

A DAY AT DA VINCI SCIENCE CENTER



DA VINCI
SCIENCE
CENTER®
AT PPL PAVILION

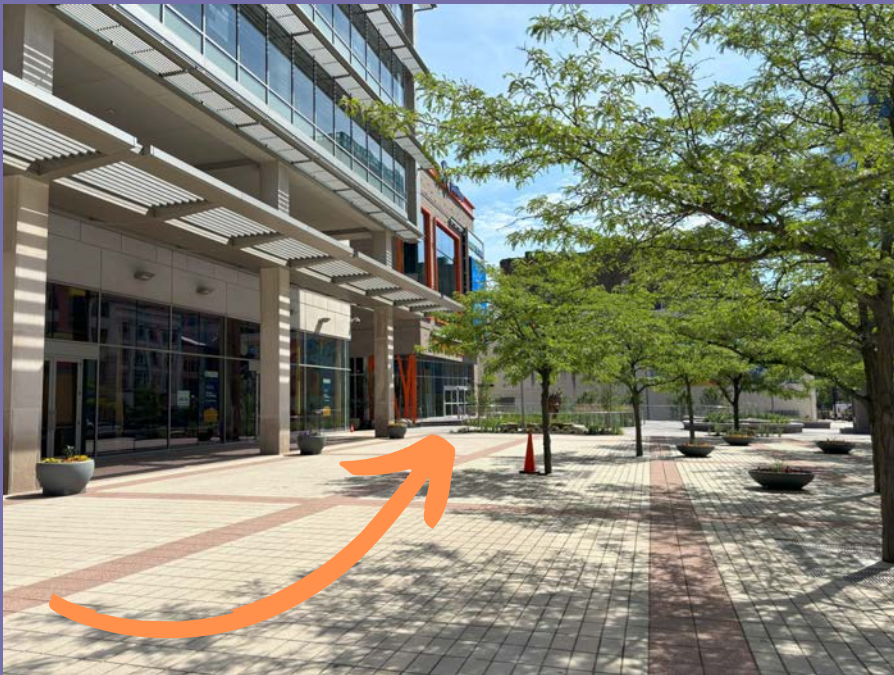


Today I will visit Da Vinci Science Center at PPL Pavilion.

There will be a lot for me to see and explore.



There are a few ways to get to the main entrance.



I can walk across this plaza to the main entrance.



Or I can walk up this pathway and turn left to get to the main entrance.

If I come as a guest, I will enter through these doors.



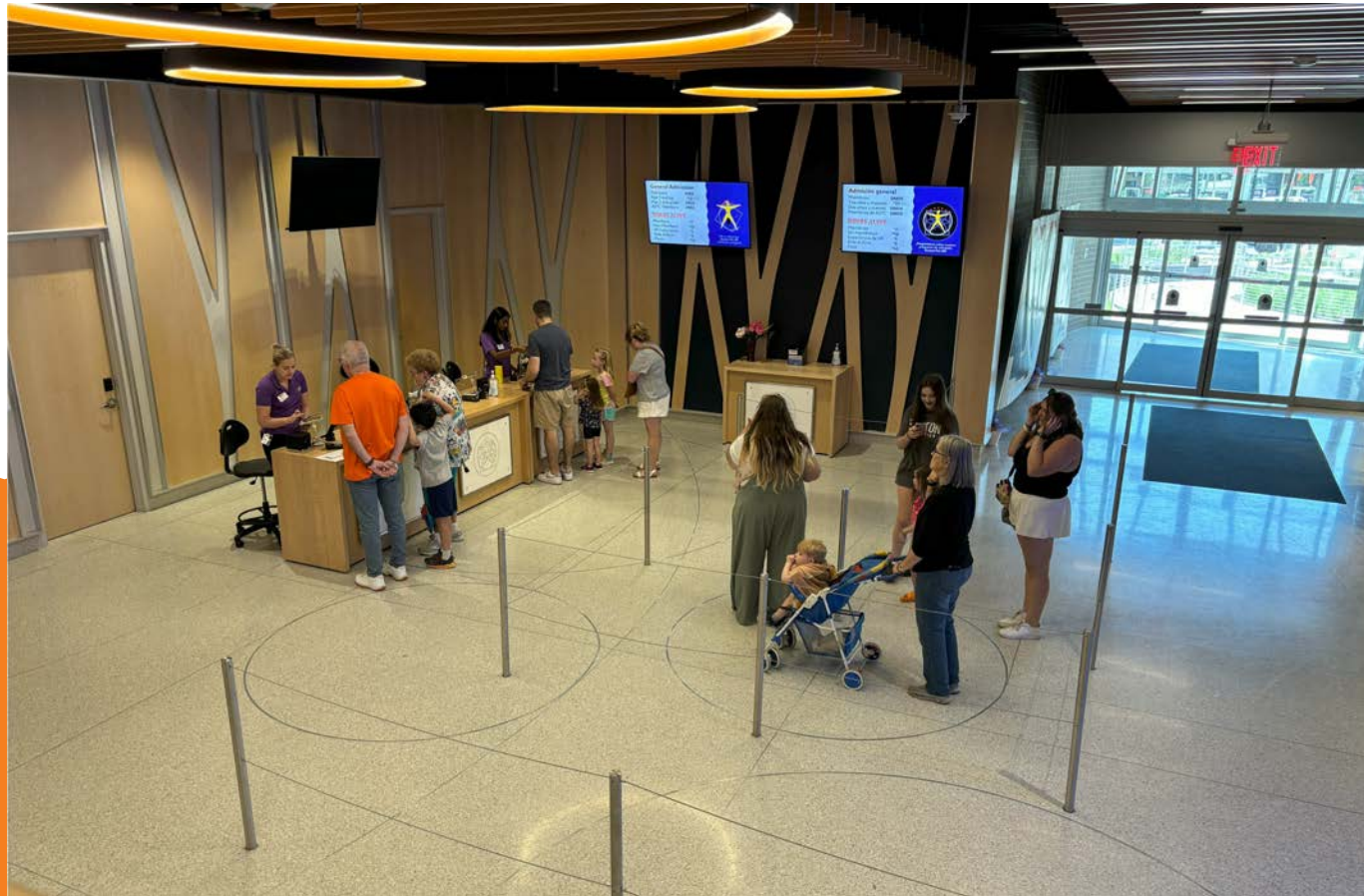
Once inside, I will go to the Welcome Center. Depending on how busy it is, I might have to wait in a line. But the wait won't be long.

