

Mag-7 Star Atlas Project Object Index

| Object | RA | Dec | Type | Magnitude | Charts | notes |
|-----------------|---------|----------|------------------|-----------|--------|-------|
| Coal-Sack | 12 51.6 | -62 30.0 | Nebula | 13 | 17 | |
| Sh2-155 | 22 56.4 | +62 36.9 | Open Cluster | 8.0 | 7 | |
| IC 342 | 03 46.7 | +68 05.7 | Galaxy | 8.4 | 1 | |
| IC 1613 | 01 54.9 | +02 08.0 | Galaxy | 9.3 | 8 | |
| IC 5146 | 21 53.4 | +47 16.0 | Nebula | 7.2 | 7 | |
| IC 2944 | 11 37.9 | -63 21.2 | Nebula | 4.5 | 16 | |
| IC 2602 | 10 42.9 | -64 23.6 | Open Cluster | 1.6 | 16 | |
| IC 2391 | 08 40.3 | -52 55.0 | Open Cluster | 2.6 | 16 | |
| IC 405 | 05 16.5 | +34 21.4 | Nebula | 10 | 3 | |
| NGC 40 | 00 13.0 | +72 31.4 | Planetary Nebula | 12.3 | 1 | |
| NGC 55 | 00 15.1 | -39 13.2 | Galaxy | 7.8 | 14 | |
| NGC 104 | 00 24.1 | -72 4.8 | Globular Cluster | 4.0 | 20 | |
| NGC 129 | 00 30.0 | +60 13.1 | Open Cluster | 6.5 | 2 | |
| NGC 136 | 00 31.5 | +61 30.6 | Open Cluster | | 2 | |
| NGC 147 | 00 33.2 | +48 30.4 | Galaxy | 9.4 | 2 | |
| NGC 157 | 00 34.8 | -08 23.8 | Galaxy | 10.4 | 8 | |
| NGC 185 | 00 39.0 | +48 20.2 | Galaxy | 9.3 | 2 | |
| NGC 188 | 00 47.5 | +85 15.3 | Open Cluster | 8.1 | 1 | |
| NGC 205 (M 110) | 00 40.4 | +41 41.1 | Galaxy | 7.9 | 2 | |
| NGC 221 (M 32) | 00 42.7 | +40 52.0 | Galaxy | 8.1 | 2 | |
| NGC 224 (M 31) | 00 42.7 | +41 16.1 | Galaxy | 3.5 | 2 | |
| NGC 225 | 00 43.6 | +61 46.0 | Open Cluster | 7.0 | 2 | |
| NGC 246 | 00 47.1 | -11 52.3 | Planetary Nebula | 10.9 | 8 | |
| NGC 247 | 00 47.1 | -20 45.6 | Galaxy | 8.9 | 8 | |
| NGC 253 | 00 47.6 | -25 17.2 | Galaxy | 7.3 | 14 | |
| NGC 278 | 00 52.1 | +47 33.0 | Galaxy | 10.7 | 2 | |
| NGC 288 | 00 52.8 | -26 35.2 | Globular Cluster | 8.1 | 14 | |
| NGC 300 | 00 54.9 | -37 41.0 | Galaxy | 8.1 | 14 | |
| NGC 362 | 01 3.2 | -70 50.9 | Globular Cluster | 6.8 | 20 | |
| NGC 381 | 01 8.4 | +61 34.9 | Open Cluster | 9.3 | 2 | |
| NGC 404 | 01 9.4 | +35 43.1 | Galaxy | 10.0 | 2 | |
| NGC 436 | 01 16.0 | +58 49.0 | Open Cluster | 8.8 | 2 | |
| NGC 457 | 01 19.5 | +58 17.4 | Open Cluster | 6.4 | 2 | |
| NGC 488 | 01 21.8 | +05 15.3 | Galaxy | 10.4 | 8 | |
| NGC 524 | 01 24.8 | +09 32.3 | Galaxy | 10.4 | 8 | |
