



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 • APRIL 2018

	11:15 a.m.	1:30 p.m.	2:45 p.m.	4:00 p.m.
<b>MON</b>	CLOSED			
<b>TUE</b>	Flight Adventures (April 3 only)			The Sky Tonight
<b>WED</b>	Little Star (April 4 only)	The Sky Tonight (April 4 only)	Stars (April 4 only)	The Sky Tonight
<b>THU</b>	Cardboard Rocket (April 5 only)			The Sky Tonight
<b>FRI</b>	Magic Tree House (April 6 only)			The Sky Tonight
<b>SAT</b>	Flight Adventures	Gravity of Jupiter	The Sky Tonight	First Stargazers
<b>SUN</b>		Gravity of Jupiter	The Modern Universe	First Stargazers

### Public Planetarium Programs • MAY 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>	Larry Cat	Gravity of Jupiter	The Sky Tonight	We are Astronomers
<b>SUN</b>		Gravity of Jupiter	The Modern Universe	We are Astronomers

### Public Planetarium Programs • JUNE 2018

	11:15 a.m.	1:30 p.m.	2:45 p.m.	4:00 p.m.
<b>MON</b>	CLOSED			
<b>TUE</b>	Cardboard Rocket			The Sky Tonight
<b>WED</b>	Magic Tree House			The Sky Tonight
<b>THU</b>	Flight Adventures			The Sky Tonight
<b>FRI</b>	Little Star			The Sky Tonight
<b>SAT</b>	Larry Cat	Pieces of Glass	The Sky Tonight	We are Astronomers
<b>SUN</b>		Pieces of Glass	The Modern Universe	We are Astronomers



## Kids' Special Programs

*Aimed at elementary school aged children and their adults.*

### **Flight Adventures** *(best for ages 6 – 12)*

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.

### **The Little Star That Could** *(best for ages 5 – 10)*

Follow the story of Little Star, an average yellow star searching for planets of his own to protect and warm. Along the way he meets other stars, learns what makes each one special, and discovers that stars combine to make star clusters and galaxies. Finally Little Star finds his planets, each one introduced with basic information about the solar system. Produced by Audio Visual Imagineering, Inc.

### **The Magic Tree House: Space Mission** *(best for ages 8 – 12)*

Visit the Magic Tree House and follow Jack and Annie on a fun-filled journey to discover the secrets of the Sun, Moon, planets, space travel and more. Produced by the UNC Morehead Planetarium and Science Center.

### **Secret of the Cardboard Rocket** *(best for ages 8 – 12)*

Aided by a talking astronomy book, a cardboard rocket, and vivid imaginations, two children go on a magical journey through the Solar System, landing on Venus, flying through the rings of Saturn, and more. Produced by Clark Planetarium and distributed by Sky-Skan.

## Programs for the General Public

### **The First Stargazers** *(best for ages 8 – adult)*

Journey back in time to explore how the ancients experienced the sky, guided by a friendly time traveler who has visited Earth many times before. Witness an early stargazer making a Moon calendar out of animal bone 30,000 years ago. Discover the sky alignments of the pyramids of Giza, the Parthenon, the Alexandria Library, Stonehenge and Abu Simbel Temple, and be inspired by the early stargazers. Produced by the Milwaukee Public Museum.

### **Gravity of Jupiter** *(best for ages 8 – adult)*

Learn how NASA's Juno mission measures the gravity of Jupiter, and why that holds the key to unlocking the origins of the Solar System.

### **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.

### **Stars** *(best for ages 10 – adult)*

Every star has a story. Some are as old as time, faint and almost forgotten. Others burn bright and end their lives in powerful explosions. New stars are created every day, born of vast clouds of gas and dust. Through every phase of their existence, stars release the energy that powers the Universe. Journey to the farthest reaches of our galaxy and experience both the awesome beauty and destructive power of STARS. Produced by Sudekum Planetarium and NSC Creative ñ distributed by Sky-Skan, Inc.

### **Two Small Pieces of Glass**

Join two kids going to a star party where they meet the astronomy lady, who tells them all about telescopes and what astronomers find with them. Discover the amazing world of telescopes and the universe!

### **We Are Astronomers** *(best for ages 10 – adult)*

Today's astronomers are not the lone observers of past centuries. Discover the global collaboration, technology from telescopes to the Large Hadron Collider, and dedication required to answer the unresolved questions of the Universe.

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