

HERSCHEL II



Open Clusters	36
Globular Clusters	3
Nebulae	21
HII Regions	3
Planetary Nebulae	9
Supernova Remnants	2
Galaxies	320
Star Clouds	1

Herschel Classification

- I.** Bright nebulae
- II.** Faint nebulae
- III.** Very faint nebulae
- IV.** Planetary nebulae
- V.** Very large nebulae
- VI.** Very compressed and rich clusters of stars
- VII.** Pretty much compressed clusters of small and large stars
- VIII.** Coarsely scattered clusters of stars

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ANDROMEDA - the Princess			
NGC7640	II-600	And	Gx
NGC214	II-209	And	Gx
NGC513	III-169	And	Gx
NGC206	V-36	And	SC
AQUARIUS - the Water Bearer			
NGC7492	III-558	Aqr	GC
NGC7171	III-692	Aqr	Gx
NGC7184	II-1	Aqr	Gx
NGC7218	II-897	Aqr	Gx
NGC7377	II-598	Aqr	Gx
NGC7392	II-702	Aqr	Gx
NGC7600	II-431	Aqr	Gx
AQUILA - the Eagle			
NGC6772	IV-14	Aql	PN
NGC6804	VI-38	Aql	PN
NGC6814	III-744	Aql	Gx
ARIES - the Ram			
NGC821	I-152	Ari	Gx
NGC1012	III-152	Ari	Gx
NGC1156	II-619	Ari	Gx
AURIGA - the Charioteer			
NGC1778	VIII-61	Aur	OC
NGC1883	VII-34	Aur	OC
NGC2192	VII-57	Aur	OC
NGC1985	III-865	Aur	Neb
BOÖTES - the Herdsman			
Holmberg 588 (NGC5480 & NGC5481)	II-692 - NGC5480 II-693 - NGC5481	UMa Boo	Gx
NGC5520	III-676	Boo	Gx
NGC5602	II-694	Boo	Gx
NGC5660 & MCG+08-26-038	II-695 - NGC5660	Boo	Gx
NGC5582	II-754	Boo	Gx
NGC5529	III-414	Boo	Gx
NGC5533	II-418	Boo	Gx
NGC5590	III-417	Boo	Gx
NGC5523	III-134	Boo	Gx
NGC5548	II-194	Boo	Gx
Holmberg 595 (NGC5490A & NGC5490B)	III-32 - NGC5490A	Boo	Gx
NGC5600	II-177	Boo	Gx
NGC5687	II-808	Boo	Gx
NGC5899	II-650	Boo	Gx
CAMELOPARDALIS - the Giraffe			
NGC2347	III-746	Cam	Gx
NGC2366	III-748	Cam	Gx
CANES VENATICI - the Crow			
NGC4138	I-196	CVn	Gx
NGC4217	II-748	CVn	Gx
NGC4220	I-209	CVn	Gx
NGC4248	II-742	CVn	Gx
NGC4244 - "Silver Needle Galaxy"	V-41	CVn	Gx
NGC4369	I-166	CVn	Gx
NGC4395	V-29.1	CVn	Gx
NGC4914	II-645	CVn	Gx
NGC4956	II-413	CVn	Gx

NGC5023	II-664	CVn	Gx
NGC5103	II-665	CVn	Gx
NGC5371	II-716	CVn	Gx
NGC5383	I-181	CVn	Gx
Holmberg 576 (NGC5440 & NGC5441)	II-416 - NGC5440	CVn	Gx
NGC5444	II-417	CVn	Gx
NGC5445	III-413	CVn	Gx

CANIS MAJOR - the Great Dog			
NGC2367	VIII-28	CMa	OC
NGC2374	VIII-35	CMa	OC
NGC2359 - "Thor's Helmet"	V-21	CMa	Neb
NGC2283	III-271	CMa	Gx

CAPRICORNUS - the Sea Goat			
NGC6907 - "Giant Behemoth Galaxy"	III-141	Cap	Gx

CASSIOPEIA - the Queen			
NGC7635 - "Bubble Nebula"	IV-52	Cas	Neb
NGC896 & IC1795 - "Fishhead Nebula"	III-695 - NGC1795	Cas	Neb

