



Planetarium programs generally last 35 to 40 minutes. They begin promptly and late entry is not possible. People of all ages are welcome, but programs are not recommended for children younger than age 5 because of darkness, length, and more. Please be prepared to exit the planetarium if your child becomes noisy or disruptive.

### Public Planetarium Programs • JANUARY 2018

	11:15 a.m.	1:30 p.m.	2:45 p.m.	4:00 p.m.
<b>MON</b>	CLOSED			
<b>TUE</b>	Larry Cat (January 2 only)			The Sky Tonight
<b>WED</b>	Rusty Rocket (January 3 only)			The Sky Tonight
<b>THU</b>	Earth, Moon, & Sun (January 4 only)			The Sky Tonight
<b>FRI</b>	The Sky Tonight (January 5 only)			The Sky Tonight
<b>SAT</b>	Flight Adventures	ALMA	The Sky Tonight	Awesome Light
<b>SUN</b>		ALMA	The Modern Universe	Awesome Light

### Public Planetarium Programs • FEBRUARY 2018

	11:15 a.m.	1:30 p.m.	2:45 p.m.	4:00 p.m.
<b>MON</b>	CLOSED			
<b>TUE</b>				The Sky Tonight
<b>WED</b>	The Sky Tonight (February 14 only)			The Sky Tonight
<b>THU</b>				The Sky Tonight
<b>FRI</b>				The Sky Tonight
<b>SAT</b>	Flight Adventures	Black Holes	The Sky Tonight	Back to the Moon
<b>SUN</b>		Black Holes	The Modern Universe	Back to the Moon

(NOTE: Lafayette Science Museum will be closed on February 13)

### Public Planetarium Programs • MARCH 2018

	11:15 a.m.	1:30 p.m.	2:45 p.m.	4:00 p.m.
<b>MON</b>	CLOSED			
<b>TUE</b>				The Sky Tonight
<b>WED</b>				The Sky Tonight
<b>THU</b>				The Sky Tonight
<b>FRI</b>				The Sky Tonight
<b>SAT</b>	Flight Adventures	Black Holes	The Sky Tonight	Back to the Moon
<b>SUN</b>		Black Holes	The Modern Universe	Back to the Moon

(NOTE: Lafayette Science Museum will be closed on March 30 for Good Friday)



## Kids' Special Programs

*Aimed at elementary school aged children*

### **Earth, Moon, and Sun** *(best for ages 7 – 12)*

Discover why the sun rises and sets, why the moon has phases and craters, and more—all with the help of Coyote, who may have a bit to learn himself! Produced by UNC Morehead Planetarium and Science Center.

### **Flight Adventures** *(best for ages 6 – adult)*

Discover the science of flight through the eyes of a young girl and her grandfather as they explore how birds, kites, planes, and models fly. Learn about the history and future of flight and how NASA is discovering new and safer ways to travel with the help of future engineers and aviators—like you! Produced by the Indianapolis Children's Museum.

### **Larry Cat in Space** *(best for ages 5 – 10)*

Follow the adventures of Larry Cat as he sneaks into a spacecraft to follow his human to a moon base. Learn about the moon — or, as cats call it, the “meeoon!” This show was created by Loch Ness Productions.

### **Rusty Rocket's Last Blast** *(best for ages 5 – 12)*

After decades of teaching Rocket Rookies the basics of astronomy and rocket science, Rusty Rocket has plans to retire. His last mission is an introductory tour of the solar system and the planets' environments. Rookie candidates in grades 1 through 5 and their families are welcome to come with Rusty — will it really be his last blast? Produced by Sudekum Planetarium.

## Programs for the General Public

### **ALMA: In Search of Our Cosmic Origins** *(best for ages 10 – adult)*

The Atacama Large Millimeter/submillimeter Array (ALMA) is an international observatory high in Chile's Atacama desert. Discover how ALMA will help us learn about our origins, from the relic radiation of the Big Bang to distant galaxies in the early universe to the molecular gas and dust constituting the building blocks of stars, planetary systems, galaxies, and life. Produced by the European Southern Observatory (ESO), the Association des planétariums de langue française (APLF), and Mirage 3D.

### **Awesome Light, Episode 1** *(best for ages 10 – adult)*

Open the doors to one of the world's most famous observatories! Voyage into the Subaru, Gemini, Keck, and Canada-France-Hawai'i observatories to explore an exoplanet, a supernova, stars orbiting at the center of the Milky Way, and the 1° galactic survey. Produced by Sky-Skan for 'Imiloa Astronomy Center of Hawai'i.

### **Back to the Moon for Good** *(best for ages 8 – adult)*

Discover the Apollo era and what it taught us about the moon, then learn about the 30 million dollar Google Lunar X Prize offered to the first team who can land a private spacecraft on the moon and perform specific tasks! Who will win the Google Lunar X Prize? Produced by NSC Creative.

### **Black Holes** *(best for ages 10 – adult)*

Explore the science and mystery of one of the most mystifying, awe-inspiring phenomena in the universe: a black hole. Where do they come from? Where do they go? How do we find them? What are supermassive black holes? Narrated by John de Lancie of “Star Trek: The Next Generation,” and produced by Clark Planetarium Productions.

### **The Modern Universe** *(best for ages 7 – adult)*

Different every time, this live program is about our modern understanding of space and the universe. Questions welcomed! The sun? Saturn? Exoplanets? Galaxies? What would *you* like to learn today?

### **The Sky Tonight** *(best for ages 5 – adult)*

This live presentation introduces visitors to evening constellations, bright stars, and planets.

**Visit us on our website at [lafayettesciencemuseum.org](http://lafayettesciencemuseum.org) and on Facebook!**