



Lake Erie Nature &
Science Center

SUMMER 2019 SCHUELE PLANETARIUM

SCHEDULE OF PROGRAMS June 1 – August 31

MONDAY, WEDNESDAY & FRIDAY

11:30 a.m.	Twinkle Tots
12:00 p.m.	Stellar Stars
1:00 p.m.	Family Adventures in Space
1:30 p.m.	Children's Full Dome Show <i>See details on back</i>

SATURDAY & SUNDAY

10:30 a.m.	Twinkle Tots
11:00 a.m.	Stellar Stars
11:30 a.m.	Family Adventures in Space
1:00 p.m.	Sky Tonight
2:00 p.m.	Full Dome Show <i>See details on back</i>

TWINKLE TOTS

Enjoy a light show set to lively music and learn what we can see up in the sky! *This program is approximately 15 minutes.*
For ages 0 – 3 | Fee: \$3/person (including infants)

STELLAR STARS

Blast off and travel through space as you visit different destinations in the Solar System and learn about constellations in the night sky. *This program is approximately 25 minutes.*
For ages 3 – 7 | Fee: \$4/person

FAMILY ADVENTURES IN SPACE

Take a trip that's completely out of this world! Traveling through space, you'll visit different objects in the Solar System, explore constellations in the night sky and learn about NASA missions. *This program is approximately 25 minutes.*
For all ages | Fee: \$5/person

SKY TONIGHT

We'll use both the digital projector and the star ball to identify constellations and learn what else is out there in the sky tonight. *This program is approximately 30 minutes in full dark.*
For adults and children ages 6+ | Fee: \$5/person

Due to field trips, camps and other group events, this schedule is subject to change. We encourage you to contact our Welcome Desk at 440-871-2900 to confirm programming before making plans.

SKYQUEST

For pre-teens through adults

Join Planetarium Specialist and NASA JPL Solar System Ambassador Bill Reed for summer SkyQuest programs. We will begin each program in the planetarium and, weather permitting, head outdoors for telescope viewing through our 8-inch Schmidt-Cassegrain telescope.

Fee per program: \$8/person

The Night Sky

Take an in-depth tour of the universe as we use our star projectors to find constellations, identify planets and review current events happening in the night sky.

Wednesday, June 12

7:30 p.m.

Ancient Civilizations

Throughout history, people of the world have watched the stars move across the sky each night and wondered about their place in the universe. They believed in an intense connection between objects in the heavens and events on Earth. Take a trip back in time with Bill Reed to witness the evolution of astronomy as one of the first sciences.

Wednesday, August 7

7:30 p.m.

ASTRONOMY CLUB

For adults and children ages 12 and up

Calling all local sky enthusiasts! Join us for Astronomy Club and explore the world of astronomy in a fun, social environment. NASA JPL Solar System Ambassador Bill Reed will share what's new in space, the latest gadgets, "astro-tainment" and mind-blowing facts. Enjoy movie nights in Schuele Planetarium, workshops, stargazing with telescopes and more.

Wednesdays, June 19, July 17, August 21

6:30 p.m.

Meetings are open to the public. Astronomy Club is supported by membership dues.

FULL DOME SHOWS

These programs are approximately 25 – 30 minutes

Fee: \$5/person (See schedule on front)

Children's Full Dome Show

June: The Little Star that Could

This is the story of Little Star's journey as he searches for planets to protect and warm, meets other stars and learns what makes each star and planet special.

July: Rusty Rocket's Last Blast

Join Rusty Rocket and his class of Rocket Rookies as they blast off and explore the Solar System.

August: Flight Adventures

Learn about the history of flight with an animated tour of a flight museum and some lessons on what makes planes fly.

Weekend Full Dome Show

Shows change weekly in the following rotation beginning June 1. Call or see website for updates and age recommendations for each show.

Galileo: The Power of the Telescope (ages 10 and up)

Learn the story behind the invention of the telescope

Space Aliens (ages 10 and up)

Follow astrobiological ideas about life beyond earth

Cosmic Castaways (ages 10 and up)

Learn about stars within the voids between galaxies

Flight Adventures (See Children's Full Dome description)

Two Small Pieces of Glass (ages 8 and up)

Learn about the history and discoveries of astronomy

Sunstruck (ages 10 and up)

Explore the wonders of our Sun and the life of stars

The Little Star That Could (See Children's Full Dome description)

Journey to Mars + Mars talk (ages 6 and up)

Join NASA in preparing for a journey of a lifetime

From Earth to the Universe (ages 10 and up)

Discover earth's place in the cosmos

Chasing the Ghost Particle (ages 10 and up)

IceCube, the strangest detector in the world

Perseus & Andromeda (children)

Owl and Socrates tell the fairy tale legend of Perseus and Andromeda

Cosmic Origins Spectrograph (ages 10 and up)

Explore a special instrument on the Hubble Telescope

The Sun, Our Living Star (ages 7 and up)

Discover the secrets of our star in this planetarium show

Follow us on:   

PLEASE NOTE: Doors close promptly at start time. Tickets for all planetarium shows are available at the front desk 30 minutes before the program on a first-come, first-served basis. Ticket sales end 5 minutes prior to show time. For safety reasons, late admittance to planetarium programs is not permitted. If you must leave the planetarium during a show we cannot readmit you. No food or drink is permitted in the Schuele Planetarium.