Stars Over Yellowstone
The Museum of the Rockies (Bozeman, Montana) has partnered with Yellowstone since 1999 to offer the educational program series, Stars Over Yellowstone. Enjoy programs about astronomy, find constellations, hear stories, and view celestial objects through telescopes, weather permitting.

Night Sky Observing
10:30 PM Fridays and Saturdays:
June 28 & 29 and July 26 & 27
Madison Information Station Parking Lot. Find the Milky Way, planets, craters on the Moon, the center of the Galaxy, star clusters, and nebula. Telescopes available. Bring a flashlight.

Safe Solar Observing
12 noon–2 PM Saturdays:
June 29 and July 27
Old Faithful Visitor Education Center area. Safely view the sun through telescopes. Great for the whole family.

Astronomy Programs at Madison Amphitheater
What Color is Ultraviolet? Seeing the Sun from Space.
9:30 PM Friday, June 28
The Sun has captured the human imagination since the beginning of recorded history. However, it is only since the space age that we have "seen" our star in ultraviolet. Does the Sun look different in ultraviolet? What have we learned? Presented by Professor Charles Kankelborg, Ph.D., Solar Physics Montana State University.

Ten (or so) Lessons from Rocket Science
9:30 PM Saturday, June 29
X-ray and ultraviolet light from the Sun is blocked by our atmosphere, and that’s mostly a good thing. What does it take to fly an experiment to space to see the ultraviolet Sun? and what could possibly go wrong? Presented by Professor Charles Kankelborg, Ph.D., Solar Physics Montana State University.

Cosmic Update 2019
9:30 PM Friday, July 26
What’s up, what’s new, what’s hot in the larger universe today? Presented by Mr. Jim Manning, science education consultant and former Executive Director of the Astronomical Society of the Pacific.

Planet-Building in the Universe
9:30 PM Saturday, July 27
A look at the menagerie of worlds we’re finding, and what it means for Earth and life. Presented by Jim Manning.

Call 307–344–2251 three weeks ahead to arrange for a sign language interpreter at ranger programs.
TTY 307–344–2386
Look for this symbol in descriptions for ranger programs that are wheelchair accessible.