

2019 Transit of Mercury

Monday, November 11 **EVENT SCHEDULE**

Times & Location

2019 Transit of Mercury

Watch the live streaming of the transit of Mercury in front of our Sun in real-time as broadcasted globally from the rooftop of Frost Science. *This transit only occurs about 13 times every 100 years and is the first time since 2016!*

9:30 a.m. – 1:30 p.m.

LOCATION: Level 1 – MeLab

Rooftop Solar Viewing

In order to view this amazing event, it takes a high powered telescope. See the telescope in action from a distance and chat with an expert* before safely viewing the Sun through solar filters.

**Experts may or may not be present at a given time due to other programming.*

9:30 a.m. – 1:30 p.m.

LOCATION: Level 6 – Rooftop

Meet the Scientists

Join NASA scientist Brian Day and Jet Propulsion Laboratory scientist Emily Law as they lead special presentations focused on Mercury, including a guided tour and introduction to the Mercury Trek portal as well as videos* on NASA's Messenger Mission and the recently launched BepiColombo mission lead by the European Space Agency and Japan Aerospace Exploration Agency. After the presentation, don't miss your chance to touch Moon and Mars rocks!

**Videos will vary throughout the day.*

**10:00 a.m., 11:00 a.m.,
12:00 p.m., and 1:00 p.m.**

LOCATION: Level 1 – MeLab

Mini-Me Science: Little Astronauts

Mini-Me Science is Frost Science's monthly program designed for you and your little one (children ages four and younger). Today's activity: Become a little astronaut to explore a pretend lunar surface while discovering important scientific tools that astronauts use while in outer space.

Advance paid registration is required. If interested, please inquire at Member and Guest Relations or visit frostsience.org/minime.

10:30 a.m.

LOCATION:
Level 5 – Knight Learning Center

