

BOOK THE REGION'S BEST **FIELD TRIP**

ALL GRADES INCLUDING HIGH SCHOOL



DA VINCI
**SCIENCE
CENTER**
AT PPL PAVILION

815 W. Hamilton Street, Allentown, PA 18101
davincisciencecenter.org/fieldtrips
610.841.1875

HANDS-ON WORKSHOPS

Grades K-8

Offered October through January

Elevate your students' field trip experience with hands-on workshops, where they'll explore critical STEAM principles and apply them in real-world scenarios, fostering creativity and problem-solving skills.



30 minutes

Grades K-2

Build a Bug Maze!

KEVA construction planks become challenge courses for live bugs in this unusual workshop.



30 minutes

Grades K-2

Uh Oh, Volcano!

Students will build and observe volcano models, and take samples like real geologists to 'read' the story of the Earth.



30 minutes

Grades K-2

Good Vibrations

This playful workshop lets students experiment with different ways to create sound and movement.



30 minutes

Grades 3-8

Short Circuits

Students use a box house to connect a switch at the 'door' to a light in the living room and a bell in the kitchen...and keep the wires hidden!



30 minutes

Grades 3-8

Circuit Playground

Utilize simple block coding and microprocessors that will have your students building amazing displays in minutes.



30 minutes

Grades 3-8

Thrill Ride 2.0

Students will explore the traditional challenge of building a track with one drop and one inversion, then experiment with building a coaster with a slingshot start.



30 minutes

Grades K-8

From Doodle to Digital Design

Use markers and pencils to create a personalized design on paper, then watch as it get digitized and brought to life with a laser cutter. Learn how digital design tools and fabrication technologies turn your art ideas into real-world objects!



ANIMAL ENCOUNTERS

Grades K-12

Offered October through June 5

Meet the animal ambassadors of Da Vinci Science Center! During this interactive presentation, students will have the unique opportunity to meet two of our education animals up close and learn about their habitats, adaptations, behaviors, and the importance of conservation.

This interaction is more than just an animal encounter—it's an educational experience that fosters empathy, curiosity, and a deeper appreciation for the natural world. Students will help guide their learning about our animals through discussion, will get to ask questions, and touch animal biofacts.

**Please note: Due to our animal protocols and the well-being of our furry, feathered, and scaled friends, we cannot promise an interaction with any one specific education animal.*



30 minutes



For bookings, add-on details, and policies visit
davincisciencecenter.org/fieldtrips

CAREER CONNECTION DAYS

Middle school
and up

Special field trip days centered around STEAM careers

Students in middle school and up explore a variety of science, technology, engineering, art, and math (STEAM) related careers and businesses that exist in the region, meet and talk with STEAM professionals, and discover pathways to developing STEAM skills and experiences.

Career Connection Workshops now available! See our website for details.



Oct 15 & 16

Manufacturing

Explore future manufacturing career paths and learn about the opportunities available from real professionals in these fields.



Nov 5 & Jan 29

Environmental Science

Environmental Science offers tons of unique career paths for anyone curious about the natural world. Meet real professionals, ask questions, and learn about the many different jobs that help to conserve and sustain our environment.



Dec 18 & 19

Women in Science & Engineering

Gain valuable insights, inspiration, and practical advice from women who are making an impact in science, technology, engineering, art, and math.



Feb 25 & 26

Healthcare

Discover the vast opportunities in healthcare fields, well beyond being a doctor or a nurse. Meet real professionals in a variety of different healthcare-related roles.

SCIENCE SHOWS

Grades K-12

Offered September through June 5



30 minutes

Sep - Mar

SuperCOOLness

Join us for the COOLest show around as students explore one of the coldest substances in the known universe- liquid nitrogen! Educators challenge the audience to make observations and think like scientists as they watch experiments unfold. Students will "ooo" and "aahh" when they find the answers behind the different aspects of liquid nitrogen's amazing capabilities.



30 minutes

Apr - Jun 5

Use the Force

Prepare to be amazed as we unlock the mysteries of motion and unleash the power of scientific discovery. Watch as Newton's three laws of motion are brought to life through a series of captivating demonstrations and interactive experiments. Students become a part of the show as they uncover the secrets behind acceleration, friction, and momentum, gaining a deeper understanding of the forces that shape our everyday lives.

DISTRICT CONNECT

Exclusive discounts and benefits for your entire district - educators, students, and families - including a **15% discount on all field trips!**
davincisciencecenter.org/districtconnect

SCHOOL FIELD TRIP PRICING

Ticket Type	Price
School Group Admission	\$14.00
School Group Admission + Body Worlds 101*	\$17.00

Pricing valid September 2025 - June 5, 2026
A group consists of 15+ paid visitors.
*Body Worlds 101 is presented February 13 through May 25, 2026

SCHOOL FIELD TRIP ADD-ON PRICING

Add-On	Price Per Student	Availability
Hands-On Workshops	\$3.50	Oct - Jan
From Doodle to Digital Design	\$5.00	Oct - Jan
Animal Encounters	\$2.50	Oct - Jun 5
Science Shows	\$2.50	Sep - Jun 5



DISTRICT
CONNECT
DA VINCI SCIENCE CENTER

DID YOU KNOW?

District Connect member districts receive **15% OFF** all Da Vinci Science Center at PPL Pavilion field trips for all of their schools!

Simply mention your school district during booking to receive your special District Connect per-student rate.

- davincisciencecenter.org/fieldtrips
- groups@davincisciencecenter.org
- 610-841-1875

Character appearances are not part of the exhibit.

Disney Jr. MICKEY MOUSE CLUBHOUSE THE EXHIBIT

PRODUCED BY THE CHILDREN'S MUSEUM OF INDIANAPOLIS

**INCLUDED
WITH
ADMISSION**

**September 27
through
January 19**

PRESENTED IN
CITY CENTER GALLERY

BODY WORLDS | 101

A Journey Under the Skin

JUST \$3 PER STUDENT

**February 13
through May 25**

PRESENTED IN
CITY CENTER GALLERY