



Coming Saturday, April 14th, 2012:

Fifth Annual
**KERN COUNTY
ASTRONOMY DAY**

Special appearance by JOHANNES KEPLER, 17th century philosopher and discoverer of the Laws of Planetary Motion.

IT'S ALL FREE: at Foothill High School, 2:00 to 10:00 p.m.

**"MORE THAN MEETS THE EYE:
Astronomy at Invisible Wavelengths"**

Learn about what astronomers can do using telescopes and spacecraft to study radio waves, microwaves, infrared, ultraviolet, X-ray, and gamma rays gathered from throughout our universe.

AFTERNOON ACTIVITIES:
In the Gymnasium, 2:00 – 5:30 p.m.

- ☞ Make your own Planisphere, Spectroscope, or Planet Globe
- ☞ Observing the Sun Safely ☞ What Are Deep Sky Objects?
- ☞ All About Telescopes ☞ A Walk through the Solar System

PRIZES!! Drawing at 7:15 p.m./Must be present to win

STARGAZING: 8:00 – 10:00 p.m.

Presented by Foothill High School Astronomy Club and Kern Astronomical Society



INFORMATION:
<http://www.kernastro.org>

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