CEPHEUS - the King			
NGC7419	VII-43	Cep	OC
NGC7762	VII-55	Cep	OC
NGC7023 & Collinder 429 - "Iris Nebula"	IV-74	Cep	Neb
NGC7129, Collinder 441 & Gyulbudaghian-Maghakian 1-57 - "Small Cluster Nebula"	IV-75	Cep	Neb
NGC7139	III-696	Cep	PN
NGC7354	III-705	Cep	PN
NGC1184	II-704	Cep	Gx

CETUS - the Whale			
NGC151	II-478	Cet	Gx
NGC217 & PGC2800505	II-480	Cet	Gx
NGC175	III-223	Cet	Gx
NGC337	II-433	Cet	Gx
NGC357	II-434	Cet	Gx
NGC428	II-622	Cet	Gx
NGC636	II-283	Cet	Gx
NGC991	III-434	Cet	Gx
NGC1035	II-284	Cet	Gx
NGC1045	II-488	Cet	Gx
NGC1032	II-5	Cet	Gx
NGC1073	III-455	Cet	Gx
NGC1090	II-465	Cet	Gx
NGC1087	II-466	Cet	Gx
NGC1070	II-273	Cet	Gx

COMA BERENICES - Berenice's Hair			
NGC5053	VI-7	Com	GC
NGC4136	II-321	Com	Gx
Hickson 61 - "the Box"	III-358 - NGC4169	Com	Gx
NGC4185	II-373	Com	Gx
NGC4310	II-378	Com	Gx
NGC4359	III-648	Com	Gx
Vorontsov-Vel'yaminov 1508 (NGC4152 & MCG+03-31-053)	II-83 - NGC4152	Com	Gx
NGC4189	II-106	Com	Gx
NGC4212	II-107 & II-108	Com	Gx
NGC4237	II-11	Com	Gx
Holmberg 377 (NGC4298 & NGC4302)	II-111 - NGC4298 II-112 - NGC4302	Com	Gx
NGC4312	II-628	Com	Gx
NGC4379	II-87	Com	Gx
Holmberg 391 (NGC4350 & NGC4340)	II-85 - NGC4340	Com	Gx
NGC4336	II-406	Com	Gx
NGC4571	III-602	Com	Gx

NGC5012	I-85	Com	Gx
NGC5056	III-306	Com	Gx
CORVUS - the Crow			
NGC4024	II-295	Crv	Gx
Arp 244 - "Antennae Galaxies"	IV-28.1 - NGC4038 IV-28.2 - NGC4039	Crv	Gx
CRATER - the Cup			
NGC3511	V-39	Crt	Gx
NGC3513	V-40	Crt	Gx
NGC3636	II-550	Crt	Gx
NGC3637	II-551	Crt	Gx
NGC3672	I-131	Crt	Gx
NGC3693	III-532	Crt	Gx
NGC3732	II-552	Crt	Gx
NGC3892 & 2MASS J11475751-1058446	II-553 - NGC3892	Crt	Gx
NGC3887	I-120	Crt	Gx
CYGNUS - the Swan			
NGC6997	VIII-58	Cyg	OC
NGC7031	VIII-74	Cyg	OC
NGC7067	VII-50	Cyg	OC
NGC7082	VII-52	Cyg	OC
NGC6857	III-144	Cyg	Neb
NGC6888 - "Crescent Nebula"	IV-72	Cyg	Neb
IC5076 & NGC6991	VIII-76 - NGC6991	Cyg	Neb
NGC6894	IV-13	Cyg	PN
NGC6960 - "Witch's Broom Nebula"	V-15	Cyg	SNR
NGC6992 ("Network Nebula") & NGC6995 ("the Claw") - "Eastern Veil Nebula"	V-14 - NGC6992	Cyg	SNR
NGC6824	II-878	Cyg	Gx
DRACO - the Dragon			
NGC3682	I-262	Dra	Gx
NGC4133	I-278	Dra	Gx
Holmberg 357 (NGC4236 & PGC2731233)	V-51 - NGC4236	Dra	Gx
NGC4250	I-264	Dra	Gx
NGC4256	II-846	Dra	Gx
NGC4291	I-275	Dra	Gx
Vorontsov-Vel'yaminov 1529 (NGC4319 & PGC39975)	I-276 - NGC4319	Dra	Gx
NGC5879	II-757	Dra	Gx
NGC5985	II-766	Dra	Gx
NGC6015	III-739	Dra	Gx
NGC6340	II-767	Dra	Gx
ERIDANUS - the River			
NGC1114	III-449	Eri	Gx
NGC1162	III-469	Eri	Gx
NGC1172	II-502	Eri	Gx
Hickson 22	II-503 - NGC1199	Eri	Gx
NGC1209	II-504	Eri	Gx
Reduzzi-Rampazzo 70 (MCG-04-08-015 & NGC1187)	III-245 - NGC1187	Eri	Gx
NGC1325	IV-77	Eri	Gx
NGC1332, NGC1331 & PGC12827	I-60 - NGC1332 III-959 - NGC1331	Eri	Gx
NGC1353	III-246	Eri	Gx
NGC1400	II-593	Eri	Gx
NGC1421	II-291	Eri	Gx
NGC1507	II-279	Eri	Gx
NGC1600, NGC1601 & NGC1603	I-158 - NGC1600	Eri	Gx
NGC1618	II-524	Eri	Gx
NGC1637	I-122	Eri	Gx
NGC1700	IV-32	Eri	Gx
NGC1779	III-500	Eri	Gx

