Liberty Science Center and Member News



See *Grossology* before it closes September 23. Members pay only \$2.50 tonight! Some things are just too gross to discuss in polite conversation...so you'll just have to leave the politeness at home as you enter *Grossology*, LSC's premium exhibition exploring all things GROSS about the human body! Purchase

tickets at the Box Office.

Café Skylines is open until 7:30 pm this evening.

LSC Exhibition News

The International Exhibition of Sherlock Holmes opens on Saturday, November 3. Step into Sir Arthur Conan Doyle's Victorian London and become Sherlock Holmes' eyes and ears as he tackles a baffling new case in a world steeped in innovation and experimentation. You will learn to use investigative tools and techniques from Holmes himself and test yourself with exciting, interactive crime-solving opportunities.

Tonight's Member-Only Raffle

- You are automatically entered upon check-in tonight at the Box Office.
- Winners posted in PSE&G Court (1st floor) at 7:35 pm

Join us for these upcoming Member-Only events:

 Member Only Picnic- Sunday, October 7; Noon to 2:00 pm Bring your own blanket and lunch and we'll provide music, lawn games and science activities for all ages. The event is free but registration is required. Our cafe will be open for lunch purchases. For information or to RSVP, please call <u>201.253.1439</u>

• Doc McStuffins: The Exhibit, Member-Only Preview on Friday,



October 5 from 10:00 am– 4:00 pm. Doc McStuffins opens to the public on Saturday, October 6 but you are invited to see it first!

• Our next *Member Mornings* (9:00 – 10:00 am) are October 13 and 14 in *Doc McStuffins: The Exhibit.*

Share your photos with us online using #LibertyScienceCenter.

Thank you for your Membership!





Not All Heroes Wear Capes

First Responders 5:30 – 7:30 pm

Outside of Main Entrance

Meet a firefighter and explore a real fire truck. See inside an ambulance and ask a question about the equipment. Meet our local police officers and learn about their role in the community and how they keep us safe.

RWJBarnabas Health EMTs 6:00 – 8:00 pm

Center for Learning & Teaching, 1st Floor

Meet Emergency Medical Technicians from RWJBarnabas and have your blood pressure taken.

Liberty Humane Society 5:30 – 8:00 pm

PSE&G Court, 1st Floor

Meet a representative from the **Liberty Humane Society** who will show you how adopted pets can be great citizens. **LHS's** mission is to foster a community of compassion and respect, and provide animals in need with a chance at a lifelong loving home.

Weston Family Lab for Earth and Space Exploration

Showtimes: 6:30, 7:00, 7:30, and 8:00 pm (approximately 10 minutes)



Experience a 10-minute presentation in our stunning new glass gallery. "Science on a Sphere" is a glowing six-foot globe that truly brings Earth alive. Space is limited. Free tickets available at designated table in PSE&G Court, 1st Floor. Latecomers cannot be seated.

Jennifer Chalsty Planetarium and LSC Giant Dome Theater 2nd Floor Purchase tickets at Box Office - \$2.50 each



National Parks Adventure

Time: 6:15 pm

2nd Floor

Narrated by Academy Award winner Robert Redford, National Parks Adventure takes audiences on the ultimate off-trail adventure into the nation's awe-inspiring great outdoors and untamed wilderness.

To Worlds Beyond: Journey Through the Solar System Time: 7:15 pm Experience an immersive, full-dome movie with an interactive live presentation. Tour the planets of our solar system—travel from the hellacious surface of Venus, to the vast mountains and canyons of Mars, to the spewing methane geysers of Neptune's giant moon Triton. Before the film, a live presenter shows the audience where the planets are in the night sky that very evening. Length: 35 minutes

Wonders of the Night Sky

Time: 8:15 pm

See the galaxy as it appears to the naked eye, as well as through the eyes of NASA's robot probes, of the Hubble Space Telescope, and arrays of telescopes from around our planet. Length: 35 minutes.

Joseph D. Williams 3D Science Theater

2nd Floor

Purchase tickets at Box Office - \$2.50 each

Backyard Wilderness



Times: 6:20 and 7:45 pm

Times: 7:00 and 8:30 pm

A stunning array of unique wildlife images and behavior - all captured by cameras mounted inside dens and nests, and moving along the forest floor and pond bottom, to reveal its inhabitants in rare and breathtaking intimacy.

OCEANS: Our Blue Planet

New ocean science and technology has allowed us to go further into the unknown than we ever thought possible. Leap for joy with dolphins, meet fascinating creatures in the coral reefs, and explore mysteries of the abyss in this extraordinary journey through our oceans. Narrated by Academy Award winner Kate Winslet.



Kids Workshop

Freshwater pHun Lab Times: 6:30 pm or 7:45 pm Center for Learning and Teaching, 1st Floor Approximately 45 minutes

Create chemistry during this exciting, hands-on workshop.





Can you determine if a stream is healthy and clean just by looking at it? Join us and uncover how our behaviors and habits affect the health of our water supply.

Registration required. Space is limited. Registration begins one hour prior to each session (5:30 pm for the 6:30 pm session. 6:45 pm for the 7:45 pm session) at the entrance to the Center for Learning and Teaching on the First Floor. Lab is recommended for children ages 6 – 12 accompanied by at least one adult chaperone per four children.

Activities: 6:00 – 8:30 pm, unless otherwise noted

IBeam – Walk the Steel Skyscraper, 1st Floor Walk a narrow steel beam above the gallery floor of Skyscraper!

Curtain Wall Test – A Hurricane in a Box Skyscraper, 1st Floor

See how buildings are tested for weather resistanc. Put on a poncho and sit in hurricane-force 100 mph winds and rain. Recommended for ages 8+

Wildlife Challenge

Outside, 2nd Floor

5:30 - 7:00 pm (weather permitting)

Visit our outdoor obstacle course. Could you survive as a wild animal living among streets, sidewalks, and sewers? Find out at Wildlife Challenge. Trust your animal instincts as you confront the same tests urban wildlife face every day. Are you up to the challenge?

We Explore: Liberty Workshop

I Explore, 2nd Floor

Young learners will learn all about tools and construction skills. Dress like a carpenter, practice safety skills, use and name tools, make your own creations, and even help build a house. Our workshop is complete with workbenches, tools of all shapes and sizes, and many special activities for young builders. Ages 2 - 5

Touch Tank 7:00 - 8:00 pm

Our Hudson Home, 4th Floor Did you know that horseshoe crabs were around millions of years before dinosaurs? In this hands-on experience, you will reach out and touch these living fossils.