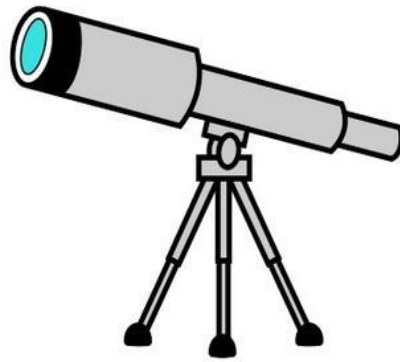




# Awesome Astronomy at Elizabeth Library



## **April 7, 2017 at 6:30pm – Astronomy Through the Ages**

Ever since humans cast their eyes skyward, they sought to discover meaning for what was in the night sky. From constellations telling morals, to Galileo using the first telescope, and onward, astronomy has captured the hearts and minds of humankind and fed our desire to know where we came from and how we got here. Planets, moons, stars, galaxies, and nebulae; the universe is a wonder. Let's discover what science has uncovered through the ages in this introduction to the field of astronomy.

## **July 13, 2017 at 6:30pm – The Great American Eclipse of 2017**

On August 21, 2017, the Moon will eclipse the Sun and cast darkness across the United States in the first total eclipse of the Sun on the US mainland since 1979. Though Denver is not in the path of totality, it's still going to be pretty spectacular as the Moon crosses the face of the Sun and casts strange shadows during the daytime. Find out the history of eclipses, how they happen, and what to expect during this rare solar event.

---

These programs will be presented by Todd Thalimer of the Thalimer Observatory in Elizabeth and will be followed by telescope viewing, weather permitting. Todd Thalimer is an avid amateur astronomer that saw Haley's Comet in 1986. Ever since then he's been hooked on space and astronomy, and sharing the wonders of the universe with others. In 2012, he built a domed observatory in Elizabeth, Colorado so he'd be able to view the heavens all year round and take lots of astronomy photos to allow his outreach to be more immersive.