

BURNHAM'S CELESTIAL HANDBOOK



Open Clusters	294
Globular Clusters	115
Nebulae	107
Dark Nebulae	13
HII Regions	9
Planetary Nebulae	118
Supernova Remnants	6
Galaxies	1255
Asterisms	7
Other	6

Index

ANDROMEDA - the Princess		
NGC7686	And	OC
NGC752	And	OC
NGC7662 - "Blue Snowball Nebula"	And	PN
NGC7640	And	Gx
NGC214	And	Gx
Messier 31 (NGC224)	And	Gx
Messier 32 (NGC221 - Arp 168)	And	Gx
Messier 110 (NGC205) - "Andromeda Galaxy"	And	Gx
NGC404 - "Mirach's Ghost"	And	Gx
Holmberg 49 - "Faith Group"	And	Gx
NGC753	And	Gx
NGC891 - "Silver Sliver Galaxy"	And	Gx
NGC206 (NGC3432 - "Knitting Needle Galaxy" & MCG+06-24-027)	And	SC
ANTLIA - the Air Pump		
NGC2997	Ant	Gx
NGC3001	Ant	Gx
NGC3038	Ant	Gx
IC2522	Ant	Gx
NGC3087	Ant	Gx
NGC3095	Ant	Gx
NGC3056	Ant	Gx
NGC3089	Ant	Gx
IC2537	Ant	Gx
NGC3125	Ant	Gx
NGC3175	Ant	Gx
NGC3223	Ant	Gx
NGC3241	Ant	Gx
NGC3250	Ant	Gx
NGC3258	Ant	Gx
NGC3268	Ant	Gx
NGC3271	Ant	Gx
NGC3281	Ant	Gx
NGC3275	Ant	Gx
NGC3347	Ant	Gx
NGC3358	Ant	Gx
NGC3449	Ant	Gx
APUS - the Bird of Paradise		
IC4499	Aps	GC
NGC6101	Aps	GC
NGC5612	Aps	Gx
NGC5967	Aps	Gx
AQUARIUS - the Water Bearer		
Messier 2 (NGC7089)	Aqr	GC
Messier 72 (NGC6981)	Aqr	GC
NGC7492	Aqr	GC
Cederblad 211 - "R Aquarii Nebula"	Aqr	Neb
NGC7009 - "Saturn Nebula"	Aqr	PN
NGC7293 - "Helix Nebula"	Aqr	PN
NGC7171	Aqr	Gx
NGC7184	Aqr	Gx
NGC7218	Aqr	Gx
NGC7252 (Arp 226) - "Atoms for Peace Galaxy"	Aqr	Gx
NGC7300	Aqr	Gx
NGC7302	Aqr	Gx
NGC7309	Aqr	Gx
NGC7371	Aqr	Gx
NGC7377	Aqr	Gx
NGC7392	Aqr	Gx
NGC7585 (Arp 223)	Aqr	Gx

NGC7600	Aqr	Gx
NGC7606	Aqr	Gx
NGC7721	Aqr	Gx
NGC7727 (Arp 222)	Aqr	Gx
NGC7723	Aqr	Gx
Messier 73 (NGC6994)	Aqr	Ast
AQUILA - the Eagle		
NGC6709	Aql	OC
NGC6755	Aql	OC
NGC6756	Aql	OC
NGC6760	Aql	GC
Barnard 133	Aql	DN
Barnard 142 & Barnard 143 - "Barnard's E"	Aql	DN
NGC6741 - "the Phantom Streak"	Aql	PN
NGC6751 - "Glowing Eye Nebula"	Aql	PN
NGC6772	Aql	PN
IC4846	Aql	PN
NGC6778	Aql	PN
NGC6781 - "Snowglobe Nebula"	Aql	PN
NGC6790	Aql	PN
NGC6803	Aql	PN
NGC6804	Aql	PN
NGC6807	Aql	PN
NGC6814	Aql	Gx
ARA - the Altar		
NGC6193 & NGC6188 - "Rim Nebula"	Ara	OC
NGC6204	Ara	OC
NGC6208	Ara	OC
NGC6250	Ara	OC
NGC6253	Ara	OC
Harvard 13	Ara	OC
IC4651	Ara	OC
NGC6352	Ara	GC
NGC6362	Ara	GC
NGC6397 (Lacaille III.11)	Ara	GC
IC4642	Ara	PN
NGC6326	Ara	PN
NGC6221	Ara	Gx
NGC6215	Ara	Gx
NGC6300	Ara	Gx
ARIES - the Ram		
NGC697	Ari	Gx
Arp 78 (NGC772 - "Fiddlehead Galaxy" & NGC770)	Ari	Gx
NGC821	Ari	Gx
NGC877 & NGC876	Ari	Gx
NGC976	Ari	Gx
NGC972	Ari	Gx
NGC1156	Ari	Gx
AURIGA - the Charioteer		
NGC1664	Aur	OC
NGC1778	Aur	OC
NGC1857	Aur	OC
NGC1883	Aur	OC
NGC1893 - "Letter Y Cluster" & IC410 - "Tadpole Nebula"	Aur	OC
NGC1907	Aur	OC
Messier 38 (NGC1912) - "Letter Pi Cluster"	Aur	OC
Messier 36 (NGC1960) - "Pinwheel Cluster"	Aur	OC
Messier 37 (NGC2099) - "Auriga Salt and Pepper Cluster"	Aur	OC
NGC2126	Aur	OC
NGC2192	Aur	OC
NGC2281 - "Broken Heart Cluster"	Aur	OC

IC405 - "Flaming Star Nebula"	Aur	Neb
NGC1931 - "the Fly"	Aur	Neb
NGC1985	Aur	Neb
IC2149	Aur	PN
BOÖTES - the Herdsman		
NGC5466	Boo	GC
Holmberg 588 (NGC5480 & NGC5481)	UMa Boo	Gx-3 Gx
NGC5248	Boo	Gx
NGC5600	Boo	Gx
Arp 49	Boo	Gx
NGC5669	Boo	Gx
NGC5523	Boo	Gx
NGC5548	Boo	Gx
NGC5533	Boo	Gx
NGC5557 & SDSS J141826.41+362921.8	Boo	Gx
Arp 178	Boo	Gx
NGC5653	Boo	Gx
NGC5641	Boo	Gx
NGC5739	Boo	Gx
NGC5633	Boo	Gx
NGC5660 & MCG+08-26-038	Boo	Gx
NGC5676	Boo	Gx
NGC5689	Boo	Gx
NGC5687	Boo	Gx
NGC5820 (Arp 136)	Boo	Gx
NGC5899	Boo	Gx
CAELUM - the Chisel		
NGC1679	Cae	Gx
CAMELOPARDALIS - the Giraffe		
NGC1502 - "Golden Harp Cluster"	Cam	OC
NGC1501 - "Oyster Nebula"	Cam	PN
IC3568 - "Lemon Slice Nebula"	Cam	PN
IC342	Cam	Gx
NGC1530	Cam	Gx
NGC1569 (Arp 210)	Cam	Gx
NGC1961 (Arp 184)	Cam	Gx
NGC2146 - "Dusty Hand Galaxy"	Cam	Gx
NGC2314	Cam	Gx
NGC2268	Cam	Gx
NGC2336 & PGC213387	Cam	Gx
NGC2347	Cam	Gx
NGC2366	Cam	Gx
NGC2403	Cam	Gx
NGC2460	Cam	Gx
NGC2441	Cam	Gx
NGC2523 (Arp 9)	Cam	Gx
NGC2551	Cam	Gx
NGC2633 (Arp 80)	Cam	Gx
NGC2646	Cam	Gx
NGC2655 (Arp 225)	Cam	Gx
NGC2715	Cam	Gx
NGC2732	Cam	Gx
NGC2748	Cam	Gx
CANCER - the Crab		
Messier 44 (NGC2632) - "Praesepe"	Cnc	OC
Messier 67 (NGC2682) - "King Cobra"	Cnc	OC
NGC2545	Cnc	Gx
NGC2608 (Arp 12)	Cnc	Gx
NGC2623 (Arp 243)	Cnc	Gx
Arp 167	Cnc	Gx
NGC2749	Cnc	Gx

NGC2764	Cnc	Gx
NGC2775	Cnc	Gx

CANES VENATICI - the Hunting Dogs

Messier 3 (NGC5272)	CVn	GC
Holmberg 333 (NGC4111 & NGC4109), PGC2210517 & PGC2210701	CVn	Gx-1
NGC4138	CVn	Gx-1
NGC4143	CVn	Gx-1
NGC4242	CVn	Gx-1
NGC4217	CVn	Gx-1
NGC4220	CVn	Gx-1
Messier 106 (NGC4258)	CVn	Gx-1
NGC4346	CVn	Gx-1
NGC4389	CVn	Gx-1
NGC4460	CVn	Gx-1
NGC4449 - "Box Galaxy"	CVn	Gx-1
NGC4369	CVn	Gx-1
Arp 269 (NGC4485 & NGC4490 - "Cocoon Galaxy")	CVn	Gx-1
NGC4618 (Arp 23)	CVn	Gx-1
Messier 94 (NGC4736) - "Croc's Eye Galaxy"	CVn	Gx-1
NGC4145	CVn	Gx-1
NGC4151 - "Eye of Sauron"	CVn	Gx-1
NGC4190	CVn	Gx-1
NGC4214	CVn	Gx-1
NGC4244 - "Silver Needle Galaxy"	CVn	Gx-1
NGC4395	CVn	Gx-1
Arp 281 - "Whale Galaxy & the Pup"	CVn	Gx-1
Vorontsov-Vel'yaminov 1560 (NGC4656 & NGC4657) - "Crowbar Galaxy"	CVn	Gx-1
NGC4800	CVn	Gx-1
Messier 63 (NGC5055) - "Sunflower Galaxy"	CVn	Gx-1
Arp 266 (NGC4861 & PGC93120)	CVn	Gx-2
NGC4868	CVn	Gx-2
NGC4914	CVn	Gx-2
NGC5005	CVn	Gx-2
NGC5033	CVn	Gx-2
NGC5074	CVn	Gx-2
NGC5112	CVn	Gx-2
Messier 51 (NGC5194 & NGC5195 - Arp 85) - "Whirlpool Galaxy"	CVn	Gx-2
NGC5198	CVn	Gx-2
Holmberg 535 (NGC5273 & NGC5276)	CVn	Gx-2
NGC5297, NGC5296 & PGC2230517	CVn	Gx-2
NGC5301	CVn	Gx-2
NGC5377	CVn	Gx-2
NGC5313	CVn	Gx-2
NGC5326	CVn	Gx-2
Hickson 68	CVn	Gx-2
NGC5371	CVn	Gx-2
NGC5362 & SDSS J135453.51+411835.8	CVn	Gx-2
NGC5383	CVn	Gx-2
Holmberg 554 (NGC5351 & NGC5349)	CVn	Gx-2
NGC5380	CVn	Gx-2
Arp 84 - "the Heron"	CVn	Gx-2
NGC5406	CVn	Gx-2
NGC5347	CVn	Gx-2
NGC5444	CVn	Gx-2

CANIS MAJOR - the Great Dog

NGC2204	CMa	OC
NGC2243	CMa	OC
Messier 41 (NGC2287) - "Little Beehive"	CMa	OC
NGC2354	CMa	OC
NGC2362 - "Tau Canis Majoris Cluster"	CMa	OC
NGC2360 - "Caroline's Cluster"	CMa	OC
NGC2374	CMa	OC
NGC2383	CMa	OC
NGC2327 & GN07.01.9.01	CMa	Neb
NGC2359 - "Thor's Helmet"	CMa	Neb

