

## HOW TO USE THIS MAP

MPM's star map shows the night sky as it appears on various dates and times. It is designed to be held above your head. Compass directions are indicated along the edge of the circle. Turn the map around its center so the compass direction that appears along the bottom of the map is the same as the direction you face.

## BEST VIEWS

October 1 at 9:00 p.m.,  
 October 15 at 8:00 p.m.,  
 October 31 at 7:00 p.m. Best to use the chart within an hour of the times listed. This chart is drawn for 43 degrees latitude but may be applied throughout the continental USA.

Milwaukee  
 Public  
 Museum

Daniel M. Soref  
 PLANETARIUM



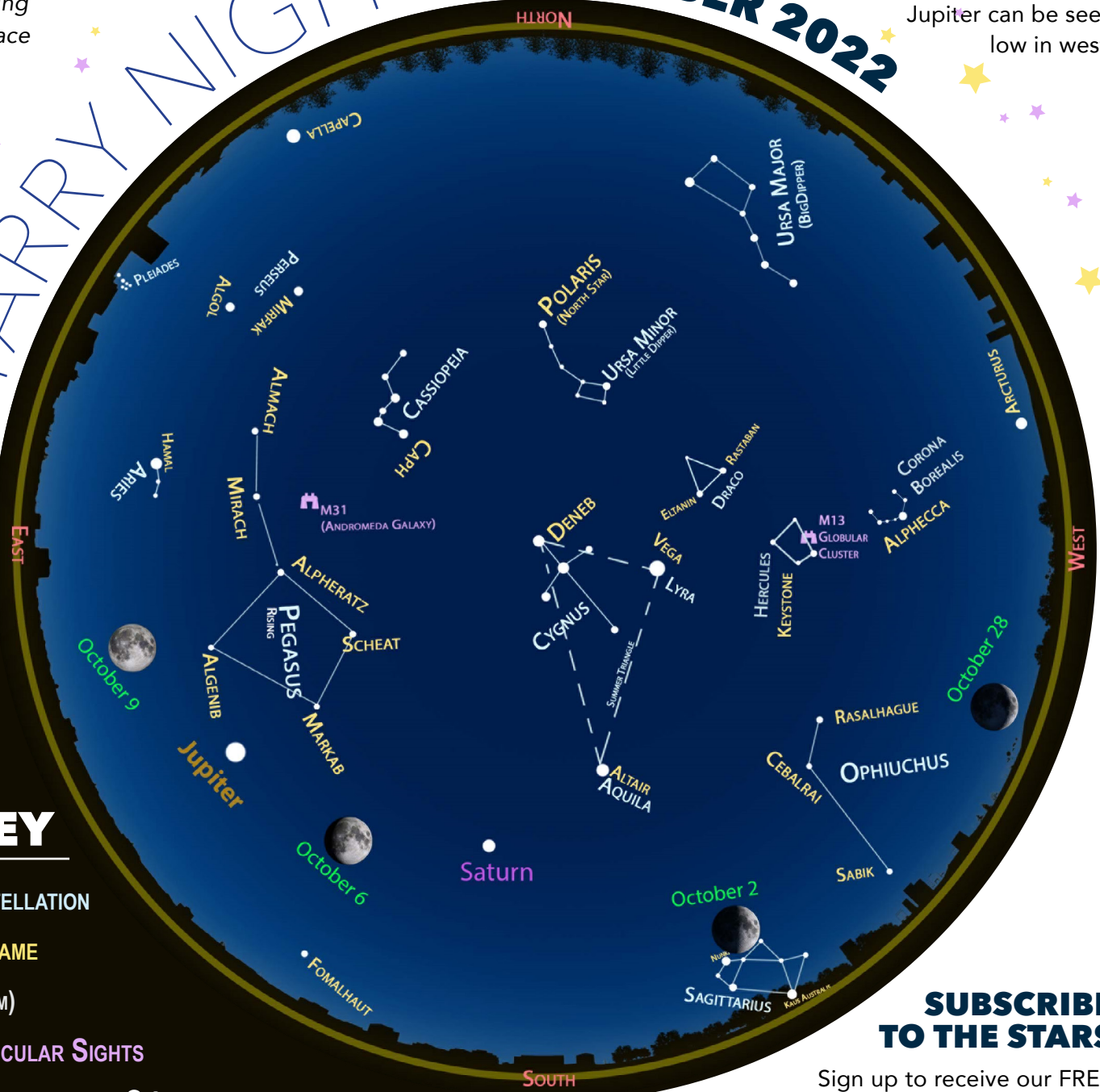
## OCTOBER MORNING SKY

Leo—or the “backwards question mark”—shines in the east sky. Orion is easily visible in the southern sky. Follow the belt down to blazing Sirius, the dog star. Mars and the red star Aldebaran are above Orion. Jupiter can be seen low in west.

## NOW PLAYING

WI Stargazing  
 Spooky Space

# STARRY NIGHTS OCTOBER 2022



### KEY

CONSTELLATION

STAR NAME

(ASTERISM)

BINOCULAR SIGHTS

STAR MAGNITUDES: ●●●●●  
 0 1 2 3 4

## SUBSCRIBE TO THE STARS

Sign up to receive our FREE monthly sky map and eblast at [mpm.edu/starry-messenger](http://mpm.edu/starry-messenger)