GEMINI - the Twins

NGC2331	VIII-40	Gem	OC
KPG 118 (NGC2274 & NGC2275)	II-614 - NGC2274 II-615 - NGC2275	Gem	Gx
NGC2339	III-769	Gem	Gx

HERCULES

NGC6058	III-637	Her	PN
NGC6106	II-151	Her	Gx
NGC6181	II-753	Her	Gx
Holmberg 751	II-875 - NGC6166	Her	Gx
NGC6155	II-690	Her	Gx
NGC6239	III-727	Her	Gx
NGC6548	III-555	Her	Gx

HYDRA - the Water Snake

NGC2610	IV-35	Hya	PN
NGC2765	II-520	Hya	Gx
NGC2781	I-66	Hya	Gx
NGC2784	I-59	Hya	Gx
NGC2855	I-132	Hya	Gx
NGC2889	II-555	Hya	Gx
NGC2986, MCG-03-25-018 & PGC830168	II-311	Hya	Gx
NGC3078	II-268	Hya	Gx
NGC3145	III-518	Hya	Gx
NGC3585	II-269	Hya	Gx
NGC4105 & NGC4106	II-865 - NGC4105 II-866 - NGC4106	Hya	Gx
NGC5061	I-138	Hya	Gx
NGC5078	II-566	Hya	Gx

LACERTA - the Lizard

NGC7245	VI-29	Lac	OC
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LEO - the Lion

NGC3067	II-492	Leo	Gx
NGC3107	II-898	Leo	Gx
NGC3162	II-43	Leo	Gx
NGC3177	III-25	Leo	Gx
NGC3274	II-358	Leo	Gx
NGC3301	II-46	Leo	Gx
NGC3338	II-77	Leo	Gx
NGC3507	IV-7	Leo	Gx
NGC3524	III-23	Leo	Gx
NGC3547	II-42	Leo	Gx
NGC3596	II-102	Leo	Gx
NGC3599	II-49	Leo	Gx
NGC3605	III-27	Leo	Gx
NGC3646	III-15	Leo	Gx
NGC3659	II-53	Leo	Gx
NGC3681	II-159	Leo	Gx
NGC3666	I-20	Leo	Gx
NGC3705	II-13	Leo	Gx
NGC3611	II-521	Leo	Gx
NGC3689	II-339	Leo	Gx

LEO MINOR - the Little Lion

NGC3158	II-639	LMi	Gx
NGC3254	I-72	Lmi	Gx
NGC3424	II-494	Lmi	Gx
NGC3430	I-118	Lmi	Gx