IC2165	CMa	PN
Vorontsov-Vel'yaminov 1155 (NGC2207 & IC2163) - "Cosmic Owl"	CMa	Gx
NGC2217	CMa	Gx
NGC2223	CMa	Gx
NGC2280	CMa	Gx
NGC2283	CMa	Gx
NGC2325	CMa	Gx

CAPRICORNUS - the Sea Goat		
Messier 30 - "Jellyfish Cluster"	Cap	GC
NGC6907 - "Giant Behemoth Galaxy"	Cap	Gx

CARINA - the Keel		
NGC2516 (Lacaille II.3) - "Southern Beehive"	Car	OC
NGC3114 - "Hand Cluster"	Car	OC
IC2581	Car	OC
NGC3293 & Gum 30 (Lacaille II.8) - "Gem Cluster"	Car	OC
Melotte 101	Car	OC
IC2602 (Lacaille II.9) - "Southern Pleiades"	Car	OC
NGC3532 (Lacaille II.10) - "Wishing Well Cluster"	Car	OC
NGC3572 & Gum 37	Car	OC
NGC3590	Car	OC
IC2714	Car	OC
NGC2808	Car	GC
NGC3199	Car	Neb
NGC3372 (Lacaille III.6) - "Eta Carinae Nebula"	Car	Neb
NGC3324 - "Gabriela Mistral Nebula"	Car	Neb
NGC3503	Car	Neb
"Statue of Liberty Nebula"	Car	Neb
IC2448 - "Herschel's Missed Planetary"	Car	PN
NGC2867	Car	PN
IC2501	Car	PN
IC2553	Car	PN
NGC3211	Car	PN
IC2621	Car	PN
NGC2369	Car	Gx
NGC3059	Car	Gx
NGC3136	Car	Gx

CASSIOPEIA - the Queen		
Messier 52 (NGC7654) - "the Scorpion"	Cas	OC
Harvard 21	Cas	OC
NGC7788	Cas	OC
NGC7790 - "Widow's Web Cluster"	Cas	OC
NGC7789 - "Caroline's Rose"	Cas	OC
NGC103	Cas	OC
NGC129	Cas	OC
NGC133	Cas	OC
NGC146	Cas	OC
NGC136	Cas	OC
NGC225 - "Sailboat Cluster"	Cas	OC
NGC381	Cas	OC
NGC436	Cas	OC
NGC457 - "Owl Cluster"	Cas	OC
NGC559	Cas	OC
Messier 103 (NGC581)	Cas	OC
Trumpler 1	Cas	OC
NGC609	Cas	OC
NGC637	Cas	OC
NGC654 - "Fuzzy Butterfly Cluster"	Cas	OC
NGC659	Cas	OC
NGC663 - "Letter S Cluster"	Cas	OC
NGC1027	Cas	OC
Trumpler 3	Cas	OC
NGC7635 - "Bubble Nebula"	Cas	Neb
NGC281 & IC1590 - "Pacman Nebula"	Cas	Neb

IC59 & IC63 - "Gamma Cassiopeia Nebulae"	Cas	Neb
IC1805 - "Heart Nebula"	Cas	Neb
NGC896 & IC1795 - "Fishhead Nebula"	Cas	Neb
"Soul Nebula"	Cas	Neb
IC1747	Cas	PN
IC289	Cas	PN
Cassiopeia A	Cas	SNR
NGC147	Cas	Gx
NGC185	Cas	Gx
NGC278 - "Ninja Star Galaxy"	Cas	Gx
NGC358	Cas	Ast

CENTAURUS - the Centaur		
NGC3680	Cen	OC
NGC3766 (Lacaille III.7) - "Pearl Cluster"	Cen	OC
NGC3909	Cen	OC
NGC3960	Cen	OC
NGC4852	Cen	OC
NGC5138	Cen	OC
NGC5281 (Lacaille I.7)	Cen	OC
NGC5316	Cen	OC
NGC5460	Cen	OC
NGC5617	Cen	OC
NGC5662 (Lacaille III.8)	Cen	OC
Omega Centauri (NGC5139 - Lacaille I.5)	Cen	GC
NGC5286	Cen	GC
IC2872	Cen	Neb
IC2948, Collinder 249 & Van den Bergh-Hagen 121	Cen	Neb
NGC5367	Cen	Neb
NGC3699	Cen	PN
NGC3918 - "Blue Planetary Nebula"	Cen	PN
NGC5307	Cen	PN
NGC3557	Cen	Gx-1
NGC3706	Cen	Gx-1
NGC3783	Cen	Gx-1
NGC3882	Cen	Gx-1
NGC4219	Cen	Gx-1
IC3253	Cen	Gx-1
NGC4373 & IC3290	Cen	Gx-1
IC3370	Cen	Gx-1
NGC4507	Cen	Gx-1
NGC4603	Cen	Gx-1
NGC4645	Cen	Gx-1
NGC4696	Cen	Gx-1
NGC4679	Cen	Gx-1
NGC4767	Cen	Gx-1
IC3896	Cen	Gx-1
NGC4835	Cen	Gx-1
NGC4936	Cen	Gx-1
NGC4947	Cen	Gx-1
NGC4945 - "Tweezers Galaxy"	Cen	Gx-1
NGC4976	Cen	Gx-1
NGC5011	Cen	Gx-2
NGC5064	Cen	Gx-2
NGC5090 & NGC5091	Cen	Gx-2
NGC5102 - "Iota's Ghost"	Cen	Gx-2
NGC5121	Cen	Gx-2
NGC5156	Cen	Gx-2
NGC5161	Cen	Gx-2
NGC5193 & NGC5193A	Cen	Gx-2
NGC5188	Cen	Gx-2
NGC5128 (Arp 153) - "Hamburger Galaxy"	Cen	Gx-2
IC4296	Cen	Gx-2
NGC5253	Cen	Gx-2
NGC5266	Cen	Gx-2
IC4329	Cen	Gx-2

NGC5357	Cen	Gx-2
NGC5365 & PGC542765	Cen	Gx-2
NGC5398	Cen	Gx-2
NGC5419	Cen	Gx-2
NGC5483	Cen	Gx-2
NGC5494	Cen	Gx-2
NGC5299	Cen	Ast

CEPHEUS - the King		
NGC6939 - "Flying Geese Cluster"	Cep	OC
NGC7142	Cep	OC
NGC7235	Cep	OC
NGC7261	Cep	OC
NGC7281	Cep	OC
NGC7380 & Sharpless 142 - "Wizard Nebula"	Cep	OC
NGC7419	Cep	OC
NGC7510 - "Dormouse Cluster"	Cep	OC
NGC7762	Cep	OC
NGC188 - "Polarissima Cluster"	Cep	OC
NGC7023 & Collinder 429 - "Iris Nebula"	Cep	Neb
IC1396 & Trumpler 37 - "Elephant Trunk Nebula"	Cep	Neb
NGC7129, Collinder 441 & Gyulbudaghian-Maghakian 1-57 - "Small Cluster Nebula"	Cep	Neb
NGC7133	Cep	Neb
IC1470	Cep	Neb
NGC7538 - "Northern Lagoon Nebula"	Cep	Neb
NGC7822 - "Chicken Nebula"	Cep	Neb
NGC7139	Cep	PN
NGC7354	Cep	PN
NGC40 - "Bow Tie Nebula"	Cep	PN
NGC6951	Cep	Gx
NGC2276 (Arp 25 & Arp 114)	Cep	Gx
NGC2300 (Arp 114)	Cep	Gx

CETUS - the Whale		
NGC246 - "Skull Nebula"	Cet	PN
NGC227	Cet	Gx-1
NGC237	Cet	Gx-1
NGC245	Cet	Gx-1
IC1613	Cet	Gx-1
NGC428	Cet	Gx-1
NGC450 & MCG+00-04-064	Cet	Gx-1
NGC533	Cet	Gx-1
NGC521	Cet	Gx-1
Holmberg 45 (NGC586 & NGC584 - "Little Spindle Galaxy")	Cet	Gx-1
NGC596	Cet	Gx-1
NGC615	Cet	Gx-1
NGC636	Cet	Gx-1
NGC779	Cet	Gx-1
NGC788	Cet	Gx-1
NGC864	Cet	Gx-1
NGC936	Cet	Gx-1
NGC941	Cet	Gx-1
NGC955	Cet	Gx-1
NGC958 & PGC1079394	Cet	Gx-1
Messier 77 (NGC1068 - Arp 37)	Cet	Gx-1
NGC1055 - "Smiley Galaxy"	Cet	Gx-1
NGC1073	Cet	Gx-1
NGC1090	Cet	Gx-1
NGC45	Cet	Gx-2
NGC157	Cet	Gx-2
NGC151	Cet	Gx-2
NGC255	Cet	Gx-2
NGC178	Cet	Gx-2
NGC210	Cet	Gx-2
NGC175	Cet	Gx-2
NGC247 - "Needle's Eye Galaxy"	Cet	Gx-2

NGC268	Cet	Gx-2
Arp 140	Cet	Gx-2
NGC309	Cet	Gx-2
NGC337	Cet	Gx-2
NGC357	Cet	Gx-2
MCG-01-03-085	Cet	Gx-2
NGC578, PGC133775, PGC810586 & PGC810295	Cet	Gx-2
NGC681 - "Little Sombrero"	Cet	Gx-2
NGC701	Cet	Gx-2
NGC720	Cet	Gx-2
NGC895	Cet	Gx-2
NGC908	Cet	Gx-2
NGC991	Cet	Gx-2
NGC1022	Cet	Gx-2
NGC1035	Cet	Gx-2
NGC1042	Cet	Gx-2
NGC1052	Cet	Gx-2

CHAMAELEON - the Chamaeleon

NGC3195	Cha	PN
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CIRCINUS - the Draftman's Compass

NGC5715	Cir	OC
NGC5823	Cir	OC
NGC5315	Cir	PN

COLUMBA - the Dove

NGC1851	Col	GC
NGC1792	Col	Gx
NGC1808	Col	Gx
NGC1800	Col	Gx
NGC2090	Col	Gx
NGC2188	Col	Gx

COMA BERENICES - Berenices' Hair

Melotte 111 - "Coma Berenices Cluster"	Com	OC
NGC4147	Com	GC
Messier 53 (NGC5024)	Com	GC
NGC5053	Com	GC
NGC4136	Com	Gx-1
NGC4150	Com	Gx-1
NGC4203	Com	Gx-1
NGC4251	Com	Gx-1
NGC4245	Com	Gx-1
NGC4274	Com	Gx-1
Holmberg 369 (NGC4278 & NGC4283)	Com	Gx-1
NGC4310	Com	Gx-1
NGC4414	Com	Gx-1
NGC4448	Com	Gx-1
NGC4494	Com	Gx-1
NGC4559 - "Koi Fish Galaxy"	Com	Gx-1
NGC4565 - "Needle Galaxy"	Com	Gx-1
NGC4670 (Arp 163)	Com	Gx-1
NGC4725 - "Tie Fighter Galaxy"	Com	Gx-1
NGC4712	Com	Gx-1
NGC4747 (Arp 159)	Com	Gx-1
NGC4793 & PGC214037	Com	Gx-1
NGC4874	Com	Gx-1
NGC4889 & PGC44708	Com	Gx-1
NGC4961	Com	Gx-1
NGC5116	Com	Gx-1
NGC4037	Com	Gx-2
Vorontsov-Vel'yaminov 1508 (NGC4152 & MCG+03-31-053)	Com	Gx-2
NGC4189	Com	Gx-2
NGC4212	Com	Gx-2
Messier 98 (NGC4192)	Com	Gx-2

