



OZOTOWN

Camp OzoTown is officially on the map! Newport News City Planners visited Camp OzoTown this week and helped our campers think through new ideas for their very own city designs. Students received feedback, asked questions, and continued improving their OzoTowns, which will be shown off this Thursday at our STEAM Expo!



CREATIVE CODERS

Virtual petting zoos are all the rage, and these students perfected and completed their own! Campers created a virtual farm where visitors can interact with petting zoo animals in a whole new way. Old McDonald can now make a profit virtually too, thanks to the amazing work of our students! Their creativity showed how technology, design, and imagination can come together to build something fun and interactive.

CAMP EDISON

Camp Edison students took problem-solving for a test drive! Campers built bristlebots and designed obstacle courses for their Edison Robots using recyclables, art supplies, LEGOs, and creative thinking. Students tested, adjusted, and improved their courses as their robots traveled through, under, around, and over different obstacles. After plenty of trial and error, campers prepared their designs to share during the STEAM Expo!



DRONE ACADEMY

When you wish upon a drone, you get a chance at showing your stuff! Drone Academy students demonstrated their amazing builds to younger students, inspiring them to imagine what they could create in the future. Campers shared their designs, explained how their drones worked, and showed confidence as they took on the role of leaders and innovators. Their hard work helped younger students see that creativity, technology, and teamwork can really take flight!

BUILD 2 LAUNCH

Build 2 Launch students are clearing every hurdle on the way to the Expo! Students are working on obstacle courses that challenge their creativity, planning, and problem-solving skills. They are testing, adjusting, and improving their designs so visitors can see their hard work in action at the STEAM Expo.



CAMP TAKE-OFF

I would tell you a joke about a tailwind, but it would blow right past you! The Forgotten Heroes Foundation visited our campers at Camp Take-Off and taught them about some of the often-forgotten people who helped lead aviation research and discoveries during its early years. Students also got the chance to use a flight simulation program and experience what it feels like to fly a plane!

QUIRKY CREATIONS

Quirky Creations is working on their helper robots! They are building different gizmos to assist during class, and they will be showing off their prototypes at the Expo. Students are using creativity, problem-solving, and teamwork to design robots that make everyday classroom tasks a little easier and a lot more fun!



DIMENSION DISCOVERY

Don't let the full moon distract you; it's just going through a phase! Students in Dimension Discovery participated in a virtual reality moonwalk to celebrate International Moon Day. This day recognizes when Neil Armstrong took his first step on the moon, and campers got to experience a little bit of that history through VR!

RHYTHM EXPLORERS

Where music and passion were always the fashion! Students learned about traditional African music, specifically music from Ghana. Singing, dancing, and playing instruments were all the rage as students immersed themselves in new cultures and worked together to make the harmony stick. Together, we are a better version of ourselves!



BEHIND THE CURTAIN



Our Behind the Curtain campers are ready to steal the spotlight! Students have been hard at work practicing their scenes for the STEAM Expo and building confidence on stage. Come see them perform this Thursday as they bring their characters, creativity, and theatre skills to life!

LIGHT & LENS

Why did the camera go to school? To improve its focus! Students at Lights & Lenses visited the Torggler Fine Arts Center to learn more about photography, camera techniques, and how cameras work. They explored how photographers use focus, light, and composition to capture creative images, so cool!



SHIP-TECH

I spy with my little eye... a periscope! Perfection is key under the water, and students worked extremely hard while cooperating with each other to build their designs. Huge shoutout to the teachers and interns who worked alongside the kids and helped bring their ideas to life! Their teamwork showed how patience, problem-solving, and creativity can help students see things from a whole new angle.



CAMP ASCEND

Why did the rocket go to school? To get brighter! Students were enriched by creating their own handmade rockets, carefully crafted to match each person's personality and design ideas. They explored how creativity and engineering can work together to make something both unique and efficient. These students are looking up toward the future!

MARINER'S ADVENTURE & INNOVATOR'S VOYAGE

Two camps, one mission: build it, test it, and make it better! Innovator's Voyage and Mariner's Adventure joined forces this week as Innovator's Voyage helped Mariner's Adventure improve their prototypes. Students worked together to solve real-world problems, share ideas, and strengthen their designs. Problem-solving is crucial, and so is STEAM!