## EXTEND-A-CARE YMCA 2024 EXPLORER CAMPS

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	June 3-7	June 10-14	June 17-21 * 4 day week*	June 24-28	July 1-3 *3 day week*	July 8-12	July 15-19	July 22-26	July 29-Aug 2	Aug. 5-9
Locations	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11
Lamar MS	CULINARY CREATIVES	LEGOlympics	HOOPS & DREAMS	SPACE QUEST		SWIMMING & WATER GAMES		ROBOTICS	LEVEL UP	
Lively MS	HOOPS & DREAMS	ROBOTICS	CULINARY CREATIVES	EPIC ENTREPRENEU		LEVEL UP	SWIMMING & WATER GAMES	SPACE QUEST		
O. Henry MS	SPACE QUEST	EPIC ENTREPRENEU	LEVEL UP	DESIGN & ENGINEERING	THE GREAT RACE	HOOPS & DREAMS	ROBOTICS	SWIMMING & WATER		
Trinity Church							EPIC ENTREPRENEUR	DESIGN & ENGINEERING	ROBOTICS	SPACE QUEST

## **2024 EXPLORER CAMP THEMES**

## STEAM WEEKS

**EPIC** 

**ERS** 

ENTREPREN

**CULINARY** 

**CREATIVES** 

**SPACE** 

**OUEST** 

HOOPS &

**DREAMS** 

rios, vorld n DESIGN This week is for those who live to dream up their own video and board games just as much as play them! This week our participants will get to collaborate with peers to create fantastic stories, design creative puzzles, and learn more about the world of game design.

Do you have what it takes to become the next great designer? Campers will have the opportunity to build skills

Through hands-on activities and real-world scenarios, campers will be motivated to one day impact the world with a business of their own. Campers will focus on building skills around innovation, leadership, and entrepreneurship this week while visiting the ACC Make It Center to conceptualize and create their own mini food trucks.

ROBOTICS

kart race track.

LAB

LEVEL UP

with activities that highlight careers in design and engineering. Campers will participate in visits to the ACC Make It Center to learn about computer aided engineering while assembling a house using laser cut elements, as well as designing cardboard furniture prototypes in their design lab.

Interested in robotics and computer science? Join us for a

week of learning STEM concepts through play-based

learning with Sphero robots. Through Imagine Science

curriculum, campers will learn basic coding to complete

several challenges such as racing the robots on a "spherio

around creativity, problem-solving, and growth-mindset

Get ready for a week of measuring, mixing, and tastetesting! While exploring the various careers connected to the art of cooking, participants will test their culinary skills with the creation of their own healthy snacks this week.

Join us this week for a mission to space. In collaboration with 4-H, campers will explore the

history of humans in space, the technology and

resources needed for missions, and the obstacles

humans encounter in space exploration. Through

Imagine Science curriculum, campers will investigate

important STEM topics including physics, engineering, computer science, rocketry, and space agriculture.

LEGOLYMPI

CS

Join us for a week full of collaboration as campers work on activities that encourage creativity and critical thinking skills using Legos. Campers will bring their imagination to life through building, inventing, and working through STEM challenges in teams.

## SPORTS WEEKS

THE GREAT

RACE

& WATER

SWIMMING

Cool off in the water this week while learning basic swimming strokes. With four days of swimming, campers will be introduced to a variety of games that can be played both in and out of the pool.

Hoop, there it is! Did you know basketball was invented at the YMCA in 1891? Campers will learn a brief history of the game, rules, and drills that will help develop fundamental skills. After basics are covered, it's time to participate in scrimmages!

Join us for a week out in the field building teamwork and skills around kicking, running, and throwing. Activities will focus on relays, kickball drills and scrimmages, as well as other field games!