LEPUS - the Hare

NGC1832	II-292	Lep	Gx
NGC2139	II-264	Lep	Gx
NGC2196	II-265	Lep	Gx

LIBRA - the Scales

Holmberg 638 (NGC5595 & NGC5597)	III-122 - NGC5595 III-121 - NGC5597	Lib	Gx
NGC5605	III-120	Lib	Gx
NGC5728	I-184	Lib	Gx
NGC5791 & IC1081	III-691 - NGC5791	Lib	Gx
NGC5812	I-71	Lib	Gx
NGC5861	II-192	Lib	Gx
NGC5878	III-736	Lib	Gx

LYNX - the Lynx

NGC2415	II-821	Lyn	Gx
Holmberg 91 (NGC2493 & NGC2495)	III-750 - NGC2493	Lyn	Gx
NGC2500	III-709	Lyn	Gx
NGC2541	III-710	Lyn	Gx

MONOCEROS - the Unicorn

NGC2236	VII-5	OC	OC
NGC2252	VIII-50	OC	OC
NGC2254	VII-22	OC	OC
NGC2259	VI-28	OC	OC
NGC2269 - "Starfighter Cluster"	VI-3	OC	OC
NGC2302	VIII-39	OC	OC
NGC2309	VI-18	OC	OC
NGC2170 - "Angel Nebula"	IV-19	Neb	Neb
NGC2182	IV-38	Neb	Neb
NGC2245	IV-3	Neb	Neb
NGC2261 - "Hubble's Variable Nebula"	IV-2	Neb	Neb
NGC2316	II-304	Neb	Neb
NGC2346 - "Butterfly Wing Nebula"	IV-65	PN	PN

ORION - the Hunter

NGC1662 - "Klingon Battle Cruiser"	VII-1	Ori	OC
NGC1663	VIII-7	Ori	OC
NGC2112	VII-24	Ori	OC
NGC1973, NGC1975 & NGC1977 - "Running Man Nebula"	V-30 - NGC1977	Ori	Neb
NGC2023	IV-24	Ori	Neb
NGC2071	IV-36	Ori	Neb
NGC1762	III-453	Ori	Gx

PEGASUS - the Winged Horse

NGC7042	III-209	Peg	Gx
NGC7156	III-452	Peg	Gx
NGC7177	II-247	Peg	Gx
Holmberg 796 (NGC7332 & NGC7339)	II-233 - NGC7332 II-234 - NGC7339	Peg	Gx
NGC7457	II-212	Peg	Gx
Holmberg 802 (NGC7463, NGC7465 & NGC7464)	III-210 - NGC7463 III-211 - NGC7465	Peg	Gx
NGC7619	II-439	Peg	Gx
NGC7623	III-435	Peg	Gx
NGC7626	II-440	Peg	Gx
NGC7742 - "Fried Egg Galaxy"	II-255	Peg	Gx
NGC7814 - "Little Sombrero"	II-240	Peg	Gx
NGC23	III-147	Peg	Gx

PERSEUS

NGC1193	II-608	Per	OC
NGC1348	VIII-84	Per	OC
NGC1582	VIII-70	Per	OC
NGC1605	VI-26	Per	OC
NGC1624	V-49	Per	OC
NGC1491 - "Fossil Footprint Nebula"	I-258	Per	Neb
NGC1579 - "Northern Trifid Nebula"	I-217	Per	Neb
NGC1003	II-238	Per	Gx

NGC1058	II-633	Per	Gx
NGC1161	II-239	Per	Gx
NGC1169	II-620	Per	Gx
NGC1175 & NGC1177	II-607 - NGC1175	Per	Gx
NGC1207	III-578	Per	Gx

PISCES - the Fish			
Holmberg 805 (NGC7541 & NGC7537)	II-429 - NGC7541	Psc	Gx
NGC7562 & NGC7562A	II-467 - NGC7562	Psc	Gx
NGC7785	II-468	Psc	Gx
NGC7832 & 2MASX J00062965-0342141	III-190	Psc	Gx
NGC125	III-869	Psc	Gx
NGC198	II-857	Psc	Gx
NGC315	II-210	Psc	Gx
NGC410	II-220	Psc	Gx
NGC499	III-158	Psc	Gx
NGC514	II-252	Psc	Gx
NGC660	II-253	Psc	Gx
NGC665	II-588	Psc	Gx
NGC706	II-596	Psc	Gx
NGC718	II-270	Psc	Gx
Vorontsov-Vel'yaminov 175 & MCG+01-06-006	II-271 - NGC741	Psc	Gx
	II-272 - NGC742		

