

# Understanding the Face of the Moon

## Mr. Robert Reeves, Lunar Astronomer

### Taylor Observatory, Saturday, March 24, 2018 7:30PM

7:30 LECTURE: Robert Reeves

8:30 PLANETARIUM: Full Dome Show; tutorial on March Constellations. E Alatorre

9:00-10:30 TELESCOPE VIEWING, (Taylor Staff)



**Abstract:** In the 1960's the Moon was a “big deal” in our society. Reaching the Moon became a goal for our nation to achieve. It was a destination to be explored by American heroes who rode a pillar of fire and dared to set foot upon another world. Sadly, politics ended lunar explorations in the early 1970s. But the Moon is still a fascinating celestial target that begs for our attention. The Moon does not need dark skies for observation and is accessible from everywhere. By understanding the basics of how the face of the Moon evolved and what its various geological features represent, the Moon becomes a fascinating celestial companion providing timeless explorations through a telescope. Photo Credit: [www.robertreeves.com](http://www.robertreeves.com)

**Bio:** Robert Reeves is an internationally-known lunar photographer and lunar expert. He has authored 250 articles on astronomy and 3 books on celestial photography. His observatory is in Central Texas. Robert and his wife have sequential asteroids named after them.

**Telescope observing:** In clear weather we'll enjoy telescopic views from the Nieman Star Deck, hopefully through our new 18” Dobsonian Telescope.

**Location:** Taylor Observatory, 5725 Oak Hills Lane, Kelseyville, CA 95451 Proceed to Taylor on gravel road at end of Oak Hills Lane

**Admission:** \$5.00 adults, free to Lake Co. K-12 students. Additional donations in support of Lake County STEM education are encouraged.  
Taylor Observatory phone: (707) 262-4121

**Facebook:** “Friends of Taylor Observatory” and “Dark Skies – Lake County, CA”  
**Web Page:** [www.friendsoftaylor.org](http://www.friendsoftaylor.org)  
Bill Haddon, President