| NGC 559 | 01 29.5 | +63 18.7 | Open Cluster | 9.5 | 2 | |
| NGC 581 (M 103) | 01 33.4 | +60 39.5 | Open Cluster | 7.4 | 2 | |
| NGC 584 | 01 31.3 | -06 52.0 | Galaxy | 10.5 | 8 | |
| NGC 596 | 01 32.9 | -07 1.9 | Galaxy | 10.9 | 8 | |
| NGC 598 (M 33) | 01 33.9 | +30 39.5 | Galaxy | 5.5 | 2 | |
| NGC 613 | 01 34.3 | -29 25.1 | Galaxy | 9.9 | 14 | |
| NGC 615 | 01 35.1 | -07 20.4 | Galaxy | 11.7 | 8 | |
| NGC 628 (M 74) | 01 36.7 | +15 47.0 | Galaxy | 9.1 | 8 | |
| NGC 637 | 01 43.0 | +64 2.2 | Open Cluster | 8.2 | 2 | |

| Object | RA | Dec | Type | Magnitude | Charts | notes |
|-----------------|---------|----------|------------------|-----------|--------|-------|
| NGC 650 (M 76) | 01 42.3 | +51 34.3 | Planetary Nebula | 10.1 | 2 | |
| NGC 654 | 01 44.0 | +61 53.0 | Open Cluster | 6.5 | 2 | |
| NGC 659 | 01 44.4 | +60 40.1 | Open Cluster | 7.9 | 2 | |
| NGC 663 | 01 46.3 | +61 13.0 | Open Cluster | 7.1 | 2 | |
| NGC 720 | 01 53.0 | -13 44.3 | Galaxy | 10.2 | 8 | |
| NGC 752 | 01 57.6 | +37 50.0 | Open Cluster | 5.7 | 2 | |
| NGC 772 | 01 59.3 | +19 0.5 | Galaxy | 10.3 | 8 | |
| NGC 779 | 01 59.7 | -05 57.9 | Galaxy | 11.2 | 8 | |
| NGC 869 | 02 19.1 | +57 8.1 | Open Cluster | 5.3 | 2 | |
| NGC 884 | 02 22.5 | +57 8.7 | Open Cluster | 6.1 | 2 | |
| NGC 891 | 02 22.6 | +42 20.8 | Galaxy | 10.1 | 2 | |
| NGC 908 | 02 23.1 | -21 14.0 | Galaxy | 10.2 | 14 | |
| NGC 936 | 02 27.6 | -01 9.4 | Galaxy | 10.2 | 8 | |
| NGC 1022 | 02 38.5 | -06 40.6 | Galaxy | 11.3 | 8 | |
| NGC 1023 | 02 40.4 | +39 3.8 | Galaxy | 9.5 | 2 | |
| NGC 1027 | 02 42.6 | +61 35.7 | Open Cluster | 6.7 | 2 | |
| NGC 1039 (M 34) | 02 42.1 | +42 45.7 | Open Cluster | 5.2 | 2 | |
| NGC 1052 | 02 41.1 | -08 15.3 | Galaxy | 10.5 | 8 | |
| NGC 1055 | 02 41.8 | +00 26.6 | Galaxy | 10.6 | 8 | |
| NGC 1068 (M 77) | 02 42.7 | -00 0.8 | Galaxy | 8.9 | 8 | |
| NGC 1084 | 02 46.0 | -07 34.7 | Galaxy | 10.7 | 8 | |
| NGC 1097 | 02 46.3 | -30 16.5 | Galaxy | 9.5 | 14 | |
| NGC 1245 | 03 14.7 | +47 14.3 | Open Cluster | 8.4 | 2 | |
| NGC 1261 | 03 12.3 | -55 13.0 | Globular Cluster | 8.3 | 14 | |
| NGC 1275 | 03 19.8 | +41 30.7 | Galaxy | 11.7 | 2 | |
