

THINK CREATIVELY. BE CURIOUS.

LEARN THROUGH YOUR OWN OBSERVATIONS AND DISCOVERIES.



# DA VINCI SCIENCE CENTER SUMMER CAMPS

Join us for full-week and single-day summer camp programs at the new Da Vinci Science Center at PPL Pavilion, located in Downtown Allentown.

This year's campers will be the first to experience our state-of-the-art classrooms and will have access to the many innovative new exhibit areas featured within our brand-new science center.

Through hands-on activities, captivating experiments, and collaborative projects, campers will unleash their curiosity, cultivate critical-thinking skills, and ignite a passion for learning.

All camps take place at the new
Da Vinci Science Center at PPL Pavilion,
located at

821 W. Hamilton St. Allentown, PA 18101

# **SUMMER CAMP HOURS**

#### **AM Camp Session Hours**

Morning Drop-off: 8:45-9:15 a.m. Morning Camp: 9 a.m.-12 p.m.

Morning Pick-up: 11:45 a.m.-12:10 p.m.

#### **PM Camp Session Hours**

**Afternoon Drop-off:** 12:45-1:15 p.m.

**Afternoon Camp:** 1-4 p.m.

Afternoon Pick-up: 3:45-4:10 p.m.

#### **Full-Day Session Hours**

Morning Drop-off: 8:45-9:15 a.m. Full-Day Camp: 9 a.m.-4 p.m. Afternoon Pick-up: 3:45-4:10 p.m.

#### **Extended Care Hours**

Morning Care Drop-off: 7:30-8:45 a.m. Afternoon Care Pick-up: 4:10-5:30 p.m.

# **SINGLE DAY CAMPS**

#### ALL SINGLE DAY CAMPS ARE FOR GRADES K-5

SINGLE DAY CAMPS SCHEDULE  Camps run from 9 a.m. – 4 p.m.									
	Mon	Tues	Wed	Thurs	Fri				
July 1-5	Dino Discoveries	Wizarding World	Wild Things						
Aug. 26-30	H-2-Woah!	Creative Contraptions	Dino Discoveries	Wizarding World	Wild Things				

#### **Dino Discoveries**

Price: \$90

Get ready for a time-traveling adventure! Put on your scientific explorer hat to uncover ancient artifacts and solve mysteries that have puzzled us for millennia. What did dinosaurs eat? How did they get around? What's the difference between these ancient lizards and their modern-day relatives? The answers just may surprise you!

#### Wizarding World

Price: \$90

Unleash your inner wizard as science and enchantment collide. Mix mystical potions, engineer a snitch to see how far it will fly, and study creatures like a magizoologist. Master your skills to become the next STEAM Wizard Champion!

#### **Wild Things**

Price: \$90

Price: \$90

There's a wild, wonderful world right outside your window, waiting to be discovered. Swim in the seas and swing from the trees with us as we explore all things wild in the animal kingdom. Investigate habitats, adaptations, and conservation strategies to learn how to be allies to our animal friends.

#### **H-2-Whoa!** *Price*: \$90

Dive into the amazing world of water and discover its endless wonders! We drink it, swim in it, and bathe with it. Investigate some of the other really cool things that water can do. From mixing solutions to making bubbles that defy imagination, this day of camp will make you say H-2-WOAH!

#### Creative Contraptions

Time to transform simple tasks into zany, complicated, and creative contraptions! From basic chain reactions to mind-bending team challenges, we'll work like architects and engineers to create out-of-this-world interactive machines that defy the ordinary on this day of investigation and experimentation.

