

2017 You Go Girl! Daily Schedule*

Time	Monday 7/3		Wednesday 7/5	Thursday 7/6	Friday 7/7
8:30 - 9:00 Drop-off Area	Opening Circle Little Bits		Opening Circle Rope Escape	Opening Circle Birthday Lineup	Opening Circle Be a Bat, Find the Fly
9:00 - 11:45 Room 4-402	Chemistry: DIY Lip Balm	NO activities Tuesday:	Letter Writing/ Electrical Engineering: Traffic Light Building continued	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
(10:30-10:45 Snack)	Electrical Engineering: Traffic Light Building Creating multiple parallel and series circuits on a bread board and building them into pc boards		Float Your Boat Learning about hull design to haul weight and race your boat		High School Worries: Thoughts & questions with current high school students and You Go Girl! Graduates
11:45 - 12:20	Lunch		Lunch	Lunch	Lunch
12:30 - 2:15 Room 4-402	Electrical Engineering Cont. Traffic Light Building		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	Nutrition: Healthy Eating: Learning about common food myths, healthy weight-loss/gain
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