Solar Eclipse Journal

National Aeronautics and Space Administration



Name:

Date: April 8, 2024

Location:

Safety First: Looking directly at the Sun without proper eye protection is unsafe EXCEPT when the Moon completely blocks the Sun. This happens ONLY within the narrow path of totality. Outside the path of totality, it is NEVER safe to look directly at the Sun without a solar filter.

Find eclipse information for your location. You can look up the percent coverage, eclipse type, and times by scanning the QR code or going to **eclipsesoundscapes.org/eclipse-lookup-tool**.

| Coverage: | % | Eclipse Type: | Partial | Total | |
|-----------|----------|---------------|----------|-------|----------|
| | | (circle one) | | | |
| Start: | AM PM | Max: | AM PM | End: | AM PM |

What does the Sun look like? These circles represent the Sun. Shade in how much of the Sun is covered by the Moon at different times.



What is going on around you?

Use all of your senses to observe the eclipse. On the next page, describe or draw what you notice at different times during the eclipse. What are animals doing? What is the weather like? Share cloud and air temperature data with NASA during the eclipse with the GLOBE Observer app.

Learn more at **observer.globe.gov/eclipse.**

At Start:

I hear

I smell

l see

I feel

I am surrounded by

Three things I'm curious about are

Around Max:

I hear

I smell

I see

I feel

I am surprised about

I observe

which is what I did/did not (circle one) expect, because

At End: I hear I smell I see I feel Based on what I know and what I observed, I wonder Something I could investigate further is