#### ADDITIONAL SINGLE-DAY CAMP INFORMATION

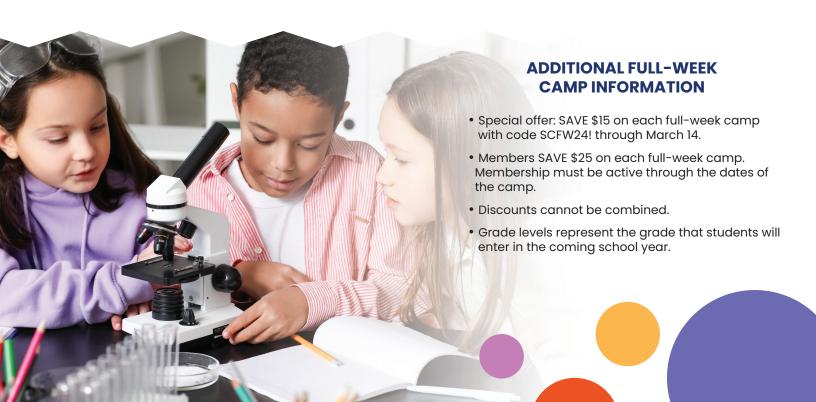
- Special offer: SAVE \$5 on each single-day camp with code SCSD24! through March 14.
- Members SAVE \$10 on each single-day camp. Membership must be active through the dates of the camp.
- Discounts cannot be combined.
- Grade levels represent the grade that students will enter in the coming school year.



# **FULL-WEEK CAMP SCHEDULE**

	AM Sessions 9 a.m. – 12 p.m.		PM Sessions 1 – 4 p.m.		Full Day 9 a.m. – 4 p.m.				
	K-1	2-3	K-1	2-3	2-3	4-5	6-8		
June 17-21	Adventures in Anatomy		Code Quest		Anato-ME	Coaster Creations			
June 24- 28	Adventures in Anatomy		Code Quest		Anato-ME	Coaster Creations			
July 1-5	Single Day Camps for grades K-5 (no camp on 7/4 or 7/5)								
July 8-12	Dino Detectives	Mission to Mars	Watershed Wonders	Lights, Color, Action!		Code It, Create It	Da Vinci Detectives		
July 15-19	Dino Detectives	Mission to Mars	Watershed Wonders	Lights, Color, Action!		Code It, Create It			
July 22-26	Code Quest		Dino Detectives		Tech- sploration	Artful Illuminations	Eco Explorations		
July 29- Aug. 2	Code Quest		Dino Detectives		Tech- sploration	Artful Illuminations	Career Quest		
Aug. 5-9	Watershed Wonders		Adventures in Anatomy		Under the Big Top	Tracks and Trails			
Aug. 12-16	Watershed Wonders		Adventures in Anatomy		Under the Big Top	Tracks and Trails	Tech Safari		
Aug. 19-23	Good Viibrations		Kitchen Chemists		Amazing Adventures				
Aug. 26-30	Single Day Camps for grades K-5								

Please note: A one-hour supervised lunch and activity period is provided to campers who participate in either a full-day session or a combined morning and afternoon session.



# **FULL-WEEK CAMPS**

#### **Adventures in Anatomy**

Price: \$195

Embark on a wild adventure inside your very own body! From super cool bones, to strong muscles, to the beat of your own heart, discover the amazing systems that make you...you! This camp includes a special exploration of the Lehigh Valley Health Network My Body Exhibit.

#### **Dino Detectives**Price: \$195

Grab your explorer gear and dig into a week of dino excavations! Create erupting volcanoes and discover how fossils are formed. Channel your inner dinosaur with prehistoric fun and awesome experiments that'll have you roaring with excitement!

#### **Good Vibrations** *Price*: \$195

Discover the secrets of sound! Create your own instruments, investigate sound waves, discover pitch and volume, and make everyday items sing. Discover the secrets of sound as we embark on a musical adventure. This camp includes a special exploration of the Science in the Making exhibit.

#### Code Quest Price: \$195

Embark on a thrilling adventure where young learners explore coding fundamentals through hands-on activities and games. Decode the secrets of sequencing, patterns, and cause-and-effect using tangible objects and basic coding blocks. Join us for an imaginative journey into the exciting realm of coding!

#### Watershed Wonders Price: \$195

Meet real otters and other aquatic wildlife that call the Lehigh River Watershed home. Uncover the incredible biodiversity that thrives within these ecosystems and explore how watersheds contribute to the health of our planet. Discover the importance of clean water and become a junior scientist on a mission to protect our planet's aquatic marvels! This camp includes a special exploration of the Lehigh River Watershed exhibit.

#### Kitchen Chemists Price: \$195

Dive into the world of food science fun! Channel your inner culinary scientist as you mix and measure tasty experiments. From fizzy fruit concoctions to baking wonders, every activity is a yummy adventure.