| NGC 1342 | 03 31.7 | +37 22.5 | Open Cluster | 6.7 | 2 | |
| NGC 1407 | 03 40.2 | -18 34.8 | Galaxy | 9.7 | 8 | |
| NGC 1432 (M 45) | 03 47.0 | +24 07 | Open Cluster | | 2 | |
| NGC 1444 | 03 49.4 | +52 39.7 | Open Cluster | 6.6 | 2 | |
| NGC 1501 | 04 7.0 | +60 55.3 | Planetary Nebula | 11.5 | 3 | |
| NGC 1502 | 04 7.8 | +62 19.9 | Open Cluster | 6.9 | 3 | |
| NGC 1513 | 04 9.9 | +49 31.0 | Open Cluster | 8.4 | 3 | |
| NGC 1528 | 04 15.3 | +51 12.7 | Open Cluster | 6.4 | 3 | |
| NGC 1535 | 04 14.3 | -12 44.3 | Planetary Nebula | 9.6 | 9 | |
| NGC 1545 | 04 20.9 | +50 15.3 | Open Cluster | 6.2 | 3 | |
| NGC 1647 | 04 45.7 | +19 7.0 | Open Cluster | 6.4 | 9 | |
| NGC 1664 | 04 51.1 | +43 40.6 | Open Cluster | 7.6 | 3 | |
| NGC 1788 | 05 6.9 | -03 20.5 | Nebula | | 9 | |
| NGC 1817 | 05 12.4 | +16 41.0 | Open Cluster | 7.7 | 9 | |
| NGC 1851 | 05 14.1 | -40 2.8 | Globular Cluster | 7.1 | 15 | |
| NGC 1857 | 05 20.1 | +39 20.1 | Open Cluster | 7.0 | 3 | |
| NGC 1904 (M 79) | 05 24.2 | -24 31.4 | Globular Cluster | 7.7 | 15 | |
| NGC 1907 | 05 28.1 | +35 19.5 | Open Cluster | 8.2 | 3 | |
| NGC 1912 (M 38) | 05 28.7 | +35 51.3 | Open Cluster | 6.4 | 3 | |
| NGC 1931 | 05 31.4 | +34 14.7 | Open Cluster | 10.1 | 3 | |
| NGC 1952 (M 1) | 05 34.5 | +22 0.9 | Nebula | 8.4 | 3 | |

| Object | RA | Dec | Type | Magnitude | Charts | notes |
|-----------------|---------|----------|------------------|-----------|--------|-------|
| NGC 1960 (M 36) | 05 36.3 | +34 8.4 | Open Cluster | 6.0 | 3 | |
| NGC 1961 | 05 42.1 | +69 22.7 | Galaxy | 10.9 | 1 | |
| NGC 1964 | 05 33.4 | -21 56.7 | Galaxy | 10.8 | 15 | |
| NGC 1976 (M 42) | 05 35.3 | -05 23.4 | Nebula | 4.0 | 9 | |
| NGC 1980 | 05 35.4 | -05 54.6 | Open Cluster | | 9 | |
| NGC 1982 (M 43) | 05 35.5 | -05 16.1 | Nebula | 9.0 | 9 | |
| NGC 1999 | 05 36.4 | -06 43.0 | Nebula | | 9 | |
| NGC 2022 | 05 42.1 | +09 5.2 | Planetary Nebula | 11.6 | 9 | |
| NGC 2024 | 05 41.7 | -01 50.7 | Nebula | | 9 | |
| NGC 2068 (M 78) | 05 46.8 | +00 4.2 | Nebula | 8.0 | 9 | |
| NGC 2070 | 05 38.6 | -69 5.7 | Nebula | 5.0 | 20 | |
| NGC 2099 (M 37) | 05 52.3 | +32 33.2 | Open Cluster | 5.6 | 3 | |
| NGC 2126 | 06 2.5 | +49 52.0 | Open Cluster | 10.2 | 3 | |
