

May 2018 Target List

Naked Eye and Binocular			
Jupiter	P	Libra	The King of planets, reached opposition on Tuesday! Best views of the year. Get to it!
Saturn	P	Sagittarius	Exceptional, one of a kind planet reaching opposition on June 27th. Avoid the rush and start looking now!
Mars	P	Sagittarius	Best showing in 15 years, reaching opposition on July 27 th . 24" for crying out loud!

Small to Medium Telescope			
NGC 6210	PN	Hercules	Compact planetary nebula in Hercules. 0.3' x 0.2', Mag +8.8
NGC 6229	GC	Hercules	Dense little GC in Hercules. 4.5', Mag +9.8
M101	GX	Ursa Major	"The Pinwheel Galaxy"-very large face on galaxy with noted nebulosity. 28.8' x 26.9', Mag +7.8
M102	GX	Draco	AKA: NGC 5866 -"The Spindle Galaxy" 4.7' x 1.9', Mag +10.7

More Difficult Targets			
NGC 6543	PN	Draco	"The Cat's Eye Nebula" – Classic planetary nebula. Mag +9.8
NGC 5634	GC	Virgo	Globular Cluster, 2.5' x 2.5' Mag +10
IC 3568	PN	Camelopardalis	"The Lemon Slice Nebula" Mag +12.3, but seems much brighter
NGC 4244	GX	Canes Venatici	"Silver Needle Galaxy" (AKA Caldwell 26) 16.2' x 1.8', Mag +10.2
NGC 5529	GX	Bootes	Sweeet Edge-on galaxy! 5.8' x 0.7', Mag +11.9

Challenge Object			
M101 Nebulae	NB	Ursa Major	Star knots NGC 5449, 5447/50, 5461, 5462

PN=Planetary Nebula GC=Globular Cluster OC=Open Cluster DS=Double Star NB=Nebula GX=Galaxy