NGC4237	Com	Gx-2
Messier 99 (NGC4254) - "Coma Pinwheel Galaxy"	Com	Gx-2
NGC4262	Com	Gx-2
Holmberg 377 (NGC4298 & NGC4302)	Com	Gx-2
Messier 100 (NGC4321)	Com	Gx-2
NGC4383 & MCG+03-32-027	Com	Gx-2
Holmberg 391 (NGC4350 & NGC4340)	Com	Gx-2
NGC4293	Com	Gx-2
Messier 85 (NGC4382) & MCG+03-32-028	Com	Gx-2
NGC4394	Com	Gx-2
NGC4450 & SDSS J122835.05+170513.0	Com	Gx-2
NGC4379	Com	Gx-2
NGC4419	Com	Gx-2
Zwicky III 65	Com	Gx-2

NGC4032	Com	Gx-3
NGC4064	Com	Gx-3
NGC4158	Com	Gx-3
NGC4162	Com	Gx-3
NGC4455	Com	Gx-3
NGC4459	Com	Gx-3
NGC4474	Com	Gx-3
NGC4477	Com	Gx-3
NGC4473	Com	Gx-3
Messier 88 (NGC4501)	Com	Gx-3
Holmberg 421 (NGC4540 & IC3528)	Com	Gx-3
Messier 91 (NGC4548)	Com	Gx-3
NGC4571	Com	Gx-3
NGC4595	Com	Gx-3
NGC4689	Com	Gx-3
NGC4710	Com	Gx-3
NGC4651 (Arp 189) - "Umbrella Galaxy"	Com	Gx-3
KPG 346 (NGC4561 & PGC93118)	Com	Gx-3
NGC4635	Com	Gx-3
Messier 64 (NGC4826) - "Black Eye Galaxy"	Com	Gx-3
NGC5012	Com	Gx-3
NGC5016	Com	Gx-3
NGC5172	Com	Gx-3

CORONA AUSTRALIS - the Southern Crown

NGC6541	CrA	GC
NGC6726 & NGC6727	CrA	Neb
NGC6729 - "R Coronae Australis Nebula" & "Coronet Cluster"	CrA	Neb
IC1297	CrA	PN

CORONA BOREALIS - the Northern Crown

Abell 2065 - "Corona Borealis Cluster"	CrB	GxCI
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CORVUS - the Crow

NGC4361 - "Lawn Sprinkler"	Crv	PN
NGC4024	Crv	Gx
Arp 22	Crv	Gx
Arp 244 - "Antennae Galaxies"	Crv	Gx
NGC4033	Crv	Gx
NGC4050	Crv	Gx
NGC4094	Crv	Gx
NGC4462	Crv	Gx
NGC4756	Crv	Gx
NGC4763	Crv	Gx
Holmberg 485 (NGC4782 & NGC4783)	Crv	Gx
NGC4802	Crv	Gx

CRATER - the Cup

NGC3511	Crt	Gx
NGC3513	Crt	Gx
IC2627	Crt	Gx
NGC3571	Crt	Gx

NGC3637	Crt	Gx
NGC3672	Crt	Gx
NGC3732	Crt	Gx
NGC3865	Crt	Gx
NGC3892 & 2MASS J11475751-1058446	Crt	Gx
NGC3887	Crt	Gx
NGC3955	Crt	Gx
NGC3956	Crt	Gx
NGC3957	Crt	Gx
NGC3981 (Arp 289)	Crt	Gx
NGC3962	Crt	Gx

CRUX - the Southern Cross		
NGC4052	Cru	OC
NGC4103	Cru	OC
NGC4337	Cru	OC
NGC4349	Cru	OC
Harvard 5	Cru	OC
NGC4439	Cru	OC
Trumpler 20	Cru	OC
NGC4609 - "Coal Sack Cluster"	Cru	OC
NGC4755 (Lacaille II.12) - "the Jewel Box"	Cru	OC
"the Coal Sack"	Cru	DN

CYGNUS - the Swan		
NGC6811 - "Hole in a Cluster"	Cyg	OC
NGC6819 - "Foxhead Cluster"	Cyg	OC
NGC6834	Cyg	OC
NGC6866 - "Kite Cluster"	Cyg	OC
IC1311	Cyg	OC
NGC6910 - "Rocking Horse Cluster"	Cyg	OC
Messier 29 (NGC6913) - "Cooling Tower"	Cyg	OC
NGC6997	Cyg	OC
IC1369	Cyg	OC
NGC7062	Cyg	OC
NGC7082	Cyg	OC
Messier 39 (NGC7092)	Cyg	OC
NGC7086	Cyg	OC
NGC7128	Cyg	OC
NGC7127	Cyg	OC
NGC6857	Cyg	Neb
NGC6888 - "Crescent Nebula"	Cyg	Neb
NGC6914	Cyg	Neb
NGC6914A	Cyg	Neb
NGC6914B	Cyg	Neb
IC5076 & NGC6991	Cyg	Neb
NGC7000 - "North America Nebula"	Cyg	Neb
IC5067 & IC5070 - "Pelican Nebula"	Cyg	Neb
IC5146 & Collinder 470 - "Cocoon Nebula"	Cyg	Neb
NGC6826 - "Blinking Planetary"	Cyg	PN
NGC6833	Cyg	PN
NGC6884	Cyg	PN
NGC6881	Cyg	PN
NGC6894	Cyg	PN
NGC7008 - "Fetus Nebula"	Cyg	PN
NGC7026 - "Cheeseburger Nebula"	Cyg	PN
NGC7027 - "Green Rectangle"	Cyg	PN
NGC7048	Cyg	PN
IC5117	Cyg	PN
NGC6960 - "Witch's Broom Nebula"	Cyg	SNR
NGC6992 ("Network Nebula") & NGC6995 ("the Claw") - "Eastern Veil Nebula"	Cyg	SNR
MCG+07-41-003	Cyg	Gx
NGC6946 (Arp 29) - "Fireworks Galaxy"	Cyg	Gx

DELPHINUS - the Dolphin

NGC6934	Del	GC
NGC7006	Del	GC
NGC6891	Del	PN
NGC6905 - "Blue Flash Nebula"	Del	PN

DORADO - the Dolphin Fish

NGC1910 & Davies, Elliot, Meaburn 132A	Dor	OC
NGC1974	Dor	OC
Shapley-Lindsay 673 & Lamont-Hussey 120-N70	Dor	OC
NGC1866	Dor	GC
NGC1978	Dor	GC
NGC1714	Dor	Neb
NGC1743	Dor	Neb
NGC1936	Dor	Neb
30 Doradus (NGC2070 - Lacaille I.2) - "Tarantula Nebula"	Dor	Neb
Large Magellanic Cloud (PGC17223)	Dor	Gx
NGC1515, NGC1515A & PGC423162	Dor	Gx
NGC1533	Dor	Gx
NGC1546	Dor	Gx
NGC1549	Dor	Gx
NGC1553	Dor	Gx
NGC1566 - "Spanish Dancer Galaxy"	Dor	Gx
NGC1596, NGC1602 & PGC413165	Dor	Gx
NGC1617	Dor	Gx
NGC1672	Dor	Gx
NGC1688	Dor	Gx
NGC1796	Dor	Gx
NGC2082	Dor	Gx

DRACO - the Dragon

NGC6543 & IC4677 - "Cat's Eye Nebula"	Dra	PN
NGC3147	Dra	Gx
NGC3329	Dra	Gx
NGC3403	Dra	Gx
NGC3735	Dra	Gx
Holmberg 335 (NGC4125 & NGC4121)	Dra	Gx
NGC4256	Dra	Gx
Holmberg 337 (NGC4128 & NGC4128A)	Dra	Gx
Holmberg 357 (NGC4236 & PGC2731233)	Dra	Gx
NGC4133	Dra	Gx
NGC4291	Dra	Gx
Vorontsov-Vel'yaminov 1529 (NGC4319 & PGC39975)	Dra	Gx
NGC4386	Dra	Gx
NGC4589	Dra	Gx
NGC4750	Dra	Gx
NGC5678 & MCG+10-21-006	Dra	Gx
NGC5866 & NGC5867 - "Spindle Galaxy"	Dra	Gx
NGC5879	Dra	Gx
NGC5905	Dra	Gx
NGC5908	Dra	Gx
Holmberg 704 (NGC5907 - "Splinter Galaxy" & PGC54419)	Dra	Gx
NGC5949	Dra	Gx
NGC5982	Dra	Gx
NGC5985	Dra	Gx
NGC6015	Dra	Gx
NGC6340	Dra	Gx
NGC6412 (Arp 38)	Dra	Gx
NGC6503 - "Lost in Space Galaxy"	Dra	Gx
NGC6643	Dra	Gx

ERIDANUS - the River		
IC2118 - "Witch Head Nebula"	Eri	Neb
NGC1535 - "Cleopatra's Eye"	Eri	PN
NGC1084	Eri	Gx-1
NGC1140	Eri	Gx-1
NGC1172	Eri	Gx-1
Hickson 22	Eri	Gx-1
NGC1209	Eri	Gx-1
Arp 304	Eri	Gx-1
NGC1309 - "Little Pinwheel"	Eri	Gx-1
NGC1337	Eri	Gx-1
NGC1358	Eri	Gx-1
NGC1376	Eri	Gx-1
Holmberg 70 (NGC1417 & NGC1418)	Eri	Gx-1
NGC1453	Eri	Gx-1
NGC1357	Eri	Gx-1
NGC1421	Eri	Gx-1
NGC1400	Eri	Gx-1
NGC1407	Eri	Gx-1
NGC1440	Eri	Gx-1
NGC1452	Eri	Gx-1
NGC1461	Eri	Gx-1
NGC1507	Eri	Gx-1
NGC1600	Eri	Gx-1
NGC1625 & 2MASX J04370943-0318433	Eri	Gx-1
NGC1637	Eri	Gx-1
NGC1638	Eri	Gx-1
NGC1659	Eri	Gx-1
NGC1667 & 2MASX J04483774-0620114	Eri	Gx-1
NGC1700	Eri	Gx-1
NGC1726	Eri	Gx-1
NGC1640	Eri	Gx-1
Reduzzi-Rampazzo 70 (MCG-04-08-015 & NGC1187)	Eri	Gx-2
NGC1179	Eri	Gx-2
Arp 41 (NGC1232 - "Eye of God Galaxy" & NGC1232A)	Eri	Gx-2
NGC1297	Eri	Gx-2
NGC1300	Eri	Gx-2
NGC1325	Eri	Gx-2
NGC1332, NGC1331 & PGC12827	Eri	Gx-2
NGC1353	Eri	Gx-2
IC1953	Eri	Gx-2
NGC1359	Eri	Gx-2
NGC1395	Eri	Gx-2
NGC1415	Eri	Gx-2
NGC1426	Eri	Gx-2
NGC1439	Eri	Gx-2
NGC1518	Eri	Gx-2
NGC1521	Eri	Gx-2
NGC1537	Eri	Gx-2
Vorontsov-Vel'yaminov 1091 (NGC1531 & NGC1532)	Eri	Gx-2
IC2006	Eri	Gx-2
NGC1436	Eri	Gx-2
NGC1404	Eri	Gx-2
NGC1389	Eri	Gx-2
NGC1386	Eri	Gx-2
NGC1487	Eri	Gx-2
NGC1291 - "Snow Collar Galaxy"	Eri	Gx-2
NGC685	Eri	Gx-2
NGC782	Eri	Gx-2
FORNAX - the Furnace		
Hodge 1 - "Fornax Dwarf Cluster 1"	For	GC
Hodge 2 - "Fornax Dwarf Cluster 2"	For	GC
Hodge 4 - "Fornax Dwarf Cluster 4"	For	GC
Hodge 6 - "Fornax Dwarf Cluster 6"	For	GC
NGC1049 - "Fornax Dwarf Cluster 3"	For	GC
Hodge 5 - "Fornax Dwarf Cluster 5"	For	GC