#### **Anato-ME** *Price*: \$395

Explore the world inside YOU! Unravel the secrets of how your body works and what it takes to care for it. Whip up awesome super snacks, meet the fascinating Cyndi, the synthetic human body, and take on wild challenges for a mind-blowing adventure! This camp includes a special exploration of the Lehigh Valley Health Network My Body Exhibit.

#### Lights, Color, Action! Price: \$195

Journey into the dazzling universe of optics! Play with light, craft your own rainbow, tell magical stories with shadows, and unleash the power of DIY kaleidoscopes. Get ready to create some awesome art using the magic of optics!! This camp includes a special exploration of the Science in the Making exhibit.

#### **Under the Big Top**Price: \$395

Calling all thrill-seekers! Get ready for a week of carnival-inspired fun where you'll turn games into awesome experiments and unravel the secrets behind your favorite rides. Investigate the magic within delicious carnival treats, craft your own musical instrument, and dive into the science of dunk tanks.

#### Mission to Mars

Buckle up for an intergalactic adventure like no other! Use real telescopes, plan your very own trip to space, and design epic gear for your cosmic mission. Get ready to be a space explorer and talk to awesome real-life scientists about what it takes to operate a rover from mission control.

Price: \$195

#### **Tech-sploration** *Price*: \$395

View the world in completely new ways with marvelous gadgetry and cool tech innovations. Explore with augmented reality, harness the sun's power with solar tech, use robots to tell stories, and unleash your creativity. This camp includes a special exploration of the Science in the Making exhibit.

## Amazing Adventures Price: \$545

Join us for a STEAM-powered summer finale! Discover awesome destinations throughout the Lehigh Valley and beyond, all through the eyes of Leonardo da Vinci. Guided by professional STEAM educators, explore the science, technology, engineering, art, and math (STEAM) connections at each stop. All travel fees, admission costs and special equipment needs are included in your registration.

#### **Coaster Creations** *Price*: \$395

Gear up for the ultimate amusement park adventure! Discover the physics secrets behind roller coasters, Ferris Wheels, and more. Engineer excitement as you design your own ride and jump into the science that turns amusement parks into thrilling wonders.

#### **Artful Illuminations** *Price*: \$395

Embark on a creative journey where art, design, and engineering collide. Use circuitry to create electrified artworks, design and build architectural structures, and craft eco-friendly masterpieces using repurposed materials. Shape wearable art using ergonomics and construct three-dimensional art that moves.

#### **Amazing Adventures** *Price*: \$545

Join us for a STEAM-powered summer finale! Discover awesome destinations throughout the Lehigh Valley and beyond, all through the eyes of Leonardo da Vinci. Guided by professional STEAM educators, explore the science, technology, engineering, art, and math (STEAM) connections at each stop. All travel fees, admission costs and special equipment needs are included in your registration.

#### Code It, Create It

Art and engineering collide in an epic exploration of micro:bit wonders. Unleash your imagination and write basic code to create interactive toys, musical instruments, and works of art with this amazing, pocket-sized piece of tech that you get to keep!

Price: \$395

#### **Tracks and Trails** Price: \$395

Meet real animals from the Lehigh River Watershed and nurture your inner nature enthusiast. Investigate astounding animal adaptations, become a birdwatching pro, design miniature wildlife habitats, and create art inspired by the plant life cycle. This camp includes a special exploration of the Lehigh River Watershed exhibit.

#### **Da Vinci Detectives** *Price*: \$425

Calling all junior detectives! Join our super-sleuth camp and dive into the thrilling world of forensic science. Uncover mysteries while you analyze hair and fibers, and solve exciting mock crimes. Our expert instructors will guide you through the techniques used by real forensic experts, sparking curiosity and turning you into a crime-solving genius!

#### Career Quest Price: \$425

Dig into some cool professions with interactive workshops and chat with industry pros during this week of career exploration! Try out hands-on activities that offer a glimpse into so many awesome different career paths. Dream big – whether you want to be a scientist, designer, or tech wizard, this camp is all about discovering your unique path to future success!

#### **Amazing Adventures** *Price*: \$545

Join us for a STEAM-powered summer finale! Discover awesome destinations throughout the Lehigh Valley and beyond, all through the eyes of Leonardo da Vinci. Guided by professional STEAM educators, explore the science, technology, engineering, art, and math (STEAM) connections at each stop. All travel fees, admission costs and special equipment needs are included in your registration.

