

2019 You Go Girl! Daily Schedule*

Time	Monday 8/5	Tuesday 8/6	Wednesday 8/7	Thursday 8/8	
8:30 - 9:00 Drop-off Area	Opening Circle Little Bits	Opening Circle Rope Escape	Opening Circle Birthday Lineup Killer Wink	Opening Circle Be a Bat, Find the Fly	Friday: NO activities
9:00 - 11:45 Room 4-402 (10:30-10:45 Snack)	Chemistry: DIY Lip Balm ----- Electrical Engineering: Traffic Light Building Creating multiple parallel and series circuits on a bread board and building them into pc boards	Letter Writing/ Electrical Engineering: Traffic Light Building continued ----- Naval Architecture: Float Your Boat Learning about hull design to haul weight and race your boat	Mechanical Engineering: Gear Up/Gear Down Learning about gear and pulley ratios to create the slowest possible motorized car	Chemistry: LEGO Chemistry Chemical reactions, first running a wet lab, then using LEGO models to confirm understanding of chemical change ----- High School Worries: Thoughts & questions with current high school students and You Go Girl! Graduates	
11:45 - 12:20	Lunch	Lunch (amphitheater)	Lunch	Lunch	
12:30 - 2:15 Room 4-402	Electrical Engineering: Traffic Light Building continued	Dance Fitness: Hip-hop and fitness movements <i>Dress comfy</i>	Photography: Edgerton Explorations (Experimenting with Edgerton video, High speed photography, Multiflash images)	Biology: Living LEGO Learning about the structure of chromosomes using LEGOs to recreate the process of cell division by mitosis and meiosis	
2:15 - 2:30 Drop-off Area	Final Circle Discussion about what girls want out of You Go Girl! program.	Final Circle Evaluations	Final Circle Evaluations	Final Circle Evaluations	