NGC1360 - "Robin's Egg"	For	PN
NGC897 & PGC672291	For	Gx
NGC986	For	Gx
MCG-06-07-001 - "Fornax Dwarf Galaxy"	For	Gx
NGC1079	For	Gx
Arp 77	For	Gx
NGC1201	For	Gx
NGC1255	For	Gx
NGC1292	For	Gx
NGC1302	For	Gx
NGC1288	For	Gx
NGC1316 (Arp 154)	For	Gx
NGC1317	For	Gx
NGC1326	For	Gx
NGC1341	For	Gx
NGC1351	For	Gx
NGC1350	For	Gx
NGC1365	For	Gx
NGC1374	For	Gx
NGC1379	For	Gx
NGC1380	For	Gx
NGC1381	For	Gx
NGC1387	For	Gx
NGC1399	For	Gx
NGC1427	For	Gx
NGC1339	For	Gx
NGC1344	For	Gx
NGC1366	For	Gx
NGC1371	For	Gx
NGC1385	For	Gx
NGC1398	For	Gx
NGC1406	For	Gx
NGC1425	For	Gx

GEMINI - the Twins		
NGC2129	Gem	OC
IC2157	Gem	OC
Messier 35 (NGC2168)	Gem	OC
NGC2158	Gem	OC
NGC2266	Gem	OC
NGC2304	Gem	OC
NGC2355	Gem	OC
NGC2420 - "Twinkling Comet Cluster"	Gem	OC
IC444	Gem	Neb
Vorontsov-Vel'yaminov 44	Gem	PN
NGC2371 & NGC2372 - "Double Bubble Nebula"	Gem	PN
NGC2392 - "Inuit Nebula"	Gem	PN
IC443 - "Jellyfish Nebula"	Gem	SNR
NGC2339	Gem	Gx

GRUS - the Crane		
NGC7070	Gru	Gx
NGC7079	Gru	Gx
NGC7097	Gru	Gx
NGC7107	Gru	Gx
NGC7119A & NGC7119B	Gru	Gx
NGC7144	Gru	Gx
NGC7145	Gru	Gx
NGC7162	Gru	Gx
NGC7166	Gru	Gx
NGC7213	Gru	Gx
IC5181	Gru	Gx
NGC7232	Gru	Gx
NGC7233	Gru	Gx
IC5201	Gru	Gx
IC5186	Gru	Gx

NGC7307	Gru	Gx
IC5240	Gru	Gx
NGC7410	Gru	Gx
NGC7424 - "Grand Design Galaxy"	Gru	Gx
NGC7412	Gru	Gx
IC5267	Gru	Gx
IC1459	Gru	Gx
NGC7418	Gru	Gx
NGC7421	Gru	Gx
IC5273	Gru	Gx
NGC7456	Gru	Gx
NGC7462	Gru	Gx
NGC7496	Gru	Gx
NGC7531	Gru	Gx
"Grus Quartet"	Gru	Gx
NGC7552	Gru	Gx
NGC7582	Gru	Gx
NGC7590	Gru	Gx
NGC7599	Gru	Gx

HERCULES		
Messier 13 (NGC6205) - "Great Hercules Cluster"	Her	GC
NGC6229	Her	GC
Messier 92 (NGC6341)	Her	GC
NGC6058	Her	PN
IC4593 - "White Eyed Pea"	Her	PN
NGC6210 - "Turtle Planetary Nebula"	Her	PN
NGC6052 (Arp 209)	Her	Gx
NGC6106	Her	Gx
NGC6181	Her	Gx
NGC6207	Her	Gx
NGC6239	Her	Gx
NGC6482	Her	Gx
NGC6574	Her	Gx

HOROLOGIIUM - the Pendulum Clock		
NGC1261	Hor	GC
NGC1249	Hor	Gx
IC1933	Hor	Gx
IC1954	Hor	Gx
NGC1411	Hor	Gx
NGC1448	Hor	Gx
NGC1433	Hor	Gx
NGC1494	Hor	Gx
NGC1493	Hor	Gx
NGC1512	Hor	Gx
IC2035	Hor	Gx
NGC1527	Hor	Gx

HYDRA - the Water Snake		
Messier 48 (NGC2548)	Hya	OC
Messier 68 (NGC4590)	Hya	GC
NGC5694	Hya	GC
NGC2610	Hya	PN
NGC3242 - "Ghost of Jupiter"	Hya	PN
NGC2642	Hya	Gx-1
NGC2713	Hya	Gx-1
NGC2962	Hya	Gx-1
NGC2763	Hya	Gx-1
NGC2781	Hya	Gx-1
NGC2811	Hya	Gx-1
NGC2784	Hya	Gx-1
NGC2815	Hya	Gx-1
NGC2835	Hya	Gx-1
NGC2865	Hya	Gx-1
NGC2848	Hya	Gx-1

NGC2855	Hya	Gx-1
NGC2889	Hya	Gx-1
NGC2902	Hya	Gx-1
NGC2907	Hya	Gx-1
NGC2924	Hya	Gx-1
NGC2935	Hya	Gx-1
NGC2986, MCG-03-25-018 & PGC830168	Hya	Gx-1
NGC2983	Hya	Gx-1
NGC2989	Hya	Gx-1
Arp 245	Hya	Gx-1
NGC3054	Hya	Gx-2
NGC3078	Hya	Gx-2
NGC3109	Hya	Gx-2
NGC3081	Hya	Gx-2
NGC3052	Hya	Gx-2
Hickson 42	Hya	Gx-2
NGC3124	Hya	Gx-2
NGC3145	Hya	Gx-2
NGC3200	Hya	Gx-2
NGC3203	Hya	Gx-2
NGC3285	Hya	Gx-2
NGC3309	Hya	Gx-2
NGC3311	Hya	Gx-2
NGC3312	Hya	Gx-2
NGC3390	Hya	Gx-2
NGC3464	Hya	Gx-2
NGC3585	Hya	Gx-2
NGC3621 - "Frame Galaxy"	Hya	Gx-2
NGC3673	Hya	Gx-2
NGC3717	Hya	Gx-2
NGC3885	Hya	Gx-3
NGC3904	Hya	Gx-3
NGC3923	Hya	Gx-3
NGC3936	Hya	Gx-3
IC2995	Hya	Gx-3
NGC4105 & NGC4106	Hya	Gx-3
IC764	Hya	Gx-3
NGC4304	Hya	Gx-3
NGC5061	Hya	Gx-3
NGC5078	Hya	Gx-3
NGC5101	Hya	Gx-3
NGC5085	Hya	Gx-3
NGC5135	Hya	Gx-3
NGC5150	Hya	Gx-3
Messier 83 (NGC5236 - Lacaille I.6) - "Southern Pinwheel Galaxy"	Hya	Gx-3
NGC5328	Hya	Gx-3
IC4351	Hya	Gx-3
NGC5464	Hya	Gx-3
NGC5556	Hya	Gx-3
NGC5592	Hya	Gx-3
HYDRUS - the Little Water Snake		
NGC643	Hyi	GC
NGC602 - "Flying Lizard Nebula"	Hyi	Neb
NGC1511	Hyi	Gx
INDUS - the Indian		
NGC6935	Ind	Gx
NGC6942	Ind	Gx
IC5063	Ind	Gx
NGC6970	Ind	Gx
NGC6984	Ind	Gx
NGC7007	Ind	Gx
NGC7014	Ind	Gx
NGC7029	Ind	Gx
NGC7038	Ind	Gx
PGC66669	Ind	Gx

NGC7064	Ind	Gx
NGC7090	Ind	Gx
NGC7124	Ind	Gx
NGC7155	Ind	Gx
NGC7196 & PGC129874	Ind	Gx
IC5152	Ind	Gx
NGC7168	Ind	Gx
NGC7125	Ind	Gx
NGC7126	Ind	Gx
NGC7083	Ind	Gx
NGC7096	Ind	Gx
NGC7192	Ind	Gx

LACERTA - the Lizard		
NGC7209 - "Star Lizard Cluster"	Lac	OC
NGC7243	Lac	OC
NGC7245	Lac	OC
IC5217	Lac	PN

LEO - the Lion		
NGC2903	Leo	Gx-1
NGC2964	Leo	Gx-1
NGC2968 & SDSS J094308.60+315520.1	Leo	Gx-1
NGC3032	Leo	Gx-1
NGC3067	Leo	Gx-1
NGC3098	Leo	Gx-1
NGC3162	Leo	Gx-1
NGC3177	Leo	Gx-1
Hickson 44 (Arp 316) - "Gamma Leonis Group"	Leo	Gx-1
Arp 94	Leo	Gx-1
NGC3274	Leo	Gx-1
NGC3287	Leo	Gx-1
NGC3301	Leo	Gx-1
NGC3437	Leo	Gx-1
MCG+04-27-005 - "Leo II Dwarf"	Leo	Gx-1
NGC3626	Leo	Gx-1
NGC3659	Leo	Gx-1
NGC3646	Leo	Gx-1
NGC3629	Leo	Gx-1
NGC3689	Leo	Gx-1
NGC3900	Leo	Gx-1
NGC3912	Leo	Gx-1
NGC4008	Leo	Gx-1
NGC2911 (Arp 137)	Leo	Gx-2
NGC3041	Leo	Gx-2
MCG+02-26-027 - "Leo I Dwarf"	Leo	Gx-2
NGC3300	Leo	Gx-2
NGC3338	Leo	Gx-2
NGC3346	Leo	Gx-2
NGC3367	Leo	Gx-2
NGC3377	Leo	Gx-2
NGC3370	Leo	Gx-2
Holmberg 221 (NGC3455 & NGC3454)	Leo	Gx-2
NGC3485	Leo	Gx-2
NGC3489	Leo	Gx-2
NGC3596	Leo	Gx-2
NGC3607	Leo	Gx-2
NGC3605	Leo	Gx-2
NGC3608	Leo	Gx-2
NGC3655	Leo	Gx-2
NGC3681	Leo	Gx-2
NGC3684	Leo	Gx-2
NGC3686	Leo	Gx-2
NGC3691	Leo	Gx-2
Messier 95 (NGC3351)	Leo	Gx-3
Messier 96 (NGC3368)	Leo	Gx-3
Messier 105 (NGC3379)	Leo	Gx-3

NGC3384	Leo	Gx-3
NGC3389	Leo	Gx-3
NGC3412	Leo	Gx-3
NGC3433	Leo	Gx-3
NGC3495	Leo	Gx-3
NGC3506	Leo	Gx-3
NGC3547	Leo	Gx-3
NGC3521	Leo	Gx-3
NGC3593	Leo	Gx-3
NGC3611	Leo	Gx-3
"Leo Triplet" (Holmberg 246 & Arp 317)	Leo	Gx-3
Messier 65 (NGC3623 - Arp 317)	Leo	Gx-3
Messier 66 (NGC3627 - Arp 16 & Arp 317)	Leo	Gx-3
NGC3628 - "Hamburger Galaxy" (Arp 317)	Leo	Gx-3
NGC3630	Leo	Gx-3
NGC3640 & NGC3641	Leo	Gx-3
Arp 5	Leo	Gx-3
NGC3666	Leo	Gx-3
NGC3705	Leo	Gx-3
Holmberg 260 (NGC3720 & NGC3719)	Leo	Gx-3
NGC3773	Leo	Gx-3
NGC3810	Leo	Gx-3
NGC3872	Leo	Gx-3

