I'm Going to the Michigan Science Center!



Some things I should know before we go...

- I need to always stay with the person who brought me to the Science Center.
- If I can't find the person who brought me, I need to find somebody wearing a WHITE LAB COAT. They can direct me to my adult.
- Sometimes, I have to wait in a long line. I need to be patient and tell my adult if it is becoming difficult for me.
- I am only allowed to walk at the Michigan Science Center. I never run.
- If I need to use the bathroom, I need to tell the adult that I am with. They can show me where the bathrooms are on every floor.
- If I get overwhelmed inside the museum, I can go to a special room that I can rest until I feel better and ready to explore.
- If the museum is too loud for me, I can ask somebody who works here for some ear plugs to make me more comfortable.





I'm going to the Michigan Science Center!

Today, I'm going to the Michigan Science Center! It is a fun place that I can explore and learn about new things. I'm going to have a great day at the museum!





When I get to the museum, there will be lots of cool things for me to see.

Before I can go inside, my grown up and I will have to wait in line to buy a ticket. The front desk that we will wait at looks like this:



After we buy our tickets, we can walk into the museum.

One of the first things that I will see is Kidstruction. Kidstruction is a fun place to build things with blocks and other things.

In Kidstruction, I will SEE lots of blocks, legos, and other things I can build with. I may also see lots of other kids.

I will HEAR the sounds of the toys and blocks being moved. I might also hear the sounds from FUN FACTORY, which is right next to Kidstruction.



Fun Factory is also near the entrance. The Fun Factory is a fun place to learn about how factories work.

In Fun Factory, I will SEE lots of moving objects and lots of things that can be touched. I will also see screens with videos of cars and roads.

I will HEAR loud sounds that come from the machines in the factory. These noises are normal and not bad. I will also hear the sounds of cars from the videos.

I will FEEL heat from the walk-through furnace. This will feel different than the air around me. I can also feel pieces of rubber in the tire pit.

I think I will like Fun Factory, but if not, I should tell my adult that we should explore other areas.







Near Fun Factory is the Mini-Mac Bridge. This bridge looks like the one in the Upper Peninsula of Michigan.

I can walk across the bridge, but I can NOT run across the bridge.



Cosmic Café and Lunar Dining are also on this level. In these areas, I may SMELL food that people are making or eating. These smells may be good, but they may not be smells that I like. I will also see the Health and Wellness areas. Here, I can learn about interesting ways to eat and be healthy both now and in the future.

In Health and Wellness, I will SEE pretend food that I should NOT try to touch.

I will HEAR quiet music coming from the exhibits.





The Planetarium is somewhere that I have the option of going. In the Planetarium, I get to learn about space, stars, and other out-of-this-world things.

The Planetarium will be very DARK.

In the Planetarium, I will hear a person presenting the show. I may also hear MUSIC.

I will SEE lights and stars on the dome. These things may move and change where I should look.

I will FEEL like I am moving if I am looking at the dome-this is okay!

I think I will like what I get to see in the Planetarium, but if I don't, I should tell my adult that we should explore other areas.



There are two ways that I can get to the lower level. I can either walk down the stairs, or go down the Glass Elevator. The glass elevator is different because I can look out to the museum as we go up or down.





The Earth Room is near Spark!Lab. The Earth Room is where I should go if I ever feel overwhelmed and like I need a break from the museum.

In the Earth Room, I will SEE some activities that I can do quietly and calmly. I will also see spaces where I can go if I just want to sit and be by myself quietly for a little while.

I will HEAR some quiet music.

I can stay in the Earth Room for as long as I need to until I feel ready to go back into the museum.





When I get downstairs, I will see Spark!Lab. Spark Lab is a place where I can learn about inventing. There are lots of things that I can touch and create.

In Spark!Lab, I will SEE a person wearing a blue apron. I can ask this person to help me invent something. I will also SEE lots of activities that I can choose to do.

There are lots of tiny things in Spark!Lab. I have to leave everything there when I leave.





The Chrysler Science Stage is in the middle of the lower level. This is a space where museum employees do live shows and demonstrations that I can sit and watch.

If I see a show at the Chrysler Science Stage, I can NOT run up onto the stage unless the person doing the show tells me that I can.

On the stage, I will HEAR one or two people talking about the show that I'm seeing. I might hear loud noises or music, but I will be warned if that is going to happen.

I will SEE bright lights and science demonstrations. I may see fire, smoke, or characters. I MUST stay in my seat during the show.

