School's Out Camp
2017 - 2018

When school is out... COSI IS IN!

COSI is in at COSI's Schools Out Camp! Camps provide the perfect opportunity for campers to stay scientific outside of school. Each camp day runs from 9am till 4pm, includes 2 daily snacks and all supplies. Parents and caregivers, please pack a lunch for your camper.

FEES:
- Single Day Camps: $60 - Members, $65 - Non-Members
- Tech Studio Camps: $70 - Members, $75 - Non-Members
- Wrap-Around Care: $5 - 8am-9am, $5 - 4pm-5pm

SINGLE DAY CAMPS:
- Campers Kindergarten through 2nd grade, Max 30 Campers
- Campers 3rd through 5th grade, Max 30 Campers

TECH STUDIO CAMPS:
- Campers 6th through 8th grade, Max of 20 Campers

A TYPICAL DAY SCHEDULE:
- 8:30 - 9:00: Check In
- 9:00 - 10:00: Explore a COSI Exhibit
- 10:00 - 10:20: Snack Provided By COSI
- 10:30 - 12:00: Hands-On Activities
- 12:00 - 1:30: Lunch* Provided by Camper and Recess
- 1:30 - 2:00: Hands-On Activities
- 2:00 - 2:20: Snack Provided by COSI
- 2:20 - 4:00: Hands-On Activities
- 4:00 - Pick-up

Register for a camp at COSI.ORG/SCHOOLSOOUT
333 West Broad St. Columbus, Ohio 43215 614.228.2674 | cosi.org
Camps Schedule

THANKSGIVING BREAK
November 22nd, 2017 - Gross Science Camp
Ready to dive into that Thanksgiving feast? During Gross Science Camp, we will learn how gross the human body can be and some of the cause and effects of all that food we put into our bodies.

November 24th, 2017 - Robotics
What is a Robot? How do they work and how do you program them? Learn the answers to these questions and more as we explore the world of robotics. Campers will work in teams to program pre-built robots through a series of challenges. Kindergarten through second grade campers will be working with Bee Bots and third through fifth grade campers will be working with LEGO EV3 robots.

HOLIDAY BREAK
December 22nd, 2017 - Space
Join us as we take a tour of our solar system. Learn about the planets that make up our solar system and how astronauts live in space!

December 26th, 2017 - Science of Art
Enhance your knowledge of design as you discover the science behind colors, pixels and more.

December 27th, 2017 - Cold Science
You might start thinking that it’s getting chilly outside, but just wait until we explore the science of cold! Campers will explore liquid nitrogen, ice and snow!

December 28th, 2017 - Chemistry
Solids, liquids and gases, Oh My! Explore three phases of matter as we look into molecules as well as chemical and physical changes. Even create and take home some COSI Super Slime!

December 29th, 2017 - Engineering
Engineers are responsible for designing some of the most amazing structures and objects around us. Campers will work together using The Design Process to construct skycrapers, catapults and much more.

December 29th, 2017 – Video Game Design for 6th - 8th Graders - Tech Studio Camp
Are you an aspiring video game designer? During this camp, campers will learn to create video game characters (sprites), explore basic video game coding (with MIT’s Scratch), and design custom video game controllers while spending the day in COSI’s Tech Studio.

NEW YEAR’S DAY
January 1st, 2018 - Robots
What is a Robot? How do they work and how do you program them? Learn the answers to these questions and more as we explore the world of robotics.

MARTIN LUTHER KING JR. DAY
January 15th, 2018 – Rocket Science
It’s not rocket science, oh wait, it is! Come build and test your very own rockets and other types of flying air craft while identifying the effects of lift, thrust, drag, and gravity.

PRESIDENTS’ DAY
February 19th, 2018 – Dinosaurs
Visit COSI’s new Dinosaur exhibit as we learn about prehistoric life. Aspiring paleontologists will enjoy discovering dinosaurs, fossils, and excavating!

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SPRING BREAK
March 26th, 2018 - Nano Technology
Come discover the world of all things small. See how everyday things such as butterflies and nail polish change on the Nano scale. We will also use all that you have learned about Nano technology to make liquid nitrogen ice-cream.

March 27th, 2018 - C.S.I
Put your observation skills to the test as we discover the science that crime scene investigators use to solve the case!

March 28th, 2018 – Super Hero Science
It’s a bird! It’s a plane! Nah, it’s SuperScience! Come prepared for your super hero training by using science to bring “impossible” super powers to life! Learn to levitate, create weather, and even fly!

March 29th, 2018 – Biology
Explore water, land and animals to see how the Earth connects to living things through hands on activities and a visit to COSI’s animal collection.

Video Game Design for 6th - 8th Graders - Tech Studio Camp
Are you an aspiring video game designer? During this camp, campers will learn to create video game characters (sprites), explore basic video game coding (with MIT’s Scratch), and design custom video game controllers while spending the day in COSI’s Tech Studio.

March 30th, 2018 - Messy Science
Get messy as we make things pop and ooze! You will also get to design and take home your own slime!

DAY AFTER EASTER
April 2nd, 2018 – Electricity
Get energized with electricity by exploring circuits and watts. Have a hair rising experience by trying out our Electrostatic Generator!

MEMORIAL DAY WEEK
May 28th, 2018 - Be An Biologist
Take a closer look at the living things around you as we explore animal adaptations and have a visit from COSI’s animal collection.

May 29th, 2018 - Be An Engineer
Build amazing structures like catapults and newspaper towers by Exploring simple machines.

May 30th, 2018 - Be An Astronomer
Launch rockets, make solar system necklaces and explore the solar system with a visit to the COSI Planetarium.

May 31st, 2018 - Be An Electrical Engineer
Get energized with electricity by exploring circuits and watts. Experience electricity by trying out our Electrostatic Generator!

June 1st, 2018 - Be a Chemist
Time to put on your lab coat and goggles as we become Chemists. Take a look into the states of matter and what is a chemical or a physical change.