

Eclipse Websites:

- NASA Eclipse - <https://eclipse2017.nasa.gov/>
- Great American Eclipse - <http://www.greatamericaneclipse.com/>
- Build your own Safe Solar Telescope
- http://richardsont.people.cofc.edu/safe_solar_folder/index.html
- National Science Teachers Association -
<http://www.nsta.org/publications/press/extras/solarscience.aspx>
- American Astronomical Society - <https://eclipse.aas.org/>
- Museum Alliance Resources - <https://eclipse.aas.org/>
- Night Sky Network Eclipse Resources - https://nightsky.jpl.nasa.gov/download-view.cfm?Doc_ID=588
- Astronomical Society of the Pacific: Eclipse Resource Guide -
<https://www.astrosociety.org/education/astronomy-resource-guides/eclipse-resource-guide/#4>

Carolina Eclipse Initiative Video Shorts:

- What is a Solar Eclipse? - <https://youtu.be/ZAm0mEOJ8ns>
- Where and When? - <https://youtu.be/Co8mY9XLP1I>
- How to View the Solar Eclipse - <https://youtu.be/-wWcXlt9ZhE>
- Past, Present, and Future - <https://youtu.be/X5u3RwnJ1jY>

DIY Science Activities

- Pocket Solar System <http://www.astro.ucla.edu/~outreach/PocketSolarSystem.pdf>
- Moon Phase activity <https://www.nasa.gov/centers/jpl/education/moonphases-20100913.html>
- Solar Pizza activity (scale distance Sun-Earth-Moon) https://sunearthday.nasa.gov/2007/materials/solar_pizza.pdf
- Using the sun from the Pizza, eclipses can be explained as well https://sunearthday.nasa.gov/2007/materials/eclipse_smallmoon_bigsun.pdf
- PlayDoh Model of Solar System <https://stereo.gsfc.nasa.gov/classroom/scales.shtml>