I might SMELL certain things, depending on what show I'm seeing. These are safe smells, but I may not be used to them.

I think I will like what I get to see on the Chrysler Science Stage, but if I don't, I should tell my adult that we should explore other areas.



The DTE Energy Sparks Theatre is another theatre in the museum. Here, I will see a live electricity show.

I will SEE two people working in the theatre. I will also SEE lots of electrical equipment. I should NOT TOUCH ANYTHING unless I'm told that it is safe to do so. During the show, I will see bright lights and even lightning. I MUST follow directions during the show.

I will HEAR some electrical noises. These are safe. At one point in the show, the person doing the show will tell me to cover my ears. I MUST follow these directions.

I will SMELL an unusual smell at the end of the show. This is a normal smell that I will only experience for a short moment.

I MUST remain seated during this entire show.

I think I will like what I get to see in the Sparks Theatre, but if I don't, I should tell my adult that we should explore other areas.







Another theatre that I may see is the Toyota Engineering Theatre. This is a live, 4-D show all about engineering.

In this theatre, I have a choice between sitting in a moving seat or sitting in a non-moving seat.

In the moving seats, I will FEEL like I'm getting rocked or moved around.

I will also FEEL the spray that comes from the pipes in front of me. This may be a surprising feeling to me during the show.

I may SEE flashing lights, and the show projected onto the screen.

I will HEAR the presenter and the film talking.

I think I will like what I get to see in the Toyota Engineering Theatre, but if I don't, I should tell my adult that we should explore other areas. Centennial Lab is an area on the lower level where staff members will do demonstrations. Here, I can watch and do hands-on activities about science.

Here, I will HEAR the staff member talking me through the demonstrations. Depending on what they are showing me, I may HEAR noises that the educator will warn me about.
I will SEE the experiments happen. I may see bright things, or I may see small things.
I may SMELL things that are results of the reactions that are happening. These are safe smells.
If I'm doing a hands-on activity, I will FEEL what the demonstration is, being led by the educator.





Near the theatres is our Space Gallery, where I can learn about rockets and other planets.

In the Space Exhibit, I will SEE many things that I can read, touch, and play with.

I will HEAR the sounds of a rocket launch. This may sound very loud to

me.

I may also hear loud sounds from the launching of the bottle rocket.





On the lower level, I can explore the Sound and Motion gallery. Here, I can learn about the way that sound waves and motion work. I CAN NOT run around the Sound and Motion gallery.

I will HEAR other people exploring the exhibits-there may be some music, banging, or voices.

I will SEE lots of things that I can touch and explore. I may see lights and other things that look different than what I normally see. This is all safe to touch.

I will FEEL lots of things with my hands-there are SO many hands-on activities here!





There are two other ways to get to different levels: The Math Mountain and the Rainbow Escalator.

On the math mountain, I can practice my math skills.

The Rainbow Escalator has flashing lights that I can see while I travel upwards. I think I'm going to enjoy my experience on the Rainbow Escalator, but if I don't feel comfortable going on it, I should let my grown-up know.





KidsTown is another fun place I can explore. KidsTown is only for young people who are 5 years old and under.

If I am young enough, I can explore the town!

Here, I will HEAR music playing from the theatre. I will also HEAR the sounds of splashing water. I will SEE many different rooms that I can explore. I will also SEE a great big water fountain-I can play with this!

I will FEEL water splashing when I walk from room to room. This is okay in this place!





The IMAX dome theatre is another theatre that I have the option of going to. Here, I can see movies on a really big screen!

Here, I will HEAR the sounds of the movie. This is louder than movies I am used to hearing. If it is too loud, I can ask for some earplugs to block out some of the noise.

I will SEE bright lights, and a movie on a very large screen. This is larger than I am used to seeing.

I think I will like what I get to see on the IMAX dome theatre, but if I don't, I should tell my adult that we should explore other areas.



The Creatures of Light exhibit is located all the way upstairs. Here, I can learn about light and bioluminescence.

The Creatures of Light exhibit is very DARK.

In the exhibit, I will SEE lots of small lights, some of which may blink.

I will also see some iPads. I am allowed to play on these! I will also see lots of things to look at and learn about.





In the exhibit, I will HEAR the sounds of fireflies, water bubbling, and other very quiet sounds. These are normal sounds.

I will also HEAR the sounds of a short film that is played-I can watch this!

I think that I am going to LOVE the Creatures of Light Exhibit!

I can't wait to come back to the Michigan Science Center!

