

TOTAL SOLAR ECLIPSE



MONDAY, APRIL 8, 2024

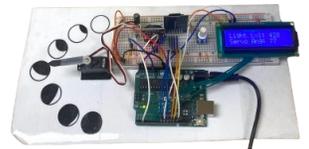
WHAT YOU NEED TO KNOW:

- ⇒ **LIBRARY CLOSING:** OFL is closing 2:30-4:00pm the day of the eclipse, Monday, 4/8
- ⇒ **GLASSES:** OFL will be giving out solar eclipse glasses Monday, 3/25 at 9am through Saturday, 4/6 at 5pm—1 pair per family—See front desk. **WHILE SUPPLIES LAST!**
- ⇒ **SAFETY:** Except during the brief total phase of a total solar eclipse, when the Moon completely blocks the Sun's bright face, it is not safe to look directly at the Sun without specialized eye protection for solar viewing. Scan code to read [NASA's safety recommendations](#).



ECLIPSE-RELATED PROGRAMS:

BUILD AN ARDUINO ECLIPSE MONITOR



7-part series:

- ⇒ Tuesdays, 3/5, 3/12, 3/19, 3/26, 6-8pm
- ⇒ Saturday, 3/30, 1:30-3:30pm
- ⇒ Monday, 4/8, 1-5pm - **ECLIPSE DAY!**
- ⇒ Tuesday, 4/9, 6-8pm - **Analyzing the Data**

} Building Device

Why just watch the April 8th total solar eclipse, when you can use technology to monitor, record and analyze its progress? OFL's Digital Services & Technology Librarian teaches you how to design, build and deploy an eclipse monitoring device using OFL's Arduino Uno single board computer kits.

For teens in grades 6-12 and/or adults

CRAFTERNOON: PINHOLE VIEWER



Thursday, 3/28 at 3pm

Get ready for the eclipse! Together we'll be making pinhole viewers to safely see the sun.

Recommended for kids in grades 1-5



Registration required AND closes early- See calendar