A friendly staff member will be there to check me in.

I can ask them to borrow noise cancelling headphones or a weighted lap pad if I feel I might need them.



There will probably be other guests who are at the science center when I arrive, or who arrive at the same time as me.



Da Vinci Science Center Staff wear a purple shirt with a name tag. I will see them all throughout the exhibit floor. They are adults that can answer my questions. They can also help me if I get lost.



I will be able to see a map of the science center by getting a map handout from the Welcome Center.

I can also ask for a Sensory Map that will show me areas that might make me uncomfortable.

DA VINCI SCIENCE CENTER
AT PPL PAVILION

VISITOR GUIDE

GUÍA PARA VISITANTES

Lower Level/Ground Floor
for Reserved Programming Only

MEMBERS GET MORE
DID YOU KNOW? Membership pays for itself in just 2 visits!

MIEMBROS OBTIENEN MÁS
¿YA LO SABÍA? ¡La membresía se amortiza solo en dos visitas!

dvincisciencecenter.org/membership

1ST FLOOR
Primer Piso

Curiosity Hall
Sala de Curiosidades

Science Theater
Auditorio de Ciencia

Science Store
Tienda del Science Center

Members Desk
Escritorio para miembros

Welcome Center
Centro de Bienvenida

Coat Closet
Guardaropas

Main Entrance
Entrada principal

Science in the Making
Ciencia en proceso

ATAS Innovation Studio
Taller de Innovación ATAS

Build Your Own KEVA Structures
10AM - 5PM in ATAS Innovation Studio

Construye tus propias estructuras KEVA
10 a.m. - 5 p.m. en Taller de Innovación ATAS

Create a Shark Puppet
10AM - 5PM in ATAS Innovation Studio

Crear una marioneta de tiburón
10 a.m. - 5 p.m. en taller de Innovación ATAS

Other Chat
SPM in Picooro Ravine

Chat de nutrición
2 p.m. en Biblioteca de Picooro

Library & Information
Biblioteca e información

Restroom
Baño

Stairs & Elevator
Escaleras y ascensor

Heaven
Área de cielo

Water Fountains & Drink Fill
Algras para beber

DA VINCI SCIENCE CENTER
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Sensory Map

Use this map to identify areas that may be uncomfortable for people with sensory sensitivities. The map is color-coded by sensory category. Please note: The sensory sensitivities of each person are unique and may vary. This map is not a guarantee of comfort and is intended to provide information to help you plan your visit. For more information, please contact the Welcome Center at (410) 326-1000.

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Lower/Ground Floor for reserved programming only

Second Floor

First Floor

Key

- Lighting Conditions
- Coloring
- Acoustic Conditions
- Temperature
- Special Concern

Victrola Pop Organ
This area contains a pop organ with many pipes and keys and is used for live music performances. This area may be uncomfortable for people with sensory sensitivities.

Light Posing Room
This area contains a light posing room with many lights and cameras. This area may be uncomfortable for people with sensory sensitivities.

Touch Exploring
This area contains a touch exploring station with many different textures and materials. This area may be uncomfortable for people with sensory sensitivities.

