





**Sky Viewing Calendar 2021**  
Widener University Observatory

**SEPTEMBER**

Sunrise	Sunset
6:29 am EDT on 1st	7:34 pm EDT on 1st
6:57 am EDT on 30th	6:47 pm EDT on 30th

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1 <i>Pioneer 11 Flyby of Saturn 1979</i>	2	3 <i>Viking2 lands on Mars 1976</i>	4
			<b>Virtual Stargazing via Zoom 8-9 pm</b>			
5	6 <b>New</b> <b>8:51 pm EDT</b> <i>Labor Day</i> <i>Rosh Hashana begins at sundown</i> 	7	8	9	10 <i>Surveyor 5 lands on Moon 1967</i>	11 <b>Moon at perigee</b>
					<b>Public Stargazing Observatory 8-9 pm</b>	
12	13 <b>First Quarter</b> <i>Mercury at greatest evening (E) elongation</i> 	14 <i>Neptune at opposition</i>	15 <i>Yom Kipur begins at sundown</i>	16 <i>Sun leaves Leo, enters Virgo</i>	17	18
19	20 <b>Full</b> <b>"Harvest Moon"</b> <b>7:54 pm EDT</b> 	21	22 <b>Autumnal Equinox</b> <b>3:22 pm EDT</b>	23 <i>Neptune disc. 1846 by J. Galle &amp; H. D'Arrest</i>	24	25 <i>Ole Roemer b. 1644</i>
26 <b>Moon at apogee</b>	27	28 <b>Last Quarter</b> 	29	30		