

Okie-Tex - One Per Constellation List for Moderate Sized Scopes - Level 1

ID	Nickname/Notes	RA		Dec		Constellation	Magnitude	Size	Date	Time
NGC 40	Bow Tie Nebula	0	13	72	31	Cephus	11.4	38' x 35'		
NGC 157		0	34	-8	23	Cetus	10.4	4.3' x 2.9'		
NGC 185	Satelite Galaxy of M31	0	38	48	20	Cassiopeia	9.2	11' x 9.8'		
NGC 404		1	9	35	43	Andromeda	11.73	4.4' x 4.2'		
NGC 470		1	19	3	24	Pisces	11.9	3.0' x 2.0'		
NGC 821		2	8	10	59	Aries	10.8	3.5' x 2.2'		
NGC 1023		2	40	39	3	Perseus	9.2	8.7' x 3.3'		
NGC 1084		2	46	-7	34	Eridanus	10.6	3.2' x 1.8'		
NGC 1316		3	22	-37	12	Fornax	8.8	7.1' x 5.5'		
NGC 1514		4	9	30	46	Taurus	9.4	2.2'		
NGC 1964		5	33	-21	56	Lepus	10.7	6.2' x 2.5'		
NGC 2158		6	7	24	5	Gemini	8.6	5'		
NGC 2192		6	15	39	51	Auriga	10.9	5'		
NGC 2403		7	36	65	36	Camelopardalis	8.4	18' x 11'		
M 67		8	51	11	49	Cancer	6.9	29'		
NGC 2841		9	22	50	58	Ursa Major	9.9	81' x 3.8'		
NGC 5820		14	58	49	5	Bootes	11.9	2.5' x 2.3'		
M 107		16	32	-13	3	Ophiucus	8.2	10'		
NGC 6229		16	46	47	31	Hercules	9.4	4.5'		
NGC 6503		17	49	70	8	Draco	10.2	6.2 x 2.3'		
NGC 6760		19	11	1	1	Aquila	9.1	6.6'		
M 56		19	16	30	11	Lyra	8.5	7.1'		
NGC 6818	Little Gem Nebula	19	43	-14	9	Sagittarius	9.3	22" x 15"		
NGC 6823		19	43	23	18	Vulpecula	7.1	12'		
NGC 6826	Blinking Nebula	19	44	50	31	Cygnus	8.8	27" x 24"		
NGC 6879		20	10	16	55	Sagitta	11.0	4.7' x 4.1'		
NGC 6891		20	15	12	42	Delphinus	10.5	74" x 62"		
NGC 6907		20	25	-24	48	Capricorn	11.3	3.4' x 3.0'		
NGC 7009	Saturn Nebula	21	04	-11	21	Aquarius	8	44" x 23"		
NGC 7177		22	0	17	44	Pegasus	11.2	3.3' x 2.3'		

Rules:

- 1) Observe and Record 20 of the 30 objects listed while at Okie-Tex. (Just date and time.)
- 2) No GOTO scopes are allowed.
- 3) Turn in your completed sheet by Noon Saturday.
- 4) Have Fun!

Name: \_\_\_\_\_