Curiosity Hall
This area contains a large open area with many different exhibits and displays. This area may be uncomfortable for people with sensory sensitivities.

Restroom
This area contains a rest room with many different stalls and sinks. This area may be uncomfortable for people with sensory sensitivities.

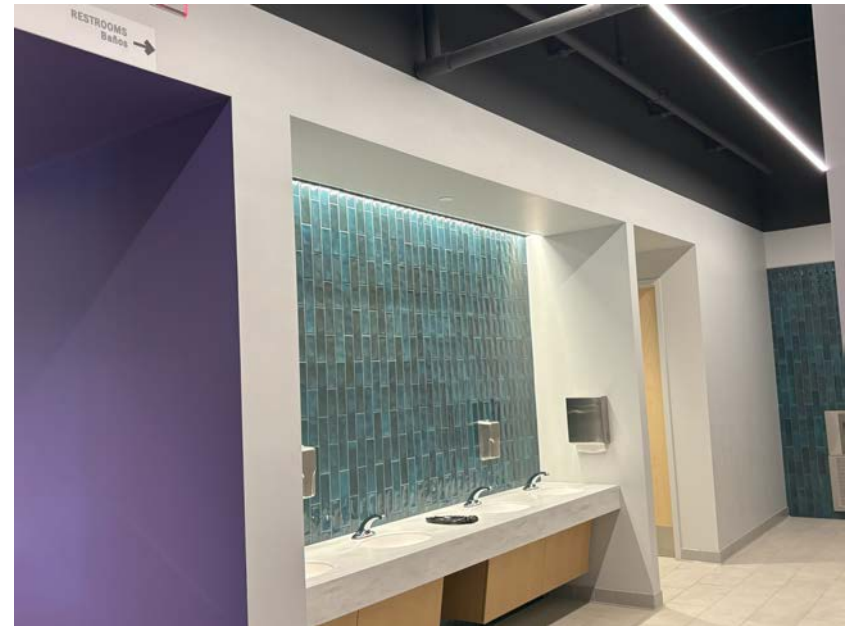
Water Table
This area contains a water table with many different toys and materials. This area may be uncomfortable for people with sensory sensitivities.

Playtable
This area contains a play table with many different toys and materials. This area may be uncomfortable for people with sensory sensitivities.

Each floor has an all gender restroom with many private bathroom stalls that I can use.



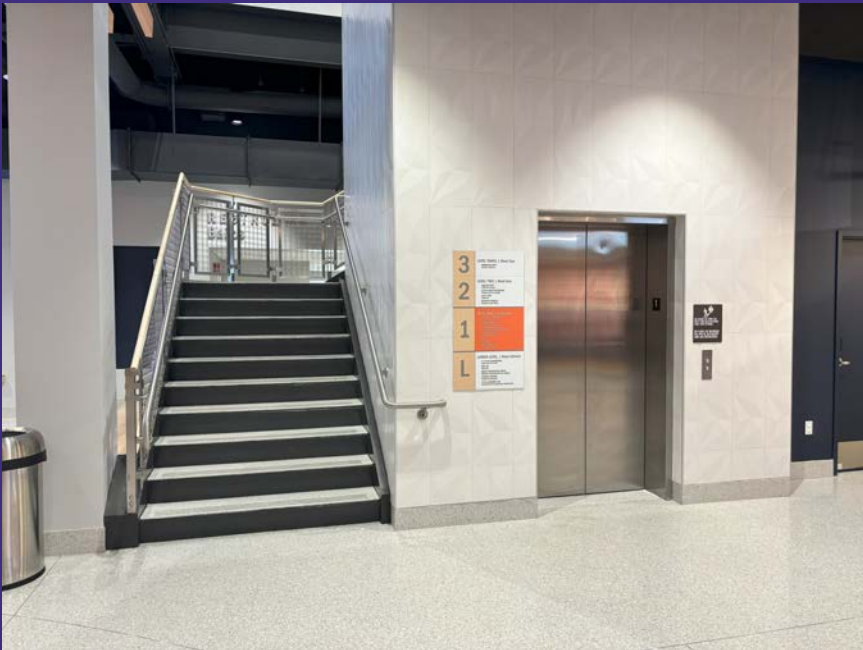
The restroom I can use on the first floor is behind the staircase.



There is another restroom I can use on the second floor in Leo's Cafe.

I can move between floors of the science center using the stairs or elevators.

These are the stairway and elevator locations on the first floor.



These are the stairway and elevator locations on the second floor.



If I ever need a quiet space, I can sit in the Haven on the first floor. It is a room near the bathrooms with comfortable chairs and a big frosted window.



There are many exhibits to see as I move through the science center.

I can touch some, and some I cannot touch. The adult I am with and Da Vinci staff can help me understand which exhibits I can touch and which exhibits I can look at.



