



OZOTOWN

Camp OzoTown was on the move this week! Students outlined paths for their robots using color coding, learning how each choice helps guide their robot in the right direction. Just like planning a path for a robot, campers practiced problem-solving and thinking ahead for the future. Starting the summer with STEAM, robotics, and future-ready technology made for an exciting start to camp!



CREATIVE CODERS

Creativity lit up the room in Creative Coding this week! Campers started the week by learning how to code LED lights into unique images and designs. Students were engaged, enthusiastic, and excited to participate as they brought their ideas to life through coding. It was a great way to combine creativity, technology, and problem-solving. What an awesome start to the week!

CAMP EDISON

Ideas sparked into action at Camp Edison this week! Students became curious inventors as they brainstormed, built, and tested their own quadrilateral robots. Using colorful construction paper and creative design choices, each camper designed a robot trail that reflected their own personality. It was a hands-on way to explore engineering, problem-solving, and creativity in motion!



DRONE ACADEMY

Roses are red, violets are blue, coding drones is fun, and Drone Academy proves it too! Campers explored the exciting process of coding drones as they tested commands, controlled movement, and watched their drones take flight. As the drones reached new heights, so did the students' creativity and problem-solving skills.

BUILD 2 LAUNCH

Build 2 Launch blasted off with a strong start this week! Students built and coded robots that they will continue using throughout the rest of camp. Campers jumped right into hands-on problem-solving, teamwork, and technology as they prepared their robots for future challenges. Talk about launching into STEAM with creativity and excitement!



CAMP TAKE-OFF

Take-Off in three, two, one, and BLAST OFF! Students tested straw rockets, made homemade kites, and practiced the principle of life, trial and error. They made significant improvements from their initial prototypes, which led them to win spots on the classroom podium. Ultimately, the students learned how to take their first step in STEAM!

QUIRKY CREATIONS

Quirky Creations is off to an amazing start! With support and guided instruction from our teachers and student interns, campers have been using their curiosity and creativity to design functioning parachutes, code LEGO machines, and participate in team collaboration activities. Students are learning that problem-solving, teamwork, and trial and error are all part of the creative process.



RHYTHM EXPLORERS

Rhythm Explorers are finding their sound! Campers used websites and instruments to learn about musical scales and how notes can be arranged to create original compositions. Through hands-on practice, students explored rhythm, melody, and creative expression while beginning to compose music of their own.



BEHIND THE CURTAIN

At Behind the Curtain Camp, students visited Virginia Peninsula Community College to tour the theater and learn how sound and lighting can affect the emotion of a scene. Campers explored how technical theater helps bring performances to life and how small changes in light, sound, and stage design can completely change the audience's experience.

LIGHT & LENS

Light & Lens students are focusing in on the basics of digital photography! Campers are learning how to use digital cameras while exploring how different camera parts work together to capture an image. Through hands-on practice, students are building confidence behind the lens and discovering how technology and creativity come together in photography.



SHIP-TECH

SHIP-TECH students powered up their creativity as they explored electricity, circuits, and how energy flows. Campers became young inventors by building glowing wheels and using problem-solving skills to bring their tiny robots to life!



CAMP ACSEND

What is more fun than hands-on activities? Teamwork and friendship! At Camp ASCEND, students worked together to communicate, collaborate, and create their own masterpieces. Each activity helped campers strengthen their creativity, build connections, and grow confidence for the future.



MARINERS' ADVENTURE

Mariners Adventure Camp started off running this week at the ODU Innovation Lab! Students explored different parts of the marine industry and had the chance to ask local professionals questions during a career job fair. Over the last two days, they used creativity and problem-solving skills to build, test, and race their own boat designs down the track. It has been exciting to see their ideas come to life!