

# Objects visible for September 2023

We plan to show you objects from the following list.

The number of things we see depends on how clear the sky is and how bright the Moon is.

	8:30pm	10pm
<b>Planets:</b>	Saturn, Neptune	Saturn, Jupiter, Neptune, Uranus
<b>Moon</b>		
Visible during the show	20 <sup>th</sup> – 30 <sup>th</sup>	22 <sup>nd</sup> – 30 <sup>th</sup>
New Moon	15 <sup>th</sup>	
First Qtr	22 <sup>nd</sup>	
Full Moon	29 <sup>th</sup>	
<b>Nebulae (Moonless nights)</b>	Lagoon, Swan, Tarantula	
<b>Globular Clusters</b>	47 Tucanae, M4, M15	
<b>Open Clusters</b>	Jewel Box, Butterfly, Ptolemy's, Wild Duck, Southern Pleiades	
<b>Galaxies (moonless nights)</b>	Silvercoin	
<b>Planetary Nebulae: (Moonless nights)</b>	Ring, Dumbbell	nil
<b>Multiple Stars</b>	Albireo, Alpha Centauri, Gamma Delphini	Albireo, Gamma Delphini
<b>Constellations</b>	Scorpio, Sagittarius, Capricorn, Aquarius, Pisces, Crux, Lyra, Delphinus, Corona Australis.	
<b>Asterisms</b>	Southern Cross, Southern Triangle, Diamond Cross, Hook, Teapot, Square of Pegasus	
<b>Astrophotographs</b>	47 Tucanae, Swan Nebula, Trifid Nebula Lagoon Nebula	
<b>Darkest Nights</b>	5 <sup>th</sup> – 20 <sup>th</sup>	
<b>Milky Way</b>	5 <sup>th</sup> – 20 <sup>th</sup>	