

# 2023 Solar Eclipse



**Where:** Joliet Junior College's Main Campus, on the grass in front of the Event Center. Visitors can park in south lot S7 (use S6 if S7 is full).

**When:** Saturday, October 14, 2023, 10:15 a.m. to 12:45 p.m.

**Eclipse details for Joliet, IL:** The eclipse starts at 10:36 a.m., ends at 1:23 p.m. and is maximum at 11:57 a.m., when the Moon covers 44.3% of the Sun's disk. It is partial, not annular.

**Eclipse Viewing:** View projected images of the Sun with Sunspotter telescopes and a sun funnel on an 8-inch telescope. See prominences (gas plumes) at the edge of the Sun with a Coronado Solarmax telescope. A limited number of free eclipse viewers will be available. In case of clouds or rain, event will move inside the Event Center. NASA's live feed of the annular solar eclipse will be available in the Event Center, EC-1001.

**Also:** Attendees can bring their own food and drink. Concessions and bathrooms will be available inside the Event Center. In EC-1001, only water, in bottles, is allowed.

If you are unable to attend this event, you can safely view the eclipse on your own using the information below:

[https://eclipse.aas.org/sites/eclipse.aas.org/files/2023Oct14ASE\\_Safety.pdf](https://eclipse.aas.org/sites/eclipse.aas.org/files/2023Oct14ASE_Safety.pdf) (English version) or

[https://eclipse.aas.org/sites/eclipse.aas.org/files/2023Oct14ASE\\_Seguridad.pdf](https://eclipse.aas.org/sites/eclipse.aas.org/files/2023Oct14ASE_Seguridad.pdf) (Spanish version)

**CAUTION:** Do NOT look at the Sun directly with the unaided eye, or through a telescope or binoculars that does not have a reliable, correctly fitted solar filter. This could cause permanent eye damage, including blindness.

*Image credits: Individual eclipse images - Rick Fienberg / TravelQuest International / Wilderness Travel; Collage of eclipse images - Noella Dcruz, Joliet Junior College*

**All are invited to safely view the solar eclipse on October 14, 2023! Admission is free.**

## Contact:

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