LEO MINOR - the Little Lion		
NGC2859	LMi	Gx
NGC2942	LMi	Gx
NGC2955	LMi	Gx
NGC3003 - "Little Whale Galaxy"	LMi	Gx
NGC3021	LMi	Gx
NGC3158	LMi	Gx
NGC3245	LMi	Gx
NGC3254	LMi	Gx
NGC3277	LMi	Gx
NGC3294	LMi	Gx
NGC3344 - "Sliced Onion Galaxy"	LMi	Gx
NGC3414 (Arp 162)	LMi	Gx
Arp 206	LMi	Gx
Arp 270	LMi	Gx
NGC3430	LMi	Gx
NGC3486	LMi	Gx
NGC3504	LMi	Gx
NGC3512	LMi	Gx
NGC3510	LMi	Gx

LEPUS - the Hare		
Messier 79 (NGC1904)	Lep	GC
IC418 - "Spirograph Nebula"	Lep	PN
NGC1744	Lep	Gx
NGC1784	Lep	Gx
NGC1832	Lep	Gx
NGC1964	Lep	Gx
NGC2139	Lep	Gx
NGC2179	Lep	Gx
NGC2196	Lep	Gx
NGC2017	Lep	Ast

LIBRA - the Scales		
NGC5897 - "Ghost Globular"	Lib	GC
Merill 2-1	Lib	PN
Holmberg 638 (NGC5595 & NGC5597)	Lib	Gx
NGC5605	Lib	Gx
NGC5728	Lib	Gx
NGC5757	Lib	Gx
NGC5756	Lib	Gx
NGC5768	Lib	Gx
NGC5792	Lib	Gx

NGC5812	Lib	Gx
NGC5796	Lib	Gx
NGC5791 & IC1081	Lib	Gx
NGC5861	Lib	Gx
NGC5885	Lib	Gx
NGC5878	Lib	Gx
NGC5892 - "Fath 703"	Lib	Gx
NGC5915	Lib	Gx
NGC5898 & 6dF J1518131-240459	Lib	Gx
NGC5903	Lib	Gx

LUPUS - the Wolf		
NGC5593	Lup	OC
NGC5749	Lup	OC
NGC5822	Lup	OC
NGC5824	Lup	GC
NGC5927	Lup	GC
NGC5986	Lup	GC
IC4406 - "Retina Nebula"	Lup	PN
NGC5873	Lup	PN
NGC5882	Lup	PN
NGC6026	Lup	PN
NGC5530	Lup	Gx
IC4444	Lup	Gx
NGC5643	Lup	Gx

LYNX - the Lynx		
NGC2419 - "Intergalactic Wanderer"	Lyn	GC
KPG 147 (NGC2474 & NGC2475)	Lyn	Gx
NGC2500	Lyn	Gx
NGC2537 (Arp 6) - "Bear Paw Galaxy"	Lyn	Gx
NGC2541	Lyn	Gx
NGC2552	Lyn	Gx
NGC2549	Lyn	Gx
NGC2683 - "UFO Galaxy"	Lyn	Gx
NGC2712	Lyn	Gx
NGC2776	Lyn	Gx
Arp 283	Lyn	Gx
NGC2782 (Arp 215)	Lyn	Gx
NGC2844	Lyn	Gx
NGC2793	Lyn	Gx
Arp 315	Lyn	Gx

LYRA - the Lyre		
NGC6791 - "Platais' Oddball"	Lyr	OC
Messier 56 (NGC6779)	Lyr	GC
Messier 57 (NGC6720) - "Ring Nebula"	Lyr	PN
NGC6703	Lyr	Gx

MICROSCOPIUM - the Microscope		
NGC6923	Mic	Gx
NGC6925	Mic	Gx
IC5039	Mic	Gx
NGC6958	Mic	Gx
IC5105	Mic	Gx

MONOCEROS - the Unicorn		
NGC2215	Mon	OC
NGC2232	Mon	OC
NGC2236	Mon	OC
NGC2251	Mon	OC
NGC2259	Mon	OC
NGC2264 - "Christmas Tree Cluster & Fox Fur Nebula"	Mon	OC
NGC2262	Mon	OC
NGC2301 - "Great Bird Cluster"	Mon	OC

NGC2302	Mon	OC
NGC2309	Mon	OC
Messier 50 (NGC2323) - "Heart Shaped Cluster"	Mon	OC
NGC2324	Mon	OC
NGC2343	Mon	OC
NGC2353	Mon	OC
Melotte 72	Mon	OC
NGC2506	Mon	OC
NGC2149	Mon	Neb
NGC2170 - "Angel Nebula"	Mon	Neb
NGC2182	Mon	Neb
NGC2185	Mon	Neb
NGC2245	Mon	Neb
"Rosette Nebula"	Mon	Neb
NGC2261 - "Hubble's Variable Nebula"	Mon	Neb
NGC2282 & OCL535.1	Mon	Neb
IC2177 & Lynds 1657 - "Parrot Nebula"	Mon	Neb

MUSCA - the Fly		
NGC4463	Mus	OC
Harvard 6	Mus	OC
NGC4815	Mus	OC
Harvard 8	Mus	OC
NGC4372	Mus	GC
NGC4833 (Lacaille I.4)	Mus	GC
IC4191	Mus	PN
NGC5189 - "Spiral Planetary Nebula"	Mus	PN

NORMA - the Carpenter's Square		
Harvard 9	Nor	OC
NGC5999	Nor	OC
NGC6005	Nor	OC
NGC6031	Nor	OC
NGC6067	Nor	OC
Harvard 10	Nor	OC
NGC6087 - "S Normae Cluster"	Nor	OC
NGC6134	Nor	OC
NGC6152	Nor	OC
NGC6167	Nor	OC
NGC5946	Nor	GC
NGC6164 & NGC6165	Nor	Neb
Shapley 1 - "Fine Ring Nebula"	Nor	PN
Menzel 2	Nor	PN

OPHIUCHUS - the Serpent Bearer		
Trumpler 26	Oph	OC
IC4665 - "Great Ophiuchus Cluster"	Oph	OC
NGC6633 - "Wasp-Waist Cluster"	Oph	OC
Messier 107 (NGC6171)	Oph	GC
Messier 12 (NGC6218) - "Gumball Globular"	Oph	GC
NGC6235	Oph	GC
Messier 10 (NGC6254)	Oph	GC
Messier 62 (NGC6266) - "Flickering Globular"	Oph	GC
Messier 19 (NGC6273)	Oph	GC
NGC6284	Oph	GC
NGC6287	Oph	GC
NGC6293	Oph	GC
NGC6304	Oph	GC
NGC6316	Oph	GC
NGC6325	Oph	GC
Messier 9 (NGC6333)	Oph	GC
NGC6342	Oph	GC
NGC6356	Oph	GC
NGC6355	Oph	GC
IC1257	Oph	GC

NGC6366	Oph	GC
Messier 14 (NGC6402)	Oph	GC
NGC6401	Oph	GC
NGC6426	Oph	GC
NGC6517	Oph	GC
IC4604 - "Rho Ophiuchi Nebula"	Oph	Neb
Barnard 59 - "Sink Hole"	Oph	DN
Barnard 65	Oph	DN
Barnard 66	Oph	DN
Barnard 67	Oph	DN
Barnard 72 - "Snake Nebula"	Oph	DN
Barnard 78	Oph	DN
"Pipe Nebula"	Oph	DN
IC4634	Oph	PN
NGC6309 - "Box Nebula"	Oph	PN
NGC6369 - "Little Ghost Nebula"	Oph	PN
NGC6572 - "Emerald Nebula"	Oph	PN
NGC6384	Oph	Gx

ORION - the Hunter		
NGC1981 - "Coal Car Cluster"	Ori	OC
NGC1980 - "Lost Jewel of Orion"	Ori	OC
NGC2141	Ori	OC
NGC2169 - "37 Cluster"	Ori	OC
NGC2186	Ori	OC
NGC2194	Ori	OC
NGC1788 & Lynds 1616 - "Cosmic Bat"	Ori	Neb
IC423 - "Teardrop Nebula"	Ori	Neb
IC426	Ori	Neb
NGC1990 - "Epsilon Orionis Nebula"	Ori	Neb
Messier 42 (NGC1976) - "Great Orion Nebula"	Ori	Neb
Messier 43 (NGC1982) - "De Mairan's Nebula"	Ori	Neb
NGC1973, NGC1975 & NGC1977 - "Running Man Nebula"	Ori	Neb
NGC1999 - "Keyhole Nebula" & Herbig-Haro 1 & 2	Ori	Neb
IC430	Ori	Neb
IC432	Ori	Neb
NGC2024 - "Flame Nebula"	Ori	Neb
IC434	Ori	Neb
NGC2023	Ori	Neb
IC435	Ori	Neb
Messier 78 (NGC2068) - "Casper the Friendly Ghost", NGC2067, NGC2064 & Lynds 1627	Ori	Neb
NGC2071	Ori	Neb
NGC2175 - "Ape Man Nebula" & Collinder 84	Ori	Neb
Barnard 33 - "Horsehead Nebula"	Ori	DN
Jonckheere 320	Ori	PN
NGC2022 - "Kissing Crescents Nebula"	Ori	PN

PAVO - the Peacock		
NGC6752 (Lacaille I.13) - "Pavo Globular"	Pav	GC
IC4662	Pav	Gx
IC4710	Pav	Gx
NGC6630	Pav	Gx
IC4723	Pav	Gx
IC4721 & IC4721A	Pav	Gx
NGC6684	Pav	Gx
NGC6699	Pav	Gx
NGC6721	Pav	Gx
NGC6744 & PGC62815	Pav	Gx
NGC6753	Pav	Gx
KTS 59	Pav	Gx
NGC6782	Pav	Gx
NGC6776 - "the Pentagon"	Pav	Gx
NGC6810	Pav	Gx
NGC6808	Pav	Gx
NGC6876 & NGC6877	Pav	Gx
NGC6943	Pav	Gx

IC5052	Pav	Gx
NGC7020	Pav	Gx

PEGASUS - the Winged Horse		
NGC7772	Peg	OC
Messier 15 (NGC7078) - "Great Pegasus Cluster"	Peg	GC
NGC7137	Peg	Gx
NGC7177	Peg	Gx
NGC7217	Peg	Gx
Holmberg 795 - "Deer Lick Group"	Peg	Gx
Hickson 92 (Arp 319) - "Stephan's Quintet"	Peg	Gx
Holmberg 796 (NGC7332 & NGC7339)	Peg	Gx
NGC7457	Peg	Gx
NGC7448 (Arp 13) - "Paramecium Galaxy"	Peg	Gx
NGC7454	Peg	Gx
NGC7479 - "Propeller Galaxy"	Peg	Gx
Arp 298	Peg	Gx
NGC7619	Peg	Gx
NGC7626	Peg	Gx
NGC7625 (Arp 212)	Peg	Gx
NGC7678 (Arp 28)	Peg	Gx
NGC7741	Peg	Gx
NGC7742 - "Fried Egg Galaxy"	Peg	Gx
NGC7743	Peg	Gx
Holmberg 820 (NGC7771, NGC7770 & NGC7769)	Peg	Gx
NGC7814 - "Little Sombrero"	Peg	Gx
NGC16	Peg	Gx
NGC23	Peg	Gx