PUPPIS - the Stern			
NGC2396	VIII-36	Pup	OC
NGC2414	VIII-37	Pup	OC
NGC2432	VI-36	Pup	OC
NGC2467 - "Skull and Crossbones Nebula" & Collinder 164	IV-22	Pup	Neb
NGC2525	III-877	Pup	Gx

SAGITTARIUS - the Archer			
NGC6507	VIII-53	Sgr	OC
NGC6596 & IC4701	VIII-55	Sgr	OC
NGC6717	III-143	Sgr	GC
Messier 8 (NGC6526 - Lacaille III.13) - "Lagoon Nebula"	V-9	Sgr	Neb

SCULPTOR - the Sculptor			
NGC7507	II-2	Scl	Gx
NGC24	III-461	Scl	Gx

SERPENS - the Snake			
NGC6604 & Gum 84	VIII-15	Ser Cauda	OC
NGC5970	II-76	Ser Caput	Gx
Holmberg 729 (NGC6070, NGC6070B & NGC6070C)	III-553 - NGC6070	Ser Caput	Gx

SEXTANS - the Sextant			
NGC3156	III-255	Sex	Gx

TAURUS - the Bull			
NGC1514 - "Crystal Ball Nebula"	IV-69	Tau	PN
Holmberg 76 (NGC1587 & NGC1588)	II-8 - NGC1587	Tau	Gx
	II-9 - NGC1588		

TRIANGULUM - the Triangle			
NGC604	III-150	Tri	HII
NGC672	I-157	Tri	Gx
NGC890	II-225	Tri	Gx
NGC925	III-177	Tri	Gx
NGC1060	III-162	Tri	Gx

URSA MAJOR - the Great Bear

NGC5447 & NGC5450	III-787 - NGC5447	UMa	HII
NGC5462	III-789	UMa	HII
NGC2805	III-878	UMa	Gx-1
NGC2880	I-260	UMa	Gx-1
Vorontsov-Vel'yaminov 1329 (NGC3065 & NGC3066)	II-333 - NGC3065	UMa	Gx-1
	II-334 - NGC3066		
NGC3225	II-882	UMa	Gx-1
NGC3359	V-52	UMa	Gx-1
NGC3516	II-336	UMa	Gx-1
NGC3622	II-879	UMa	Gx-1
NGC3668 & MCG+11-14-024	II-845 - NGC3668	UMa	Gx-1
NGC3642	I-245	UMa	Gx-1
NGC3669	II-829	UMa	Gx-1
Holmberg 373 (NGC4290 & NGC4284)	II-805 - NGC4290	UMa	Gx-1
	III-798 - NGC4284		
NGC4605 - "Faberger Egg Galaxy"	I-254	UMa	Gx-1
NGC5204	IV-63	UMa	Gx-1
NGC5308 & MCG+10-20-030	I-255 - NGC5308	UMa	Gx-1
NGC5430	II-827	UMa	Gx-1
NGC5443	II-799	UMa	Gx-1
NGC5485	I-232	UMa	Gx-1
NGC5585	I-235	UMa	Gx-1
NGC2639	I-204	UMa	Gx-2
NGC2756	II-828	UMa	Gx-2
NGC3073	III-853	UMa	Gx-2
NGC3319	III-700	UMa	Gx-2
NGC3583 & SDSS J111415.42+481934.2	II-728- NGC3583	UMa	Gx-2
NGC3652	II-775	UMa	Gx-2
NGC3683	I-246	UMa	Gx-2
NGC3756	II-784	UMa	Gx-2
NGC4062	I-174	UMa	Gx-2
NGC4013	II-733	UMa	Gx-2
NGC4144	II-747	UMa	Gx-2
NGC4096	I-207	UMa	Gx-2
NGC4047	II-741	UMa	Gx-2
NGC4100	III-717	UMa	Gx-2
NGC4157	I-208	UMa	Gx-2
NGC4271	II-804	UMa	Gx-2
NGC5448	II-691	UMa	Gx-2
Holmberg 588 (NGC5480 & NGC5481)	II-692 - NGC5480	UMa	Gx-2
	II-693 - NGC5481	Boo	

