

## Flinthill Deep Sky Guides - Messier Catalog - January and February

CON	TYPE	OBJ ID	Mes	RA	DEC	MAG	SIZE	DESCRIPTION and COMMENT	AKA
Aur	OC	1912	038	05 28.7	35 50	6.4	21.0	CL,B,VL,VRI,IF,STL\$\$, bright, rich, irregular shape, wide magnitude star range	
Aur	OC	1960	036	05 36.1	34 08	6.0	12.0	CL,B,VL,VRI,CL,*9.11, bright, very rich, compressed, 9 ~11 mag stars	
Aur	OC	2099	037	05 52.4	32 33	5.6	24.0	CL,RI,PCM,ST L\$\$, rich, middle area is compressed	
CMa	OC	2287	041	06 46.0	-20 44	4.5	38.0	CL,VL,B,LC,ST 8..., bright, somewhat condensed, mag 8.0 and fainter stars	
Cnc	OC	2632	044	08 40.1	19 59	3.1	95.0	PRAESEPE CANCRI, 50 stars evenly spread over 95.0' area	Praesepe/Beehive clstr
Cnc	OC	2682	067	08 50.4	11 49	6.9	30.0	CL,VB,VL,ERI,LC, rich, 10~15 mag stars, Interesting open cluster	
Gem	OC	2168	035	06 08.9	24 20	5.1	28.0	2500l/y distant, rich, somewhat compressed, 9~16 mag stars	
Hya	OC	2548	048	08 13.8	-05 48	5.8	54.0	CL,VL,PRI,PMC,*9..13, big, bright center region	
Lep	GC	1904	079	05 24.5	-24 33	8.0	8.7	GCL,PL,ERI,EC,RRR, rich, compressed with good resolution	
Mon	OC	2323	050	07 03.2	-08 20	5.9	16.0	CL,VL,RI,PC,E, elongat'd, a little compress'd, rich. Individual ** maybe nebulosity	
Ori	DN	1976	042	05 35.4	-05 27	4.0	66.0	Theta Orionis, 1500 l/y distant	Orion Nebula
Ori	DN	1982	043	05 35.6	-05 16	9.0	20.0	VB,VL,RW/TAIL,MBM*8, circular w/tail, detached portion of M42	
Ori	DN	2068	078	05 46.7	00 03	10.6	8.0	B,L,WISP,GMBN,3*INV, Class-B8, wispy w/3 stars, comet shaped	
Pup	OC	2422	047	07 36.6	-14 30	4.4	30.0	CL,B,VL,PRI,ST L\$\$, large, bright and rich	
Pup	OC	2437	046	07 41.8	-14 49	6.1	27.0	CL,VB,VRI,VL,INV PLN, 20mm years old (NGC 2438 in same field)	
Pup	OC	2447	093	07 44.6	-23 52	6.2	22.0	CL,L,PRI,LC, 8~13 mag stars in rich, slightly compressed, irregular shape	
Tau	DN	1952	001	05 34.5	22 01	8.4	6.0	VB,VL,E135,VGLBM,R, central star mag 15, pulsating	Crab nebula