM Activity
1:00 PM - 1:10 PM	Afternoon Break
1:10 PM - 1:45 PM	Session 5: STEM Activity
1:50 PM - 2:15 PM	Robotics Demonstration
2:20 PM - 2:30 PM	Recap and Door Prizes

Day 2

8:00 AM	Leave REL
9:00 AM	Arrive at KBMT-12 News Station in Beaumont. Break into two groups. Group 1 - Tour the station learn about technology in a newsroom/control room. Group 2 - Half get talk about social media in the boardroom
9:30 AM	Groups switch (Group 2 tour station, Group 1 Boardroom)
10:00 AM	Board the bus for the museums.
10:15 AM	Arrive at the Energy Museum & split into two groups
10:30 AM	Group 1 goes to Energy Museum. Group 2 at Art \ Museum with a hands-on STEM art project
11:30 AM	Buffet lunch at the Art Museum
12:30 PM	Groups Switch (Group 2 at Energy Museum, Group 1 at Art Museum)
1:30 PM	Load Bus and Depart for school
2:30 PM	Return to REL