

Grades 3-5 Summer Program Schedule 2018

Week 3: July 2-6

	Monday	Tuesday	Wednesday	Thursday	Friday
9:00- 9:30	Routines and Engineering Challenge: Straw Tower	Routines and Engineering Challenge: Paper Table	Routines and Engineering Challenge: Water Filtration	Routines and Engineering Challenge: Paper Clip Sailboat	Team Building
9:30- 10:30	Model Car Construction	Design & Create New Body for Car	Roller Coaster Physics	Biking in the Park	Field Trip - Seoul National Science Museum
10:30-10:45	Morning snack	Morning snack	Morning snack	Morning snack	
10:45-11:45	Model Car Construction	Finish Model Car Construction & Testing	Roller Coaster Physics	Biking in the Park	
12:00-12:30	Lunch				
12:30-1:30	Swim	Hiking	Swim	Tool Use & Printer Deconstruction	
1:30-2:00		Adapting Cars to Run on Solar Power			
2:00-2:15	Afternoon snack	Afternoon snack	Afternoon snack	Afternoon snack	
2:15-3:30	Team Building: Back to back drawing	Team Building: Mine Field	Team Building: Lost at Sea	Tool Use & Printer Deconstruction	

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Week 4: July 9-13

	Monday	Tuesday	Wednesday	Thursday	Friday
9:00- 9:30	Routines and Engineering Challenge: Paper Airplanes	Routines and Engineering Challenge: Simple Catapult	Routines and Engineering Challenge: Toxic Popcorn Day 1	Routines and Engineering Challenge: Toxic Popcorn Day 2	Team Building
9:30- 10:30	Nature Walk Activity: Aerodynamics in Nature	Bernoulli's Principle	Research and Design Your Water Rocket	Biking in the Park	Field Trip - Seoul Upcycling Plaza & Sewerage Museum
10:30-10:45	Morning snack	Morning snack	Morning snack	Morning snack	
10:45-11:45	Model Airplane Construction	Model Airplane Construction & Testing	Water Rocket	Biking in the Park	
12:00-12:30	Lunch				
12:30-2:00	Swim	Hiking	Swim	Finish Construction of Rockets	
2:00-2:15	Afternoon snack	Afternoon snack	Afternoon snack	Afternoon snack	
2:15-3:30	Team Building	Team Building: NASA Crew Patch	Team Building	Session 2 Showcase - Rocket Launch Celebration	