

# STARRY NIGHTS



DANIEL M SOREF  
PLANETARIUM



## October 2018

### HOW TO USE THIS MAP

MPM's sky map shows the night sky as it appears on various dates and times. The sky lies overhead so we've designed the map to be held above your head. Compass directions are indicated along the edge of the circle. Turn the sky map around its center so the compass direction that appears along the bottom of the map is the same as the direction that you face. Begin by using the sky map to find a bright star pattern in the sky.

### BEST VIEWS

This chart should be used within an hour of the times listed: October 1 at 9 p.m., October 15 at 8 p.m., and October 31 at 7 p.m. It is drawn for 43 degrees latitude but may be applied throughout the continental United States.

### OCTOBER MORNING SKY

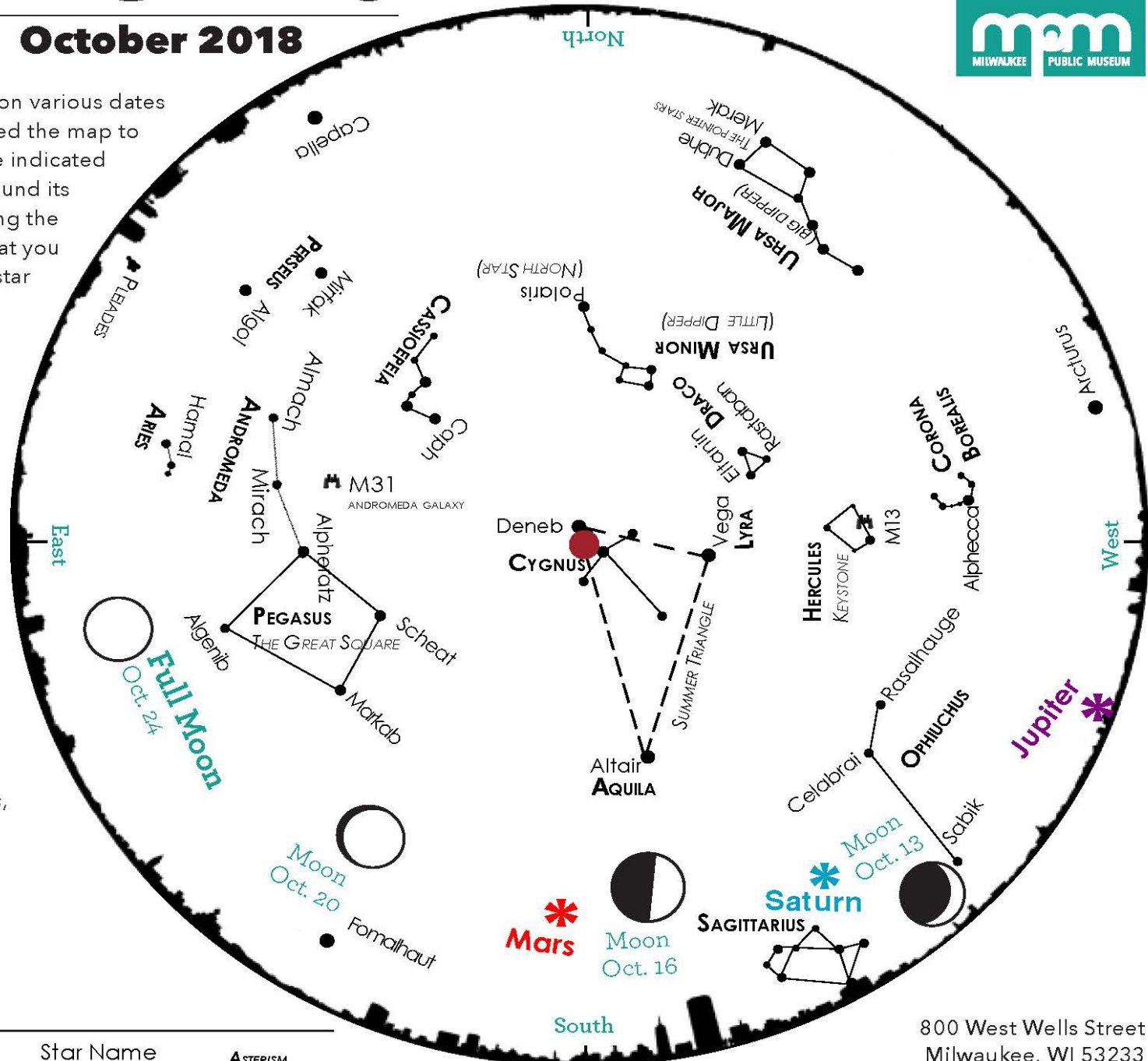
No planets are visible, though you might catch Venus low in the ESE sky at the end of the month. Orion and bright Sirius can be seen in the southwest sky. The Big Dipper is now high overhead.

### NOW PLAYING

*Wisconsin Stargazing, SpookySpace, Space Aliens, and One World, One Sky*

### SUBSCRIBE TO THE STARS

Email [bonadurer@mpm.edu](mailto:bonadurer@mpm.edu) to receive our FREE monthly sky map and newsletter. Follow us on Twitter at @MPMPlanetarium



STAR MAGNITUDES:



Star Name  
KEY: CONSTITUTION

ASTERISM  
Binocular sights

800 West Wells Street  
Milwaukee, WI 53233  
414-278-2728 | [mpm.edu](http://mpm.edu)