



**Night Sky Highlights**

October 4 – Last Quarter Moon - October 12 – New Moon.  
 October 15 – First Quarter Moon - October 15-17 – Crescent Moon close by Saturn & Antares.  
 October 21 – Peak of the Orionid Meteor Shower  
 October 27 – Full Moon. According to folklore it is the Full Hunter's Moon  
 November 1 – Daylight Savings Time ends. We will need to adjust our hike start time to 7pm.

Brightest Stars – Overhead: Vega, Deneb, Altair. West – Arcturus. North East – Capella. South – Fomalhaut.

Binocular Highlights The Moon, Hercules Globular Star Cluster M13, Milky Way from southwest to northeast starting at Sagittarius, the Pleiades, Double Cluster (NGC 869 & 884), and Andromeda Galaxy M31.

This map shows the sky for mid-October 2015 at 7:45pm

-  Galaxy
-  Nebula
-  Star Cluster
-  Planet