First program starts

15 minutes after

gate opens

May 4 Mars 2019 8:00 P.M. May 11 8:00 р.м. Galaxies May 18 8:00 р.м. **Our Amazing Moon** May 25 8:00 P.M. Life in the Universe June 1 8:00 p.m. Radio Astronomy June 8 8:00 p.m. Planets Far, Far Away Jun 15 8:00 р.м. **Infrared Astronomy** June 22 **Our Amazing Moon** 8:00 P.M. June 29 8:00 P.M. Most Famous Hubble Photo

Life in the Universe July 6 8:00 P.M. 8:00 P.M. July 13 Planets You Can See July 20 8:00 P.M. Apollo

July 27 8:00 р.м. Aug 3

Dark Energy, Dark Matter 8:00 P.M. **Basics of Planetary Imaging**

Aug 10 8:00 р.м. **Our Amazing Moon** 8:00 P.M. Life in the Universe Aug 17 Aug 24 8:00 P.M. Planets You Can See Aug 31 8:00 P.M. Infrared Astronomy

Note time change: beginning Sep 7, gates open at 7:00 P.M.

Sep 7 7:00 P.M. History of the Solar System Sep 14 7:00 P.M. **Our Amazing Moon** Sep 21 7:00 P.M. Life in the Universe

Sep 28 7:00 P.M. Pluto, a Dwarf Planet

Note time change: beginning Oct 5, gates open at 6:30 P.M.

Oct 5 6:30 P.M. Planets You Can See

Oct 12 6:30 P.M. Spooky Skies

Oct 19 6:30 P.M. Moons of the Solar System

Oct 26 6:30 P.M. Infrared Astronomy

Driving directions: Take Hwy 69 south to the Louisburg exit (Hwy 68). Turn left (east) and go to Broadway St. at the center of town (Casey's store is on the corner). Turn left (north) and drive until you come to a Tintersection at 271st St. Turn left (west) and continue until you drive under Hwy 69. Take the first right (north) on Jingo Rd. One-half mile north, Jingo curves left (west) into Lewis-Young Park. Follow the road past the treeline. The Observatory is on the left. Parking is located on the right side of the road. Dim or turn off your headlights when approaching the observatory.

POWELL OBSERVATORY

26500 Melrose St. | Louisburg, KS 66053 38.4987789.-98.3200779 (913) 438-3825 | askc.org

Powell Observatory is owned and operated by the Astronomical Society of Kansas City (ASKC), a 501(C)(3) educational organization. Built in 1984 by society members, it is located about 25 miles south of Kansas City in Lewis-Young Park, just north of Louisburg, Kan. At this location skies are much darker than in the city. The observatory has one of the largest telescopes open to the public in a five-state area — the Ruisinger Telescope, a Newtonian with a 30" diameter mirror. In addition, the observatory has other telescopes available for public viewing. Public programs are given every Saturday night, May through October. Programs include an educational astronomy presentation, a tour of the night sky and viewing through the telescopes, weather permitting. No white lights (headlights, flashlights, mobile phones, etc.) are allowed at the observatory.

Reservations not required for public nights. Call (913) 438-3825 to reserve the observatory for private events.



Requested **Donation:**

12 & Over: \$8 Under 12: \$5 Under 5: Free

Because the ASKC is a 501(c)3 nonprofit organization, we request a donation upon entry to help our volunteers maintain and operate the observatory.