




Adventure Science Center's Exhibit Sensory Guide

Details	 Auditory	 Tactile	 Visual
Adventure Tower	Because this is a multi-level play space, it may be loud on crowded days. Some exhibits in the Adventure Tower include noises, like the walk-on piano.	Three levels of hands-on exhibits. Some levels have climbing tubes and slides that lead to other levels.	Different colors and interactives on each level.
Body Quest	This is a loud space with many different overlapping sounds.	Lots of hands-on exhibits in this space, including a water table and life-sized ambulance.	Lots of flashing lights, brightly colored visuals, and interactive displays. Some children may be frightened by the characters in Body Battles.
Destination Exploration	Generally a quieter space, but may be moderately loud on crowded days with footsteps heard from the Adventure Tower above.	Space features a pretend outdoor backyard with walk-in boat, train table, and walk-in train.	Brightly colored ceiling tiles and carpeted river and grass in the backyard area.
EY Sensory Room	This sensory room has sound dampening carpet on the walls to limit sound from outside. Bubble walls provide ambient sound.	There are various wall mounted interactives to touch and move.	This room has a couple lighting settings. The bubble walls have led lights and an interactive panel in the back of the room changes between different colors.
Fossil Frontiers	A large, open area that can sometimes echo with shouts of excitement.	Touch the rough surfaces of fossils and rocks, and try out some hands-on activities.	A large, open space full of big dinosaurs and fossils.
Gift Shop	This space will be moderately loud on crowded days.	There are many different displays and shelves present. This space can get crowded on busy days.	Lots of items to look at.
Innovation Incubator (i2)	This space is generally quiet, unless there is a crowd during open hours.	Everyday features hands-on crafting and building with a variety of materials.	Room with lots of high-tech gadgets. Some 3D printed, vinyl cut, and laser cut projects are on display.
Lever Car	Other guests may shout in excitement as they lift the car.	Pull on ropes to lift a real life car.	Watch other guests lift the bright blue car.
Max Flight: Full Motion Simulator	Loud music and/ or sound effects accompany the rider in this simulator.	High motion levels, including upside-down, with the rider harnessed in. Exhibit Operator can help select an easier ride. There's an emergency stop button.	Bright, flashing visuals are projected onto a screen inside the ride.
Physics of Light	Because this is located in an open play space, it may be moderately loud on crowded days.	Cylindrical, plastic pegs provide opportunities for tactile interaction.	Glowing lights from giant light bright wall.
Solar System Survey	The earthquake table makes loud, shaking noises.	Weigh yourself on different planets. Use touchscreens to learn about the solar system.	This room is darker than most in the building with its outer space theme.
soundBox	Most of the interactives in this room make sounds, which can sometimes be overlapping.	Strum a stand up bass, turn knobs, and press pedals. This is a high touch area.	Bright colors and video monitors are used in this room. Stand at the AR instrument wall to play an air guitar.
Sudekum Planetarium	Shows can be quite loud. Earmuffs are available upon request - just ask the Planetarium Team Member.	Crowds may be present when entering/ exiting. There are reclined seats, and wheelchair accessible seating is available at the front and back of the theater.	Theater is dimly lit and very dark when the show begins. Some visuals may cause motion-sickness. For safety reasons, the doors will lock upon exit.
Subway and Vega Frozen Treats	This space will be moderately loud on crowded days.	Food smell is present.	Large windows provide lots of natural light. Space features an excellent view of downtown Nashville.
Tennessee Pollinators	Announcements over the intercom may seem louder in this quieter exhibit space.	Bees are sensitive to sounds, please remember to not tap the glass.	A real beehive is on display with a tube for the bees to move into the hive and outside.
Test Zone	This is a loud space with toy cars crashing into walls and one another.	Build cars from foam bodies and plastic frames with wheels. Cars are raced down three different tracks.	This space has bright colors of yellow and red.
Tinkering Garage	This space it is very loud with hammers banging.	Use a variety of tools to build projects out of wood.	This is a busy room with many guests building projects at their own tables and walking to tool stations.
Wonders of the Universe	Generally a quieter space, without any noise-making interactives.	Touch a piece of Mars, feel tactile representations of space images, and feel hot and cold plates at the Infrared Camera.	Less bright than some other exhibitions, with a variety of colors, shapes, and textures to look at.