

WEEKLY THEMES







	NOTE: Order of themes may vary based on location! We always start with a Vacation theme and end with Carnival Week. Carnival may be week 6, 8, or 9 (depending on location).			
	Theme	Description	Trips/Events TBA!	
1	Bonjour, Summer Vacation! The Magic of the City	We put on our tourist caps this week and uncover the wonder and excitement of our own city! Campers look at our city's vastly diverse cultures as well as the NYC culture that binds us all together as New Yorkers, learn about the city's iconic buildings, play games that uncover the amazing feat of engineering that is NYC's subway system, and get exposed to NYC's role as arts capital of the world. We'll squeeze in some history, too, as we look at what NYC was like before it was NYC.	TBA! Trip/event may include: Staten Island Ferry, Ellis Island, the Empire State Building, Jackson Heights, river boat tour, Luna Park	
2	Science Lab I: Chemistry & Art	OK, science lovers (who isn't?!) – this week is for experiments, potions, and other scientific exploration. We will look at the science behind some common chemical reactions, like bubbles and oxidation, and do all kinds of fun experiments. Campers do hands-on experiments, make messes, and make art out of their messes – all while learning about basic chemistry concepts and conducting experiments to test and investigate different chemical reactions and properties. We explore concepts such as surface tension, buoyancy, chemical reactions, and mixtures, solvents, and suspensions. We also make bubble art, art with ice, make our own dye and other chemistry-related art.	TBA! Trip/event may include: NY	
3	The Amazing Rat (and Other Tales of Urban Survival)		TBA! Trip/event may include: Jamaica Bay, Long Island wildlife refuge, Green-Wood Cemetery, tour/demonstration by an urban zoologist, Central Park, Prospect Park	
4	Cooking I: Kitchen Magic	Bake Sale! From cookies and cakes to pies and breads, campers learn new recipes, techniques, and tips to create delicious baked treats. They work with a variety of ingredients and kitchen tools, while learning about kitchen safety and how to properly measure and mix ingredients. (We are gluten-free friendly!) Then campers set up and run their own bake sale, decorating their own packaging, making signs, and pricing their wares. They bring home treats and a recipe book filled with their creations to share with family and friends. Oh yeah, and we eat!	TBA! Trip/event may include: Commercial bakery and/orpatisserie, commercial kitchen, onsite cooking class	
5	Magic, Mystery, Illusions, and Improv!	Abracadabra! Poof! Campers explore the world of magic, illusions, and improv theater. They learn about the clever eye and brain, and how they work together to plays tricks on you! Improv is a big part of this week – you gotta have stage game to be a trickster! Campers learn different types of magic tricks, discover the secrets of optical illusions, and then create their own magic tricks and illustions. They also learn about famous magicians and illusionists, watching their performances to gain an understanding of stage presence, and practice improvisational acting in order to create their own magic and improv show for an audience at the end of the week!	TBA! Trip/event may include: Magic show or improv theater to see a live performance, class with a local magician, visit a theater or drama school for a workshop on stage magic or improv	



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6	Science Lab II: Physics and Building	Build it, and they will come. Take it apart, and they will also come! From a tinker lab, to cardboard Gotham, to Rube Goldberg contraptions, to the highest tower competition, this is a week for kids who are pro tinkerers or who just love Lego, blocks, or making things with cardboard! EVERYONE loves Builders week. Get ready to take things apart and put them back together, build, make, and construct! Campers deconstruct things to look at how they're built, then design and build their own ideas. Science Lab II highlights the practical applications of physics and engineering for kids with all levels of interest. Campers explore physics concepts such as motion, potential and kinetic energy, and load bearing, and engage in hands-on demonstrations and experiments that illustrate these concepts and help campers make their own ideas better. We are sure to build on prior knowledge, to make the learning more engaging and exciting for everyone!	TBA! Trip/event may include: NY Hall of Science, Liberty Science Center, makers' studio, tinker lab	
7	Cooking II: Culture Kitchen	Food is culture and culture is food. Campers learn how to cook and bake traditional dishes from the target language culture, and practice their language skills by following recipes and interacting with the stories behind the traditions. We uncover the secrets of cooking while eating our delicious creations. Campers visit local markets and restaurants, learn basic cooking and baking techniques, experiment with different foods and flavors, and create their own recipe book. They compare home cooking vs commercial food preparation, as well.	TBA! Trip/event may include: Local farm, bakery, and/or commercial restaurant kitchen, local culture-based eateries, onsite cooking class	
week	Science Lab III: Dr. You! An Amazing Human Body Adventure	We explore our incredible human bodies, with a special focus on the amazing hand. Campers participate in a variety of hands-on (ha) activities and experiments that teach them about the anatomy and function of the hand and how it allows us to grip, hold, and manipulate objects. They learn about how bones, muscles, and nerves work together to make the hand one of the most versatile and complex parts of the body. Depending on your camper's age, they will variously: Create a working 3D model of a hand with an emphasis on joints. Do "Hand Yoga" to learn different exercises to improve dexterity and strength. Learn some "Hand Magic" where they do hand illusions and perform magic tricks. Campers learn about the incredible capabilities of the human hand and how it helps us to do incredible things. They leave the camp with a new appreciation for their own hands and an understanding of how to use them!	TBA! Trip/event may include: Bodies exhibit, American Museum of Natural History, special event, hospital education department	
LAST CAMP WEEK (week 8 or 9)	Carnival Magic!	Carnival Week is an enduring favorite – an exciting week that encompasses the fun of the whole summer. Campers make their own carnival games, using (shhh!) arithmetic and geometry to construct fun carnival games. Magic tricks, physical games, and optical illusions make a comeback this week as we prepare for our big Carnival Day to celebrate the end of the season! New for 2023: Campers choose what they're interested in working on at the beginning of the week, then in teams, they construct the games, develop and practice magic tricks, craft their own masks and costumes, decorate the building for the big day, and run a full Carnival in which every camper has an important role. On Carnival Day, campers set up different stations around the building, run the Carnival from top to bottom, and show off their talents, such as singing, dancing, comedy, or magic tricks, in a carnival-themed talent show. Carnival Week is always a popular week that sells out fast!	Luna Park, historic amusement park on Coney Island that features rides and attractions, including roller coasters, carousels, and other classic carnival-style rides	