## **Eco Explorations** *Price*: \$425

Get ready for some eco-adventures! Unlock the secrets of renewable energy, take on recycling challenges, and embark on some wildlife conservation missions in a week filled with interactive projects and an offsite outdoor field trip exploration. Become the ultimate eco superstar and unleash your powers to protect the planet.

#### **Tech Safari** *Price*: \$425

Blast into the awesome world of building robotic creatures. Learn the essentials of robotics, experiment with different materials, and team up to create your very own robotic pals. From four-legged rovers to winged wonders, campers will unleash their creativity and engineering skills in this hands-on and dynamic camp.

# FREQUENTLY ASKED QUESTIONS

#### How long is registration open for?

Summer Camp registration opens at 12 a.m. on Wed., February 14. You can register for a camp session up to 2 weeks before the program runs.

#### What do the grade levels refer to?

Our grades refer to the level that children are entering for the upcoming school year ('24-25).

# Do you offer before/after care?

Yes! Morning care runs from 7:30–8:45 a.m. and is \$50 per week. Afternoon care runs from 4:10–5:30 p.m. and is \$50 for the week.

# I got put on the waitlist. When will I know if I get into the camp?

Unfortunately, it is hard to know if or when a spot will open up on a waitlist. If your place on the waitlist becomes eligible for a camp opening, you will be notified as soon as it becomes available.

#### Are there any discounts available?

Early Bird discount (valid through March 14): \$15 off each full-week camp with code SCFW24!; \$5 off each single-day camp with code SCSD24! Members automatically receive \$25 off each full-week camp and \$10 off each single-day camp.

Please note, members must be logged into their member account when completing registration in order to receive the discount..

## Do I have to pay for parking?

Parents/Guardians may utilize free curbside drop-off and pick-up during the designated timeframes. Any early or late drop-offs and pick-ups will require parents/guardians to park in a nearby parking garage. Parking in nearby garages is free for the first 15 minutes, and then \$1 per hour after. Participants are responsible for these fees.

The two closest parking garages are the Spiral Deck (directly across from the Groups & Reserved Programs entrance on W. Court St.) and Maple Street Parking Garage (about a 2-3 block walk).

View more frequently asked questions on the next page.



# FREQUENTLY ASKED QUESTIONS

#### What is the drop-off procedure like?

Camp drop-off takes place at the Groups & Reserved Programs entrance located on W. Court Street.

Drop-off for full-day and AM sessions takes place from 8:45-9:15 a.m. and 12:45-1:15 p.m. for PM sessions.

Parents/Guardians may utilize curbside drop-off for their camper(s) on W. Court Street during the above designated timeframes only. Parents/Guardians will not need to enter the building during curbside drop-off.

For late drop-offs, parents/guardians must walk their child(ren) into the building (using the Groups & Reserved Programs entrance on W. Court Street) to be checked in and must park their vehicle in a nearby parking garage.

# If I sign up for an AM session & PM session in the same week, do I have to pick up my child in between or can they stay for the whole day?

No, you do not have to pick up your child in between AM and PM sessions. Campers registered for both an AM and PM session in the same week will join our other full-day campers for lunch and recess.

# What if my child can only partially attend the week or gets sick?

No tuition adjustments or pro-rates will be made for participants who are only able to partially attend a camp program. If a child becomes ill prior to the start of a camp and can no longer attend, please notify our team. A camp transfer or credit to attend a future camp can be applied to the participant's account.

# What staff do you have supervising campers?

All of our educators are trained Science Center staff hailing from a variety of backgrounds. We have Ph.Ds., engineers, teachers, and college students pursuing teaching and STEM degrees who offer their talent to our campers over the summer. In addition to having clearances and background checks, our staff is trained in strategies and techniques for incorporating inquirry-based learning into an informal classroom learning experience, classroom management, accessibility, and safety.

#### What is the pick-up procedure like?

Camp dismissal runs from 11:45 a.m-12:10 p.m. for AM sessions and 3:45-4:10 p.m. for full-day and PM sessions.

