



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 • MAY 2019

|            | 11:15 a.m.         | 1:30 p.m.        | 2:45 p.m.           | 4:00 p.m.             |
|------------|--------------------|------------------|---------------------|-----------------------|
| <b>MON</b> | <b>CLOSED</b>      |                  |                     |                       |
| <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> | Earth, Moon, & Sun | First Stargazers | The Sky Tonight     | Dawn of the Space Age |
| <b>SUN</b> |                    | First Stargazers | The Modern Universe | Dawn of the Space Age |

### Public Planetarium Programs • JUNE 2019

|            | 11:15 a.m.            | 1:30 p.m.             | 2:45 p.m.           | 4:00 p.m.           |
|------------|-----------------------|-----------------------|---------------------|---------------------|
| <b>MON</b> | <b>CLOSED</b>         |                       |                     |                     |
| <b>TUE</b> | To the Moon!          |                       |                     | The Sky Tonight     |
| <b>WED</b> | Larry Cat             |                       |                     | The Sky Tonight     |
| <b>THU</b> | Magic Tree House      |                       |                     | The Sky Tonight     |
| <b>FRI</b> | Accidental Astronauts |                       |                     | The Sky Tonight     |
| <b>SAT</b> | Earth, Moon, & Sun    | Dawn of the Space Age | The Sky Tonight     | Undiscovered Worlds |
| <b>SUN</b> |                       | Dawn of the Space Age | The Modern Universe | Undiscovered Worlds |

### Public Planetarium Programs • JULY 2019 (closed July 4)

|            | 11:15 a.m.            | 1:30 p.m.             | 2:45 p.m.           | 4:00 p.m.           |
|------------|-----------------------|-----------------------|---------------------|---------------------|
| <b>MON</b> | <b>CLOSED</b>         |                       |                     |                     |
| <b>TUE</b> | Magic Tree House      |                       |                     | The Sky Tonight     |
| <b>WED</b> | Accidental Astronauts |                       |                     | The Sky Tonight     |
| <b>THU</b> | To the Moon!          |                       |                     | The Sky Tonight     |
| <b>FRI</b> | Larry Cat             |                       |                     | The Sky Tonight     |
| <b>SAT</b> | Earth, Moon, & Sun    | Dawn of the Space Age | The Sky Tonight     | Undiscovered Worlds |
| <b>SUN</b> |                       | Dawn of the Space Age | The Modern Universe | Undiscovered Worlds |

**NOTE: Special Schedule for Planetarium Marathon (July 16, 17, & 18)**



## Saturday Morning Kids' Special Programs

*Aimed at elementary school aged children*

### **Accidental Astronauts** *(best for ages 6 to 12)*

Follow the adventures of Sy, Annie, and their dog Armstrong on an unexpected journey into space! Explore the Earth, Sun and Moon with a wise-cracking starship computer. Follow an asteroid as it crashes into the Moon and bounce along with them on the lunar surface. Dodge a solar storm and gain a new appreciation of our home planet. Produced by Clarke Planetarium.

### **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.

### **To the Moon!** *(best for ages 6 – 12)*

This summer is the 50th anniversary of the first piloted landings on the moon. Discover how they happened and how we might return to the moon.

### **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 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.

## Programs for the General Public

### **Dawn of the Space Age** *(best for 10yrs – adult)*

Return with us to the Space Race, the early days of Soviet and American space exploration. Witness the launch of Sputnik 1 and the flights of Vostok, Mercury, Voskhod, and Gemini. Beat the Russians to the moon with Apollo, see the International Space Station, and look ahead to the upcoming age of commercial space flight! Produced by Mirage 3D.

### **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.

### **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.

### **Undiscovered Worlds: The Search Beyond Our Sun** *(best for ages 8 – adult)*

Thousands of planets—exoplanets—found orbiting other stars show that our solar system is not alone in the universe and that we must improve our understanding of planets and solar systems. As astronomers use the Kepler Telescope and rapidly improving technology, the discovery of exoplanets puts us one step closer to the possibility of finding an Earth-like world. How will this change how we view our place in the universe? Produced by Boston's Museum of Science.