PERSEUS		
NGC869 & NGC884 - "Double Cluster"	Per	OC
NGC957	Per	OC
Messier 34 (NGC1039) - "Spiral Cluster"	Per	OC
NGC1220	Per	OC
King 5	Per	OC
NGC1245 - "Patrick Starfish Cluster"	Per	OC
Melotte 20 - "Alpha Persei Cluster"	Per	OC
NGC1342 - "Stingray Cluster"	Per	OC
IC348 - "Omicron Persei Cluster & Flying Ghost Nebula"	Per	OC
NGC1513	Per	OC
NGC1528	Per	OC
NGC1624	Per	OC
NGC1333 - "Embryo Nebula"	Per	Neb
NGC1491 - "Fossil Footprint Nebula"	Per	Neb
NGC1499 - "California Nebula"	Per	Neb
NGC1579 - "Northern Trifid Nebula"	Per	Neb
Messier 76 (NGC650 & NGC651) - "Little Dumbbell Nebula"	Per	PN
IC351	Per	PN
IC2003	Per	PN
Arp 135 (NGC1023 - "Perseus Lenticular", NGC1023A & NGC1023B)	Per	Gx
NGC1058	Per	Gx
NGC1175 & NGC1177	Per	Gx
NGC1169	Per	Gx
NGC1270	Per	Gx
NGC1275	Per	Gx
NGC1465	Per	Gx

PHOENIX		
IC5325	Phe	Gx
IC5328 & IC5328A	Phe	Gx
NGC7690	Phe	Gx
NGC7689	Phe	Gx
NGC7702	Phe	Gx
NGC7744	Phe	Gx
NGC7764	Phe	Gx
NGC7796	Phe	Gx

NGC625	Phe	Gx
PICTOR - the Painter		
NGC1705	Pic	Gx
PISCES - the Fish		
Holmberg 805 (NGC7541 & NGC7537)	Psc	Gx
NGC7679 (Arp 216)	Psc	Gx
NGC7716	Psc	Gx
NGC7782	Psc	Gx
NGC7785	Psc	Gx
NGC95	Psc	Gx
Vorontsov-Vel'yaminov 894	Psc	Gx
NGC470 (Arp 227)	Psc	Gx
NGC474 (Arp 227)	Psc	Gx
NGC488 - "Whirligig Galaxy"	Psc	Gx
NGC520 (Arp 157)	Psc	Gx
NGC524	Psc	Gx
NGC514	Psc	Gx
Messier 74 (NGC628) - "the Phantom"	Psc	Gx
NGC718	Psc	Gx
Vorontsov-Vel'yaminov 175 & MCG+01-06-006	Psc	Gx
PISCIS AUSTRINUS - the Southern Fish		
NGC7130 & APMUKS(BJ) B214517.33-351029.7	PsA	Gx
NGC7135	PsA	Gx
NGC7154	PsA	Gx
Hickson 90	PsA	Gx
IC5156	PsA	Gx
NGC7314 (Arp 14)	PsA	Gx
NGC7361	PsA	Gx
IC5269	PsA	Gx
IC5271	PsA	Gx
PUPPIS - the Stern		
NGC2421	Pup	OC
Messier 47 (NGC2422)	Pup	OC
NGC2423	Pup	OC
Messier 46 (NGC2437)	Pup	OC
Melotte 71 - "Wilk's Cluster"	Pup	OC
NGC2432	Pup	OC
Messier 93 (NGC2447) - "Butterfly Cluster"	Pup	OC
NGC2455	Pup	OC
NGC2479	Pup	OC
NGC2509	Pup	OC
NGC2539 - "the Dish Cluster"	Pup	OC
NGC2482 - "Starfish Cluster"	Pup	OC
Trumpler 9	Pup	OC
NGC2489	Pup	OC
NGC2527	Pup	OC
NGC2533	Pup	OC
NGC2571	Pup	OC
NGC2587	Pup	OC
NGC2439 - "Bold Arrow Cluster"	Pup	OC
NGC2451 - "Stinging Scorpion Cluster"	Pup	OC
NGC2477 (Lacaille I.3) - "Termite Hole Cluster"	Pup	OC
NGC2546 (Lacaille II.4) - "Heart and Dagger Cluster"	Pup	OC
NGC2568	Pup	OC
NGC2567	Pup	OC
NGC2580	Pup	OC
NGC2298	Pup	GC
NGC2467 - "Skull and Crossbones Nebula" & Collinder 164	Pup	Neb
NGC2438	Pup	PN
NGC2440 - "Bat Nebula"	Pup	PN
NGC2452	Pup	PN
NGC2310	Pup	Gx

NGC2427	Pup	Gx
NGC2525	Pup	Gx

PYXIS - the Compass		
NGC2627	Pyx	OC
NGC2635	Pyx	OC
NGC2658	Pyx	OC
NGC2818	Pyx	PN
NGC2613	Pyx	Gx
NGC2888	Pyx	Gx

RETICULUM - the Reticle		
NGC1313	Ret	Gx
NGC1536	Ret	Gx
NGC1543	Ret	Gx
IC2056	Ret	Gx
NGC1559 - "Giraffe's Head"	Ret	Gx
NGC1574	Ret	Gx

SAGITTA - the Arrow		
Harvard 20	Sge	OC
Messier 71 (NGC6838) - "Arrowhead Cluster"	Sge	GC
NGC6879	Sge	PN
NGC6886	Sge	PN
IC4997	Sge	PN

SAGITTARIUS - the Archer		
NGC6469	Sgr	OC
Messier 23 (NGC6494)	Sgr	OC
Messier 21 (NGC6531)	Sgr	OC
NGC6520 - "Castaway Cluster"	Sgr	OC
NGC6546	Sgr	OC
NGC6568	Sgr	OC
NGC6583	Sgr	OC
NGC6603	Sgr	OC
Messier 18 (NGC6613) - "Black Swan"	Sgr	OC
Messier 25 (IC4725)	Sgr	OC
NGC6645 - "Little Circlet"	Sgr	OC
NGC6774	Sgr	OC
NGC6440	Sgr	GC
NGC6522	Sgr	GC
NGC6528	Sgr	GC
NGC6540	Sgr	GC
NGC6544	Sgr	GC
NGC6553	Sgr	GC
NGC6558	Sgr	GC
NGC6569	Sgr	GC
NGC6624	Sgr	GC
Messier 28 (NGC6626)	Sgr	GC
NGC6638	Sgr	GC
Messier 69 (NGC6637 - Lacaille I.11)	Sgr	GC
NGC6642	Sgr	GC
NGC6652	Sgr	GC
Messier 22 (NGC6656 - Lacaille I.12) - "Great Sagittarius Cluster"	Sgr	GC
Messier 70 (NGC6681)	Sgr	GC
Messier 54 (NGC6715)	Sgr	GC
NGC6723 - "Chandelier Cluster"	Sgr	GC
Messier 55 (NGC6809 - Lacaille I.14) - "Specter Cluster"	Sgr	GC
Messier 75 (NGC6864)	Sgr	GC
Messier 20 (NGC6514) - "Trifid Nebula"	Sgr	Neb
Messier 8 (NGC6526 - Lacaille III.13) - "Lagoon Nebula"	Sgr	Neb
NGC6559 - "the Chinese Dragon"	Sgr	Neb
Messier 17 (NGC6618) - "Swan Nebula"	Sgr	Neb
Barnard 86 - "Herschel's Hole in the Heavens"	Sgr	DN
Barnard 92 - "Black Hole"	Sgr	DN

NGC6439	Sgr	PN
NGC6445 - "Little Gem"	Sgr	PN
NGC6537 - "Red Spider Nebula"	Sgr	PN
NGC6565	Sgr	PN
NGC6563	Sgr	PN
NGC6567	Sgr	PN
NGC6578	Sgr	PN
NGC6620	Sgr	PN
NGC6629	Sgr	PN
NGC6644	Sgr	PN
IC4732	Sgr	PN
IC4776	Sgr	PN
NGC6818 - "Little Gem Nebula"	Sgr	PN
NGC6822 - "Barnard's Galaxy"	Sgr	Gx
NGC6835	Sgr	Gx
NGC6878	Sgr	Gx
NGC6890	Sgr	Gx
IC4946	Sgr	Gx
NGC6902	Sgr	Gx
Messier 24 (IC4715) - "Sagittarius Star Cloud"	Sgr	SC

SCORPIUS - the Scorpion		
NGC6124 (Lacaille I.8)	Sco	OC
NGC6178	Sco	OC
NGC6192	Sco	OC
NGC6216	Sco	OC
NGC6231 (Lacaille II.13) - "Northern Jewel Box"	Sco	OC
Harvard 12	Sco	OC
NGC6242 (Lacaille I.10)	Sco	OC
NGC6259	Sco	OC
NGC6268	Sco	OC
NGC6281 - "Moth Wing Cluster"	Sco	OC
NGC6318	Sco	OC
NGC6322	Sco	OC
Trumpler 25	Sco	OC
Harvard 16	Sco	OC
NGC6374	Sco	OC
NGC6404	Sco	OC
Messier 6 (NGC6405 - Lacaille III.12) - "Butterfly Cluster"	Sco	OC
NGC6400	Sco	OC
Trumpler 29	Sco	OC
NGC6416	Sco	OC
NGC6425	Sco	OC
Messier 7 (NGC6475 - Lacaille II.14) - "Ptolemy's Cluster"	Sco	OC
Trumpler 30	Sco	OC
NGC6451 - "Tom Thumb Cluster"	Sco	OC
Messier 80 (NGC6093)	Sco	GC
Messier 4 (NGC6121 - Lacaille I.9)	Sco	GC
NGC6144	Sco	GC
NGC6139	Sco	GC
NGC6380	Sco	GC
NGC6388	Sco	GC
NGC6441 - "Silver Nugget Cluster"	Sco	GC
NGC6453	Sco	GC
NGC6496	Sco	GC
IC4592 - "Blue Horsehead Nebula"	Sco	Neb
IC4606 - "Antares Nebula"	Sco	Neb
IC4605	Sco	Neb
IC4628 & Trumpler 24 - "Prawn Nebula"	Sco	Neb
Gum 64C - "Cat's Paw Nebula"	Sco	Neb
Gum 64B & Van den Bergh-Hagen 223 - "Cat's Paw Nebula"	Sco	Neb
Gum 64A - "Cat's Paw Nebula"	Sco	Neb
Gum 61 - "Cat's Paw Nebula"	Sco	Neb
Lund 745 - "Cat's Paw Nebula"	Sco	Neb
NGC6357 - "Lobster Nebula"	Sco	Neb
NGC6072	Sco	PN
NGC6153	Sco	PN

