

The Crescent Sun!

26th December 2019

Safe Viewing from anywhere in India!!

A partial solar eclipse results in the Sun being seen in the shape of a crescent. The Crescent Sun will be visible all over India. The totality - i.e., Sun in the shape of a “ring” will only be seen in a few regions in southern India.

Whether during an eclipse or not, never look at the Sun with naked eyes.

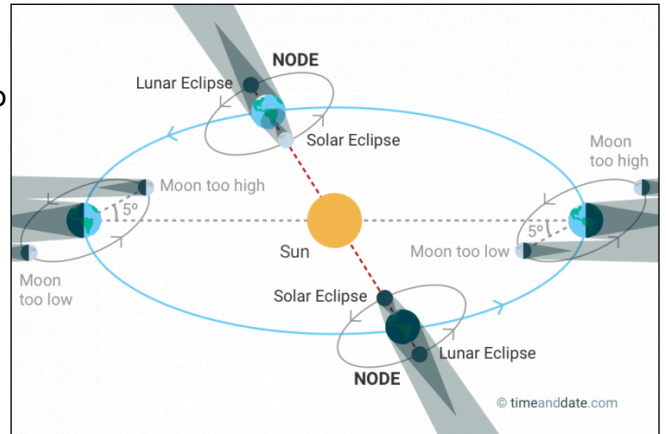
There are three ways to safely observe the Sun, whether during an eclipse or otherwise:

1. Using certified solar filter goggles
2. Watching the image of the Sun projected onto a screen via a “pin-hole” made in a cardboard
3. Watching the image of the Sun projected onto a screen using a mirror

Safe Viewing of the Sun Suraj Zameen Par YouTube Video
<https://www.youtube.com/watch?v=-Xdy5TOi2E4>

Pin Hole Camera Suraj Zameen Par YouTube Video:
<https://www.youtube.com/watch?v=H0ythHRZsXc>

Magic Mirror Suraj Zameen Par YouTube Video:
<https://www.youtube.com/watch?v=oLMyv0zZavA>



Ball projector to view the sun: Suraj Zameen Par YouTube Video:
<https://www.youtube.com/watch?v=9FHT6R-Hm4Y>

Pregnancy and Eclipses

English: <https://www.youtube.com/watch?v=ay171HEiMIQ&t=4s>. Kannada: <https://www.youtube.com/watch?v=lxG0LakivVo&t=17s>

What time will the eclipse begin and end in my location?

In the website given below, enter the name of your town or village in the appropriate location box (shown on the left). You will obtain an animation of the progress of the eclipse in your location, as well as information on the timings and directions.

<https://www.timeanddate.com/eclipse/map/2019-december-26>

