

# Flinthill Deep Sky Guides

# - April Lightweight Edition

CON	RA	DEC	TYPE	OBJ ID	SIZE	MAG	Mes	DESCRIPTION and COMMENT	AKA
Boo	14 05.5	28 32	GC	5466	11.0	9.1		CL,L,VRI,VMC,ST11..., diffuse, close to bright field star	
Cen	11 25.7	-43 15	OC	3680	12.0	7.6		CL,CL,PRI,LC, 30 mag 10~14 stars in dense center, 11~15 mag stars near edges	
Cen	13 25.5	-43 01	Gx	5128	18.2	7.9		VB,VL,VME122,BIFID, S0 pec, Arp type L+SP, lenticular galaxy	Centaurus A
Cen	13 26.8	-47 29	GC	5139	36.3	3.7		GCL,OMEGA CENTAURI, largest globular in Milky Way, 17,000 l/y distant	Omegal Cent.
Cen	13 46.4	-51 22	GC	5286	9.1	7.6		GCL,VB,PL,R,RRR,ST15, irregular shape, diffuse, bright center	
Cen	14 07.6	-48 19	OC	5460	25.0	5.6		CL,VL,VLC,ST8..., main part of cluster in shape of backwards "J"	
Com	12 56.7	21 41	Gx	4826	9.3	9.3	064	VB,VL,VME120,BMSBN, Class-Sb,	Black-eye gx
Com	13 12.9	18 10	GC	5024	12.6	7.7	053	GCL,B,VC,IR,VVMBM,, irr, compressed, briter cntr, approaching @70 mile/sec	
CVn	12 19.0	47 18	Gx	4258	18.2	8.9	106	VB,VL,VME0,SBMBN, Class-Sbp, long streak, w/bright middle	
CVn	12 50.9	41 07	Gx	4736	11.0	8.9	094	VB,L,IR,VSVMBMBN,R, Class-Sbp	Sunflower Nebula
CVn	13 15.8	42 02	Gx	5055	12.3	9.3	063	VB,L,PME120,VSMBMBN, Class-Sb, bright nucleus, 30 GXs in cluster	
CVn	13 29.9	47 12	Gx	5194	11.0	8.9	051	SA(s)bc pec, brighter in middle, Great Spiral Neb, Clear connection to N5195	Whirlpool gx
CVn	13 42.2	28 23	GC	5272	16.2	6.4	003	GCL,EB,VL,VSMBM,*11., brighter in middle, very good	
Hya	12 39.5	-26 45	GC	4590	12.0	8.2	068	GCL,L,ERI,VC,IR,ST12, rich, compressed, irregular shape of 12 mag stars	
Hya	13 37.0	-29 52	Gx	5236	11.2	8.5	083	VB,VL,E55,ESBMN,SPIR, Class-Sc, much brighter toward middle, elongated	
Leo	11 27.0	03 00	Dbl	Star	1.5	5.0		Yel-5 & Blue-7 mag, sep 90"	
Lib	14 50.9	-16 02	Dbl	#9	3.9	3.0		3.0, 5.0, sep 231", Alpha Librae or Zubenelgenubi or "The Southern Claw"	Southern Claw
Lup	14 48.9	-54 31	OC	5749	8.0	8.8		CL,PL,PRI,LC, 30 mag 11~13 stars in sparse OC	
UMa	14 03.2	54 21	Gx	5457	26.9	8.2	101	Class-Sc, M101, splendid, large, face-on, detail in arms	Pinwheel
Vir	12 29.8	08 00	Gx	4472	8.9	9.3	049	Class-E2, Arp type F11-1, Bright elliptical with hint of filament structure	
Vir	12 40.0	-11 37	Gx	4594	8.9	9.2	104	VB,VL,EE92,VSMBMN, high overall brightness	Sombrero