## Summer Camp Information

#### **Toddlers in Space**

Join us Tuesday mornings from 10:00am-11:00am for Toddlers in Space! Toddlers (children under 5 years old) and their parents will enjoy a space themed story and hands-on activity! Cost is \$7 per workshop or \$50 for the entire series!



Register online and save these dates! June 11, 18, and 25 July 2, 9, 16, 23, and 30

### Junior Astronaut Days

Join us Wednesdays from 9:00am-3:00pm

NASA plans to travel to Mars in the 2030's which means that the first person to place foot on Mars is very likely to be in school right now! Learn the basics of space, space travel and how to live like an



astronaut in this series of astronaut trainings! Grades: 1-3

Cost is \$50 per day or \$200 for the entire series! Register online and save these dates! July 10, 17, 24, 31 and August 7

### June 17-June 21 Forensic Science: CSI Camp

A crime has been committed aboard the International Space Station! Was it espionage, criminal or simply an accident? Put your crime solving skills to the test! Campers will learn the basics of forensic chemistry.

skills!



9:00am—3:00pm

Here is your chance to gain real world crime solving

## June 24-June 28 Junior Astronaut Camp

real-world

Cost: \$200

June 24-June 28

Voyage to Mars:

An Astronaut's Journey

Be part of a team of astronauts

with one goal: colonize Mars. The

team will race against time to build

a colonial orbiter, plan a colony on

Mars, create a diet suitable to life

aboard the space craft. The week

begins with an exploratory mission

to Mars to begin preparations.

Campers will build colonial orbiter

in our neutral buoyancy pool

swimming

skills

NASA is planning a trip to Mars

and is seeking new recruits! In

this camp, campers will have

hands-on training daily that will

engage them in a number of

Participants will travel in the

Space Transport Vehicle to the

simulated International Space Station!

situations.

9:00am-3:00pm

Grades: 1-3

9:00am-3:00pm

### July 8– July 12 Astronaut Training Camp

In this camp participants will learn about what it takes to be an astronaut. Campers will engage in various challenging activities throughout the week. The final activity-a simulated



9:00am-3:00pm

trip into deep space and to the moon!

#### Cost: \$200

Grades: 4-6

# July 23

9:00am—3:00pm

## **Astronaut Trials**

Do you have what it takes to be an astronaut? Explore NASA astronaut training and put your skills to the test! Campers will learn the basics of space and prepare for the Journey to the Moon!



Cost: \$50

Grades: 4-6

### July 24 My 3D World

9:00am-3:00pm

Have you ever wanted to explore the world of 3D printing? Now is your chance! Campers will explore 3D design and printing. Design your own spacecraft using a 3D printing pen.

Cost: \$50

Grades: 5-8

#### July 8– July 12 **Drone Academy**

(minimum

required).

Cost: \$200

Think you have what it takes to be a drone racer? Learn how to navigate the space race using first person goggles to fly a 3D-printed micro drone! Campers will compete in teams on a series of

drone racing courses and will learn drone building and flying basics! Great for all drone skill levels!



### July 25 9:00am-3:00pm **Martian Robotics**

Robots are everywhere! In this camp participants will learn about NASA robotics. Thev

will design, build and program their own robot using VEX IQ technologies. The final challenge: Design a Mars rover obstacle course!



### Cost: \$200

Grades: 7-10

Cost: \$200

Grades: 7-12

Cost: \$50

Grades: 5-9

9:00am—3:00pm



Sponsored by the Educational Service Center of Lake Erie West of Lake Erie West



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Our Partners in STEAM Education:



Instagram @clclew twitter@clclew http://www.esclakeeriewest.org/challengerlearningenter Facebook.com/ChallengerLakeErieWest

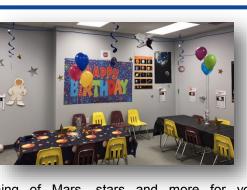


Brenda Sandra C. Frisch, Superintendent Brenda Gift, Director of Student Services & Special Programs Tyler O'Brien, Lead Interactive Science Specialist





and The mission of the Educational Service Center of Lake Erie West is to provide quality resources and services that meet the unique needs of our partners in the educational community.



**Birthday Party Missions** 

Dreaming of Mars, stars and more for your birthday? Land your space craft at Challenger Learning Center of Lake Erie West for an out of this world birthday party! The birthday astronaut and the birthday crew will soar to the stars in our simulated space transport vehicle and journey to the farthest reaches of the galaxy in one of our three interactive simulated space missions! Call us today to schedule your intergalactic party!

## **Directions**

We are located at 4955 Seaman Road in Oregon, Ohio. Take the Oregon/Rt. 2 exit from I-280 to Navarre Avenue. Travel east on Navarre Avenue two miles to Lallendorf Road. Turn left on Lallendorf, just before Pearson Park. Go one mile on Lallendorf to Seaman Road. Turn right on Seaman. Challenger Learning Center will be on your left, approximately one mile after you turn onto Seaman. Look for the parking signage.