IC4637	Sco	PN
NGC6302 - "Bug Nebula"	Sco	PN
NGC6337 - "Cheerio Nebula"	Sco	PN
IC4663	Sco	PN
NGC6227	Sco	Ast
SCULPTOR - the Sculptor		
NGC288	Scl	GC
NGC7507	Scl	Gx
IC5332	Scl	Gx
NGC7713	Scl	Gx
NGC7755	Scl	Gx
NGC7793	Scl	Gx
NGC24	Scl	Gx
NGC55	Scl	Gx
NGC134 - "Giant Squid Nebula"	Scl	Gx
NGC148	Scl	Gx
NGC150	Scl	Gx
NGC254	Scl	Gx
NGC253 - "Silver Coin Galaxy"	Scl	Gx
NGC289 & PGC708504	Scl	Gx
NGC300	Scl	Gx
MCG-06-03-015 - "Sculptor Dwarf Galaxy"	Scl	Gx
NGC439	Scl	Gx
NGC491	Scl	Gx
NGC613	Scl	Gx
SCUTUM - the Shield		
NGC6649	Sct	OC
NGC6664 - "Teacup Cluster"	Sct	OC
NGC6683	Sct	OC
Messier 26 (NGC6694)	Sct	OC
NGC6704	Sct	OC
Messier 11 (NGC6705) - "Wild Duck Cluster"	Sct	OC
NGC6712	Sct	GC
IC1295	Sct	PN
NGC6682	Sct	SC
SERPENS - the Snake		
Serpens Caput - the Head of the Snake		
Messier 5 (NGC5904) - "Rose Cluster"	Ser Caput	GC
NGC5921	Ser Caput	Gx
NGC5936	Ser Caput	Gx
NGC5962	Ser Caput	Gx
NGC5970	Ser Caput	Gx
NGC5984	Ser Caput	Gx
Hickson 79 - "Seyfert's Sextet"	Ser Caput	Gx
Holmberg 729 (NGC6070, NGC6070B & NGC6070C)	Ser Caput	Gx
NGC6118 - "the Blinking Galaxy"	Ser Caput	Gx
Serpens Cauda - the Tail of the Snake		
Trumpler 32	Ser Cauda	OC
IC4756 - "Graff's Cluster"	Ser Cauda	OC
NGC6535	Ser Cauda	GC
NGC6539	Ser Cauda	GC
Messier 16 (NGC6611) - "Eagle Nebula"	Ser Cauda	Neb
SEXTANS - the Sextant		
NGC2974	Sex	Gx
NGC2967	Sex	Gx
NGC2990	Sex	Gx
NGC3044	Sex	Gx
NGC3055	Sex	Gx
NGC3115 - "Spindle Galaxy"	Sex	Gx

NGC3166	Sex	Gx
NGC3169	Sex	Gx
NGC3156	Sex	Gx
NGC3423	Sex	Gx
TAURUS - the Bull		
Messier 45 (Melotte 22) - "the Pleiades"	Tau	OC
Melotte 25 - "the Hyades"	Tau	OC
NGC1647 - "Pirate Moon Cluster"	Tau	OC
NGC1746	Tau	OC
NGC1758	Tau	OC
NGC1807	Tau	OC
NGC1817	Tau	OC
NGC1435 - "Merope Nebula" & IC349 - "Barnard's Nebula"	Tau	Neb
Cederblad 19D - "Electra Nebula"	Tau	Neb
NGC1432 - "Maia Nebula"	Tau	Neb
Van den Bergh 23	Tau	Neb
NGC1555 - "Hind's Variable Nebula"	Tau	Neb
IC2087 - "Little Flame Nebula"	Tau	Neb
NGC1514 - "Crystal Ball Nebula"	Tau	PN
Messier 1 (NGC1952) - "Crab Nebula"	Tau	SNR
Simeis 147 - "Spaghetti Nebula"	Tau	SNR
IC359	Tau	Gx
TELESCOPIUM - the Telescope		
NGC6584	Tel	GC
IC4699	Tel	PN
IC4797	Tel	Gx
PGC62600	Tel	Gx
NGC6754 & PGC464622	Tel	Gx
NGC6758	Tel	Gx
IC4837 & PGC417432	Tel	Gx
NGC6780	Tel	Gx
IC4889	Tel	Gx
NGC6854	Tel	Gx
NGC6851	Tel	Gx
NGC6861	Tel	Gx
NGC6868 & 2MASX J20095889-4821262	Tel	Gx
NGC6875 & PGC518461	Tel	Gx
NGC6887	Tel	Gx
NGC6893	Tel	Gx
NGC6909	Tel	Gx
TRIANGULUM - the Triangle		
NGC604	Tri	HII
Messier 33 (NGC598) - "Pinwheel Galaxy"	Tri	Gx
NGC670	Tri	Gx
NGC672	Tri	Gx
Arp 166	Tri	Gx
NGC777	Tri	Gx
NGC890	Tri	Gx
NGC925	Tri	Gx
NGC949	Tri	Gx
TRIANGULUM AUSTRALE - the Southern Triangle		
NGC6025 (Lacaille III.10)	TrA	OC
NGC5979	TrA	PN
TUCANA - the Toucan		
NGC371	Tuc	OC
NGC376	Tuc	OC
NGC395	Tuc	OC
NGC465 & Lamont-Hussey 115-N85	Tuc	OC
47 Tucanae (NGC104 - Lacaille I.1)	Tuc	GC

NGC121	Tuc	GC
NGC330	Tuc	GC
NGC362	Tuc	GC
NGC419	Tuc	GC
NGC346	Tuc	Neb
NGC456	Tuc	Neb
Lamont-Hussey 115-N84C	Tuc	Neb
NGC460	Tuc	Neb
Kron 66 & Lamont-Hussey 115-N84B & D	Tuc	Neb
Small Magellanic Cloud (NGC292)	Tuc	Gx
NGC7205	Tuc	Gx
NGC7329	Tuc	Gx
NGC406	Tuc	Gx
NGC434	Tuc	Gx

URSA MAJOR - the Great Bear		
Collinder 285 - "Ursa Major Moving Group"	UMa	OC
NGC5449	UMa	HII
NGC5447 & NGC5450	UMa	HII
NGC5451	UMa	HII
NGC5453	UMa	HII
NGC5455	UMa	HII
NGC5458	UMa	HII
NGC5461	UMa	HII
NGC5462	UMa	HII
Messier 97 (NGC3587) - "Owl Nebula"	UMa	PN
NGC2654	UMa	Gx-1
NGC2685 (Arp 336) - "Helix Galaxy"	UMa	Gx-1
NGC2701	UMa	Gx-1
NGC2742	UMa	Gx-1
NGC2768	UMa	Gx-1
NGC2880	UMa	Gx-1
NGC2787	UMa	Gx-1
NGC2950	UMa	Gx-1
NGC3043	UMa	Gx-1
NGC2976	UMa	Gx-1
Messier 81 (NGC3031) & MCG+12-10-012 - "Bode's Nebulae"	UMa	Gx-1
Messier 82 (NGC3034 - Arp 337) - "Cigar Galaxy"	UMa	Gx-1
NGC3077	UMa	Gx-1
NGC2985	UMa	Gx-1
Vorontsov-Vel'yaminov 1329 (NGC3065 & NGC3066)	UMa	Gx-1
NGC3079 - "Phantom Frisbee Galaxy"	UMa	Gx-1
NGC3206	UMa	Gx-1
IC2574 - "Coddington's Nebula"	UMa	Gx-1
NGC3259	UMa	Gx-1
NGC3310 (Arp 217) - "Bow and Arrow Galaxy"	UMa	Gx-1
NGC3353	UMa	Gx-1
NGC3359	UMa	Gx-2
NGC3348	UMa	Gx-2
NGC3516	UMa	Gx-2
Arp 24	UMa	Gx-2
NGC3458	UMa	Gx-2
Arp 205	UMa	Gx-2
NGC3549	UMa	Gx-2
Messier 108 (NGC3556) - "Surfboard Galaxy"	UMa	Gx-2
NGC3619	UMa	Gx-2
NGC3613	UMa	Gx-2
NGC3610	UMa	Gx-2
NGC3642	UMa	Gx-2
Vorontsov-Vel'yaminov 118	UMa	Gx-2
NGC3683	UMa	Gx-2
NGC3780	UMa	Gx-2
NGC3738 (Arp 234)	UMa	Gx-2
NGC3756	UMa	Gx-2
NGC3888	UMa	Gx-2
NGC3898	UMa	Gx-2
Holmberg 294 (NGC3894 & NGC3895)	UMa	Gx-2

NGC3945	UMa	Gx-2
NGC3963	UMa	Gx-2
NGC3982	UMa	Gx-3
Holmberg 310 (NGC3998 & NGC3990)	UMa	Gx-3
NGC4036	UMa	Gx-3
NGC4041	UMa	Gx-3
Holmberg 373 (NGC4290 & NGC4284)	UMa	Gx-3
NGC4605 - "Faberge Egg Galaxy"	UMa	Gx-3
NGC4814	UMa	Gx-3
NGC5204	UMa	Gx-3
NGC5308 & MCG+10-20-030	UMa	Gx-3
NGC5322	UMa	Gx-3
NGC5376	UMa	Gx-3
Holmberg 561 (NGC5389 & NGC5379)	UMa	Gx-3
NGC5430	UMa	Gx-3
NGC5422	UMa	Gx-3
NGC5473	UMa	Gx-3
Messier 101 (NGC5457 - Arp 26) - "Pinwheel Galaxy"	UMa	Gx-3
NGC5474	UMa	Gx-3
Holmberg 588 (NGC5480 & NGC5481)	UMa	Gx-3
	Boo	Gx
NGC5448	UMa	Gx-3
NGC5485	UMa	Gx-3
NGC5585	UMa	Gx-3
NGC5631	UMa	Gx-3
NGC3583 & SDSS J111415.42+481934.2	UMa	Gx-4
NGC3614 & NGC3614A	UMa	Gx-4
NGC3631 (Arp 27)	UMa	Gx-4
NGC3718 (Arp 214)	UMa	Gx-4
NGC3729	UMa	Gx-4
NGC3726	UMa	Gx-4
Arp 280	UMa	Gx-4
NGC3782	UMa	Gx-4
NGC3877	UMa	Gx-4
Holmberg 293 (NGC3893 & NGC3896)	UMa	Gx-4
NGC3917	UMa	Gx-4
NGC3953	UMa	Gx-4
Messier 109 (NGC3992) - "Vacuum Cleaner Galaxy"	UMa	Gx-4
Holmberg 301 (NGC3949 & NGC3950)	UMa	Gx-4
NGC3985	UMa	Gx-4
NGC4026	UMa	Gx-4
NGC4047	UMa	Gx-4
NGC4096	UMa	Gx-4
NGC4144	UMa	Gx-4
NGC4100	UMa	Gx-4
NGC4085	UMa	Gx-4
NGC4088 (Arp 18)	UMa	Gx-4
NGC4157	UMa	Gx-4
NGC4102	UMa	Gx-4
NGC2639	UMa	Gx-5
NGC2681	UMa	Gx-5
NGC2693 & NGC2694	UMa	Gx-5
NGC2841 - "Tiger's Eye Galaxy"	UMa	Gx-5
Holmberg 144	UMa	Gx-5
NGC3184 - "Little Pinwheel"	UMa	Gx-5
NGC3198	UMa	Gx-5
NGC3320	UMa	Gx-5
NGC3319	UMa	Gx-5
NGC3415	UMa	Gx-5
NGC3478	UMa	Gx-5
NGC3665	UMa	Gx-5
NGC3675	UMa	Gx-5
NGC3687 & PGC213835	UMa	Gx-5
NGC3813	UMa	Gx-5
NGC3938	UMa	Gx-5
NGC4013	UMa	Gx-5
NGC4051	UMa	Gx-5
Holmberg 313 (IC749 & IC750)	UMa	Gx-5

