Where will you be on Monday August 21, 2017?

NASA’s total eclipse website: eclipse2017.nasa.gov

Path of the total solar eclipse

Image courtesy NASA
View a solar eclipse safely with this card!

Use the hole in this card to project an image of the sun onto a flat, light colored surface.

It is never safe to look directly at the sun's rays, even if the sun is partly blocked. During the short time when the moon completely blocks the sun—known as the period of totality—it is safe to look directly at the sun. Otherwise you need to use a filter, such as special eclipse glasses or #14 welder’s glass. Or you can use this card to create a pinhole projection of the eclipse.

Learn more about safe viewing from NASA: [eclipse2017.nasa.gov/safety](http://eclipse2017.nasa.gov/safety)

Watch a safe viewing video from the Exploratorium: [youtu.be/GSHxInLDVDw](http://youtu.be/GSHxInLDVDw)