Just Added: Parents/Guardians may utilize curbside pick-up for their camper(s) on W. Court Street during the above designated timeframes only. Parents/Guardians will not need to enter the building during curbside pick-up.

For late or early pick-ups, parents/guardians must park their car in a nearby parking garage and utilize the Groups & Reserved Programs entrance on W. Court Street.

Children will be released from their classrooms only after photo I.D. has been checked and confirmed against our list of authorized pick-ups. Individuals are expected to bring their photo I.D. with them each day.

#### What is your cancellation policy?

Registration can be cancelled/transferred with a full refund/no charge up to 30 days prior to the start of camp.

Cancellations made 15-29 days before arrival date: 50 percent refund

Cancellations made 14 days or less before arrival date: No refund

Refunds can be made to the card used for payment, or can be done so in the form of a gift card to be used for Science Center admission or other programming.

### Is food provided at camp?

Food is not provided at camp unless you register for our snack option during registration. Full-Day camps have 2 snack breaks per day and Half-Day camps have 1. Please either pack a snack for your child(ren) or opt into our snack option. We offer a variety of snacks for those registered, such as pretzels, granola bars, goldfish, and fruit cups. Campers staying for the whole day need to pack a lunch.

# What are the field trips for Amazing Adventures camp?

Monday, campers will stay on-site at Da Vinci Science Center. This allows our staff and campers to get to know each other and become familiar with our rules for the week. Currently, our planned trips include GoggleWorks in Reading, the Canal Museum in Easton, Bushkill Falls in the Poconos, and Elmwood Park Zoo in Norristown.

## **SUMMER CAMP POLICIES**

#### **SCHOLARSHIPS**

A limited number of scholarships are available through our Linny Fowler STEAM Scholarship Fund. To learn more, visit davincisciencecenter.org.

#### **PICK-UP LATE FEES**

It is imperative that camp participants are picked up during their camp's pick-up window so that we can ensure the camp operation moves smoothly and in consideration of our staff members' time. Late fees will be invoiced to participants picked up outside of the pick-up window (no later than 12:10 for AM camp sessions and 4:10 for PM and Full-Day camp sessions). All late fees are required to be paid in full by the end of the camp week.

Fees associated with late pick-up are:

- \$5 per minute for the first 5 minutes
- \$10 per minute for each minute after the 5-minute mark

#### ONE-ON-ONE SUPPORT STAFF

Da Vinci Science Center understands that sometimes campers benefit from the support of a certified behavioral aide. If your child will be utilizing support staff during their camp program, please indicate so in their registration. Additional information will be required prior to the first day of camp for the certified behavioral aide to join:

- A copy of the individuals' clearances
- Name of the institution for which the individual works

The certified behavioral aide assisting the camper will be required to wear their workplace's badge while at camp for identification purposes. While in our care, an aide cannot leave the camp setting with a child unless attended by a Da Vinci Science Center staff member. Please note, a parent/guardian cannot attend in place of a certified behavioral aide.

#### **CANCELLATION & REFUND POLICY**

- Registration can be cancelled/transferred with a full refund/no charge up to 30 days prior to the start of camp.
- Cancellations made 15-29 days before arrival date:
   50 percent refund
- Cancellations made 14 days or less before arrival date:
   No refund

Refunds can be made to the card used for payment, or can be done so in the form of a gift card to be used for Science Center admission or other programming.

Reservation adjustments: Da Vinci Science Center understands that sometimes it becomes necessary to reschedule a summer camp session after your reservation has been made. The Science Center will be happy to accommodate a one-time reservation transfer at no cost if there is availability on the new date and the request is made 15 or more days before the start of the camp. Additional changes to the reservation date will incur a \$75 processing fee.

Please note, no tuition adjustments or pro-rates will be made for participants who are only able to partially attend a camp program. If a child becomes ill prior to the start of a camp and can no longer attend, please notify our team. A camp transfer or credit to attend a future camp can be applied to the participant's account.

For our Behavior Policy, Medical Waiver, and Hold Harmless Agreement, please visit davincisciencecenter.org/summercamp





# REGISTRATION OPENS FEB. 14 davincisciencecenter.org/summercamp

## **CONTACT**

camps@davincisciencecenter.org 484.664.1002, ext. 149