NGC3941	UMa	Gx-5
Arp 313	UMa	Gx-5
NGC4062	UMa	Gx-5
Messier 40 (Winnecke 4)	UMa	DS
URSA MINOR - the Little Bear		
NGC6217 (Arp 185)	UMi	Gx
"Diamond Ring"	UMi	Ast
VELA - the Sails		
NGC2547 & Brand, Blitz, Wouterloot 115 (Lacaille III.2)	Vel	OC
NGC2671	Vel	OC
NGC2659	Vel	OC
NGC2660	Vel	OC
IC2395 (Lacaille III.3)	Vel	OC
NGC2670	Vel	OC
IC2391 (Lacaille II.5) - "Omicron Velorum Cluster"	Vel	OC
NGC2669	Vel	OC
IC2488 (Lacaille III.4)	Vel	OC
NGC2910	Vel	OC
NGC2925	Vel	OC
NGC3105	Vel	OC
NGC3228 (Lacaille II.7)	Vel	OC
NGC3201	Vel	GC
NGC2626 & Bernes 137	Vel	Neb
NGC2792	Vel	PN
NGC2899 - "Flying Jaw Nebula"	Vel	PN
NGC3132 - "Southern Ring Nebula"	Vel	PN
NGC3256	Vel	Gx
NGC3261	Vel	Gx
NGC3318	Vel	Gx
VIRGO - the Maiden		
NGC5634	Vir	GC
Holmberg 305 (NGC3976 & NGC3976A)	Vir	Gx-1
NGC4124	Vir	Gx-1
NGC4178	Vir	Gx-1
NGC4168	Vir	Gx-1
NGC4216 - "Silver Streak Galaxy"	Vir	Gx-1
NGC4267	Vir	Gx-1
NGC4233	Vir	Gx-1
NGC4224	Vir	Gx-1
NGC4235	Vir	Gx-1
NGC4215	Vir	Gx-1
NGC4260	Vir	Gx-1
NGC4261	Vir	Gx-1
Holmberg 376 (NGC4294 & NGC4299)	Vir	Gx-1
NGC4313	Vir	Gx-1
NGC4371	Vir	Gx-1
"Markarian's Chain"	Vir	Gx-1
Messier 84 (NGC4374)	Vir	Gx-1
Messier 86 (NGC4406) & NGC4406B	Vir	Gx-1
NGC4402	Vir	Gx-1
NGC4388	Vir	Gx-1
NGC4413	Vir	Gx-1
NGC4425	Vir	Gx-1
Arp 120 - "the Eyes"	Vir	Gx-1
Holmberg 411 (NGC4461 & NGC4458)	Vir	Gx-1
Holmberg 380 (NGC4307 & NGC4307A)	Vir	Gx-2
NGC4365	Vir	Gx-2
NGC4342 & SDSS J122340.31+070252.4	Vir	Gx-2
NGC4339	Vir	Gx-2
NGC4380	Vir	Gx-2
NGC4417	Vir	Gx-2
NGC4424	Vir	Gx-2

NGC4442	Vir	Gx-2
NGC4429	Vir	Gx-2
NGC4452	Vir	Gx-2
NGC4469	Vir	Gx-2
NGC4483	Vir	Gx-2
Messier 49 (NGC4472) & MCG+01-32-084 (Arp 134)	Vir	Gx-2
Messier 87 (NGC4486 - Arp 152) - "Smoking Gun"	Vir	Gx-2
NGC4478	Vir	Gx-2
NGC4476	Vir	Gx-2
NGC4503	Vir	Gx-2
NGC4522	Vir	Gx-2
Holmberg 418 (NGC4519 & NGC4519A)	Vir	Gx-2
Holmberg 420 (NGC4535 - "Lost Galaxy" & NGC4535A)	Vir	Gx-2
NGC4526 - "Hairy Eyebrow Galaxy"	Vir	Gx-2
NGC4532	Vir	Gx-2
Holmberg 422 (NGC4550 & NGC4551)	Vir	Gx-2
Messier 89 (NGC4552)	Vir	Gx-2
Holmberg 427 (NGC4568 & NGC4567) - "Siamese Twins"	Vir	Gx-3
NGC4564	Vir	Gx-3
Messier 58 (NGC4579)	Vir	Gx-3
Messier 90 (NGC4569) & IC3583 - Arp 76	Vir	Gx-3
Holmberg 429 (NGC4578 & PGC1366499)	Vir	Gx-3
NGC4596	Vir	Gx-3
NGC4608	Vir	Gx-3
NGC4570	Vir	Gx-3
Messier 59 (NGC4621)	Vir	Gx-3
Vorontsov-Vel'yaminov 1558 (NGC4638 & NGC4637)	Vir	Gx-3
Messier 60 (NGC4649) & NGC4647 - Arp 116	Vir	Gx-3
NGC4660	Vir	Gx-3
NGC4623	Vir	Gx-3
NGC4612	Vir	Gx-3
NGC4639 & PGC42710	Vir	Gx-3
NGC4654	Vir	Gx-3
NGC4694	Vir	Gx-3
NGC4754	Vir	Gx-3
NGC4762	Vir	Gx-3
NGC4698	Vir	Gx-3
KPG 359 (NGC4795 & NGC4796)	Vir	Gx-3
NGC4866	Vir	Gx-3
NGC4880	Vir	Gx-3
NGC5230	Vir	Gx-3
NGC3952	Vir	Gx-4
NGC4030	Vir	Gx-4
Holmberg 320 (NGC4045 & NGC4045A)	Vir	Gx-4
NGC4073 & PGC38205	Vir	Gx-4
NGC4116	Vir	Gx-4
NGC4123	Vir	Gx-4
NGC4179	Vir	Gx-4
NGC4234	Vir	Gx-4
NGC4270	Vir	Gx-4
NGC4273	Vir	Gx-4
NGC4281	Vir	Gx-4
Messier 61 (NGC4303) - "Swelling Spiral"	Vir	Gx-4
NGC4324	Vir	Gx-4
NGC4378	Vir	Gx-4
NGC4385	Vir	Gx-4
NGC4348	Vir	Gx-4
NGC4454 & PGC214002	Vir	Gx-4
NGC4412	Vir	Gx-4
NGC4457	Vir	Gx-4
Holmberg 415 (NGC4496A & NGC4496B)	Vir	Gx-4
NGC4420	Vir	Gx-4
NGC4517	Vir	Gx-4
NGC4517A	Vir	Gx-4
NGC4536	Vir	Gx-4
NGC4527	Vir	Gx-4
NGC4546	Vir	Gx-4
NGC4592	Vir	Gx-4

NGC4586	Vir	Gx-4
NGC4580	Vir	Gx-4
NGC4643	Vir	Gx-5
NGC4636	Vir	Gx-5
NGC4665	Vir	Gx-5
NGC4630	Vir	Gx-5
NGC4632	Vir	Gx-5
NGC4653	Vir	Gx-5
NGC4666 - "Superwind Galaxy"	Vir	Gx-5
NGC4668	Vir	Gx-5
NGC4753	Vir	Gx-5
MCG+00-33-021	Vir	Gx-5
NGC4771	Vir	Gx-5
NGC4772	Vir	Gx-5
NGC4701	Vir	Gx-5
NGC4688 & SDSS J124744.63+042033.4	Vir	Gx-5
NGC4713	Vir	Gx-5
NGC4684	Vir	Gx-5
NGC4691	Vir	Gx-5
NGC4697	Vir	Gx-5
NGC4765	Vir	Gx-5
NGC4808	Vir	Gx-5
NGC4900	Vir	Gx-5
NGC4845	Vir	Gx-5
NGC4904	Vir	Gx-5
NGC4915	Vir	Gx-5
NGC4999	Vir	Gx-5
NGC5147	Vir	Gx-5
NGC5300	Vir	Gx-5
NGC5334	Vir	Gx-5
NGC5363	Vir	Gx-6
NGC5364	Vir	Gx-6
Holmberg 585 (NGC5468 & NGC5472)	Vir	Gx-6
NGC5493	Vir	Gx-6
NGC5496	Vir	Gx-6
NGC5584	Vir	Gx-6
Holmberg 632 (NGC5576 & NGC5574)	Vir	Gx-6
Arp 286	Vir	Gx-6
Holmberg 653 (NGC5638 & NGC5636)	Vir	Gx-6
NGC5645	Vir	Gx-6
NGC5668	Vir	Gx-6
NGC5690	Vir	Gx-6
NGC5691	Vir	Gx-6
NGC5701 & PGC214310	Vir	Gx-6
NGC5713	Vir	Gx-6
NGC5750	Vir	Gx-6
NGC5746 - "Blade and Pearl Galaxy"	Vir	Gx-6
NGC5740	Vir	Gx-6
Holmberg 685 (NGC5775 & NGC5774)	Vir	Gx-6
NGC5806	Vir	Gx-6
Holmberg 688 (NGC5813 & NGC5814)	Vir	Gx-6
NGC5831	Vir	Gx-6
NGC5838	Vir	Gx-6
Holmberg 694 (NGC5846 & NGC5846A)	Vir	Gx-6
NGC5850	Vir	Gx-6
NGC5854	Vir	Gx-6
NGC5864	Vir	Gx-6
NGC3818	Vir	Gx-7
NGC4129	Vir	Gx-7
NGC4428	Vir	Gx-7
NGC4433	Vir	Gx-7
NGC4487	Vir	Gx-7
NGC4504	Vir	Gx-7
NGC4593	Vir	Gx-7
NGC4602	Vir	Gx-7
NGC4597 & PGC125939	Vir	Gx-7
Messier 104 (NGC4594) - "Sombrero Galaxy"	Vir	Gx-7
NGC4658	Vir	Gx-7

NGC4682	Vir	Gx-7
MCG-02-33-015	Vir	Gx-7
NGC4700	Vir	Gx-7
NGC4742	Vir	Gx-7
NGC4760	Vir	Gx-7
Holmberg 483 (NGC4781 & NGC4784)	Vir	Gx-7
NGC4790	Vir	Gx-7
NGC4699	Vir	Gx-7
NGC4731	Vir	Gx-7
NGC4775	Vir	Gx-7
NGC4786	Vir	Gx-7
NGC4818	Vir	Gx-7
NGC4941	Vir	Gx-7
NGC4951	Vir	Gx-7
NGC4981	Vir	Gx-7

NGC4825	Vir	Gx-8
NGC4897	Vir	Gx-8
NGC4899	Vir	Gx-8
NGC4902	Vir	Gx-8
NGC4856	Vir	Gx-8
NGC4928	Vir	Gx-8
Arp 176	Vir	Gx-8
NGC4939	Vir	Gx-8
NGC4958	Vir	Gx-8
NGC4995	Vir	Gx-8
NGC4984	Vir	Gx-8
NGC5017	Vir	Gx-8
NGC5018	Vir	Gx-8
NGC5037	Vir	Gx-8
NGC5044	Vir	Gx-8
Vorontsov-Vel'yaminov 1606 (NGC5054 & MCG-03-34-040)	Vir	Gx-8
NGC5068	Vir	Gx-8
NGC5087	Vir	Gx-8
NGC5084	Vir	Gx-8
Holmberg 514	Vir	Gx-8
NGC5088	Vir	Gx-8
NGC5134	Vir	Gx-8
NGC5170	Vir	Gx-8
NGC5247	Vir	Gx-8
Holmberg 623 (NGC5534 & PGC51057)	Vir	Gx-8
NGC5324	Vir	Gx-8
Arp 271	Vir	Gx-8
3C273	Vir	Qsr

VOLANS - the Flying Fish

NGC2397	Vol	Gx
NGC2442 - "Meathook Galaxy"	Vol	Gx
NGC2434	Vol	Gx

VULPECULA - the Fox

Collinder 399 - "the Coathanger"	Vul	OC
NGC6800	Vul	OC
NGC6802	Vul	OC
NGC6823 & Sharpless 86	Vul	OC
NGC6830 - "Poodle Cluster"	Vul	OC
NGC6885 - "20 Vulpeculae Cluster"	Vul	OC
NGC6940 - "Mothra Cluster"	Vul	OC
NGC6820 & Collinder 404 - "Cluster Not Found"	Vul	Neb
IC4954, IC4955 & Roslund 4	Vul	Neb
Messier 27 (NGC6853) - "Dumbbell Nebula"	Vul	PN
NGC6842	Vul	PN
NGC6815	Vul	Ast