



Planetarium Activities • January, February, and March 2018

How to Use A Telescope for Astronomy

Discover what can be found in the current sky, acquire many helpful viewing hints and use your telescope in an outdoor observing session (weather permitting). Plan to attend both sessions and bring your telescope. Be sure to dress appropriately for evening temperatures for the observing session. ***If your telescope is driven by a computer, plan also to attend the computer pre-class — computers will not be covered in the telescope class itself.***

Instructor: Planetarium Curator Dave Hostetter

Location: Museum classroom (afternoon)
Acadiana Park (evening)

Date: Saturday, January 20

Times: Computer Pre-class: 1:00 – 1:30 p.m.
Telescope Class: 2:00 – 4:00 p.m. *and* 7:00 – 8:00 p.m.

Ages: 10 – adult (12 and under w/ adult)

Fee: \$5 per *telescope* (more than one family member can attend) + regular museum entry fee for each person

Register by: Tuesday, January 16, 2018

The Universe in Music

Combine astronomy and music with this special presentation by electronic music composer and musician Jonn Serrie and Planetarium Curator Dave Hostetter! Learn some astronomy; discover the fusion of science, technology, and inspiration in electronic music; and enjoy live performances of Serrie's music. Serrie has 23 albums in release and has created music for planetariums, movies, documentaries, World's Fair exhibits, aerobic acts, and NASA (including NASA's 30th anniversary celebration of the Apollo 11 moon landing mission). He owns a section of the original Star Wars Death Star prop model, which will be on display in the planetarium lobby!

Presenters: Electronic Music Composer and Musician Jonn Serrie
Planetarium Curator Dave Hostetter

Location: Planetarium

Dates: Thursday, March 8 *and* Friday, March 9

Times: 7:00 p.m. *and* 9:00 p.m.

Ages: 16 – adult (please do *not* bring younger children)

Fee: \$25 (\$20 for Museum members)

International Day of Planetaria



March 11, 2018, is the International Day of Planetaria, celebrated in domes around the world. We'll be open!

Sun-Earth Day Solar Viewing at the Lafayette Mini Maker Faire

Join us at the Mini Maker Faire for Sun-Earth Day, our annual celebration of the sun and its effects on Earth every year around the March equinox. Weather permitting, a solar telescope will be set up for safe viewing of the sun. See any sunspots that may be visible that day!

Date: Saturday, March 24

Time: 10:30 – noon

Location: Behind the Museum at the corner of Polk and Congress Streets

Ages: All welcome

Fees: Free

Globe at Night – at Home!

Globe at Night is a worldwide study of light pollution and its effect on the night sky. By making and reporting simple observations of well-known constellations from your home, you can provide some of the data scientists need. Worldwide Globe at Night campaigns happen monthly, and the next 2018 dates are January 6 – 15, February 5 – 14, and March 8 – 17. For more information and to download a Family Activity Packet suitable for families and school classes, go to the Globe at Night web site at <http://www.globeatnight.org/>.

Visit our web site at www.lafayettesciencemuseum.org .

Facebook members can visit the Lafayette Science Museum Fan Page!