One of the exhibits I can visit is Curiosity Hall. Here I can go to a kiosk and design a flying machine, take a self portrait, or build a fit kid. My creations will be projected onto a giant wall!



Next to Curiosity Hall is the Science in the Making exhibit. Here I will get hands-on experiences with physics, engineering, manufacturing, and so much more! For example...



I can pull myself up on the pulley chairs.



Or I can mix colors in the Color Mixing Room.

Two other exciting exhibits are the Pipe Organ and the Tesla Coil. These two exhibits can be very loud when they are in use.



At the Pipe Organ, I can make my own music!



At the Tesla Coil, I can touch lightning! When I press the yellow button, there will be a very loud zap noise.

Another space I can visit is the ATAS Innovation Studio.

Here I can try different activities that put my problem-solving and creative thinking skills to the test!



Up on the second floor I can go to the Lehigh River Watershed. Here I will get to see some animal friends and learn about conservation.



I can enter the Watershed exhibit through the Limestone Cavern.

Here I will walk through a cave and learn about bats. The bats in this cavern are not real. There is a screen that I will walk by that makes the bats suddenly fly away. The walls of the cave are rough to the touch and I will hear the sound of dripping water.



The cave leads into the otter exhibit. In this exhibit I might see four river otters. Their names are Jordan, Cedar, Toby, and Cacy. They like to swim in the water and roll around in the sand.

This room echoes a lot and I will hear running water and bird chirps.



I can also see other animals in the River Tank and Lake Tank. There are turtles and fish. If I want to, I can play in the water table. Here I can use building bricks to build a dam or even boats!



Next to the Watershed is the LVHN My Body exhibit. Here I can learn about the human body, especially what happens on the inside.

There are a lot of exhibits that explore some of the incredible things our bodies can do!



One of the first things I will see is a display of things called plastinates. There are real preserved human specimens that were once in a human body. This allows us to look at what is happening under our skin! There are also pictures of plastinates.

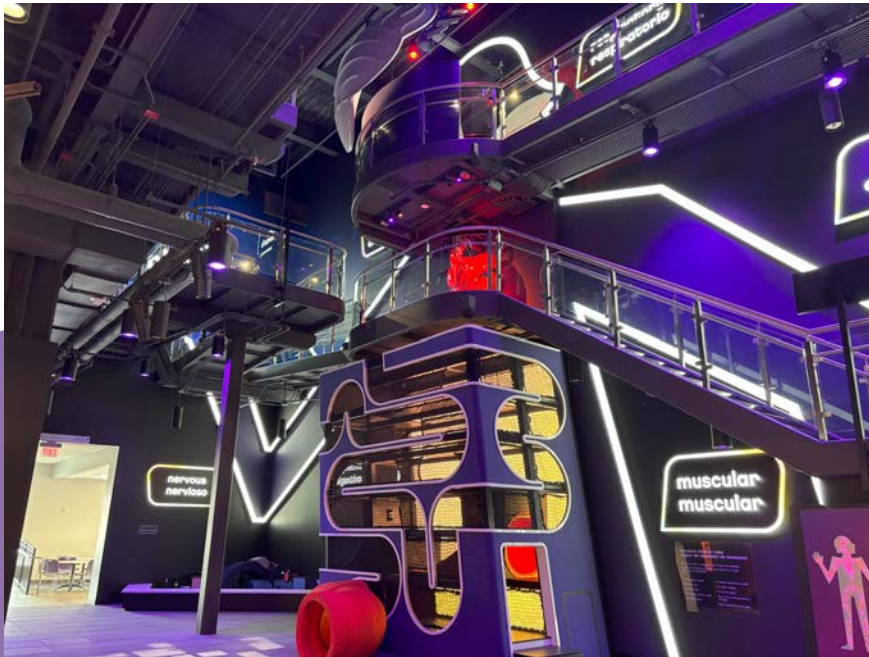


The Vitruvian Hubs copy whatever motions you do!
There are four different hubs that show what is happening on the inside of our bodies and how to care for them.



The Immersive Body is a multi-level exhibit that I can explore.

I can crawl through the intestines and even go down a slide!
There might be other kids there who are just as excited as I am to go through, so I may have to be patient.



I can also take the steps and feel the heartbeat in the floor. Or I can go all the way to the brain at the top and experience different emotions.

To get to the top, I can either take the steps or the elevator up to the third floor.





If I get hungry or thirsty, there is a place to buy food and drinks. It is called Leo's Cafe. I can enjoy something to eat and drink in the cafe or on the outside dining terrace before heading back to the exhibit floors.



There is also a store here at Da Vinci Science Center. It is located near the main entrance on the first floor. There are lots of items to see. If I have permission from an adult, I may be able to buy something.



When it is time to go, I will leave the science center the same way I entered.



I AM READY
TO HAVE A
FUN DAY AT
DA VINCI
SCIENCE
CENTER