VIRGO - the Maiden

Holmberg 320 (NGC4045 & NGC4045A)	II-276 - NGC4045	Vir	Gx-1
NGC4073 & PGC38205	II-277 - NGC4073	Vir	Gx-1
NGC4124	I-33 & II-60	Vir	Gx-1
NGC4168	II-105	Vir	Gx-1
NGC4224	II-136	Vir	Gx-1
NGC4233	II-496	Vir	Gx-1
NGC4235	II-17	Vir	Gx-1
NGC4223	II-137	Vir	Gx-1
NGC4260	II-138	Vir	Gx-1
NGC4264	II-140	Vir	Gx-1
NGC4270	II-568	Vir	Gx-1
NGC4267	II-166	Vir	Gx-1
Holmberg 376 (NGC4294 & NGC4299)	II-61 - NGC4294	Vir	Gx-1
	II-62 - NGC4299		
NGC4313	II-63	Vir	Gx-1
NGC4339	II-143	Vir	Gx-1
NGC4343	III-94	Vir	Gx-1
NGC4517	IV-5	Vir	Gx-1
Holmberg 418 (NGC4519 & NGC4519A)	II-158 - NGC4519	Vir	Gx-1
NGC4586	I-125	Vir	Gx-1
NGC4612	II-148	Vir	Gx-1
NGC4608	II-69	Vir	Gx-1
NGC4639	II-125	Vir	Gx-1
Messier 60 (NGC4649) & NGC4647 - Arp 116	III-44 - NGC4647	Vir	Gx-1

NGC4880	III-83	Vir	Gx-1
NGC4904	II-517	Vir	Gx-1
NGC4999	II-537	Vir	Gx-1
NGC5020	II-129	Vir	Gx-1
NGC5129	II-653	Vir	Gx-1
Arp 286	I-144 - NGC5566	Vir	Gx-1
	II-579 - NGC5560		
Holmberg 653 (NGC5638 & NGC5636)	II-580 - NGC5638	Vir	Gx-1
	II-581 - NGC5636		
NGC5668	II-574	Vir	Gx-1
NGC4487	II-776	Vir	Gx-2
NGC4691	II-182	Vir	Gx-2
NGC4742	I-133	Vir	Gx-2
NGC4915	IV-47	Vir	Gx-2
NGC4941	I-40	Vir	Gx-2
NGC4981	II-189	Vir	Gx-2
NGC4928	II-190 & III-760	Vir	Gx-2
NGC4939	II-561	Vir	Gx-2
NGC4902	I-69	Vir	Gx-2
NGC4984	II-301	Vir	Gx-2
NGC5037	II-510	Vir	Gx-2
NGC5044	II-511	Vir	Gx-2
NGC5018	II-746	Vir	Gx-2
NGC5068	II-312	Vir	Gx-2
NGC5084	II-313	Vir	Gx-2
NGC5087	III-724	Vir	Gx-2
NGC5134	II-314	Vir	Gx-2
Holmberg 514	III-118 - NGC5079	Vir	Gx-2
	II-193 - NGC5077		
	III-117 - NGC5076		
Arp 271	II-309 - NGC5426	Vir	Gx-2
	II-310 - NGC5427		
NGC5493	IV-46	Vir	Gx-2
Holmberg 604 (NGC5506 & NGC5507)	II-687 - NGC5506	Vir	Gx-2
	IV-49 - NGC5507		
NGC5750	I-183	Vir	Gx-2
Holmberg 685 (NGC5775 & NGC5774)	III-554 - NGC5775	Vir	Gx-2
NGC5806	II-539	Vir	Gx-2
Holmberg 688 (NGC5813 & NGC5814)	I-127 - NGC5813	Vir	Gx-2
NGC5831	II-540	Vir	Gx-2
NGC5838	II-542	Vir	Gx-2
NGC5850	II-543	Vir	Gx-2
NGC5854	II-544	Vir	Gx-2
NGC5864	II-585	Vir	Gx-2

VULPECULA - the Fox			
NGC6793	VIII-81	Vul	OC
NGC6800	VIII-21	Vul	OC