| NGC 2129 | 06 1.1 | +23 19.1 | Open Cluster | 6.7 | 3 | |
| NGC 2158 | 06 7.4 | +24 5.8 | Open Cluster | 8.6 | 3 | |
| NGC 2168 (M 35) | 06 9.0 | +24 21.0 | Open Cluster | 5.1 | 3 | |
| NGC 2169 | 06 8.4 | +13 57.9 | Open Cluster | 5.9 | 9 | |
| NGC 2185 | 06 11.0 | -06 12.9 | Nebula | | 9 | |
| NGC 2186 | 06 12.1 | +05 27.5 | Open Cluster | 8.7 | 9 | |
| NGC 2194 | 06 13.8 | +12 48.4 | Open Cluster | 8.5 | 9 | |
| NGC 2204 | 06 15.5 | -18 40.0 | Open Cluster | 8.6 | 9 | |
| NGC 2215 | 06 20.8 | -07 17.0 | Open Cluster | 8.4 | 9 | |
| NGC 2232 | 06 28.0 | -04 50.9 | Open Cluster | 4.2 | 9 | |
| NGC 2237 | 06 30.9 | +05 2.9 | Nebula | | 9 | |
| NGC 2244 | 06 31.9 | +04 56.6 | Open Cluster | 4.8 | 9 | |
| NGC 2251 | 06 34.6 | +08 22.0 | Open Cluster | 7.3 | 9 | |
| NGC 2261 | 06 39.2 | +08 44.7 | Nebula | | 9 | |
| NGC 2264 | 06 41.0 | +09 53.7 | Open Cluster | 4.1 | 9 | |
| NGC 2266 | 06 43.3 | +26 58.2 | Open Cluster | 9.5 | 3 | |
| NGC 2281 | 06 48.3 | +41 4.7 | Open Cluster | 5.4 | 3 | |
| NGC 2286 | 06 47.7 | -03 8.9 | Open Cluster | 7.5 | 9 | |
| NGC 2287 (M 41) | 06 46.0 | -20 45.2 | Open Cluster | 4.5 | 9 | |
| NGC 2301 | 06 51.8 | +00 27.6 | Open Cluster | 6.0 | 9 | |
| NGC 2304 | 06 55.2 | +17 59.3 | Open Cluster | 10.0 | 9 | |
| NGC 2311 | 06 57.8 | -04 36.7 | Open Cluster | 9.6 | 9 | |
| NGC 2323 (M 50) | 07 2.8 | -08 23.0 | Open Cluster | 5.9 | 9 | |
| NGC 2324 | 07 4.1 | +01 2.7 | Open Cluster | 8.4 | 9 | |
| NGC 2335 | 07 6.8 | -10 1.7 | Open Cluster | 7.2 | 9 | |
| NGC 2343 | 07 8.1 | -10 37.0 | Open Cluster | 6.7 | 9 | |
| NGC 2353 | 07 14.5 | -10 15.9 | Open Cluster | 7.1 | 9 | |
| NGC 2354 | 07 14.3 | -25 41.5 | Open Cluster | 6.5 | 15 | |
| NGC 2355 | 07 17.0 | +13 45.0 | Open Cluster | 9.7 | 9 | |
| NGC 2360 | 07 17.7 | -15 38.5 | Open Cluster | 7.2 | 9 | |
| NGC 2362 | 07 18.7 | -24 57.2 | Open Cluster | 3.8 | 15 | |
| NGC 2371 | 07 25.6 | +29 29.3 | Planetary Nebula | 11.2 | 3 | |
| NGC 2372 | 07 25.6 | +29 29.3 | Planetary Nebula | 11.2 | 3 | |

| Object | RA | Dec | Type | Magnitude | Charts | notes |
|-----------------|---------|----------|------------------|-----------|--------|-------|
| NGC 2392 | 07 29.2 | +20 54.8 | Planetary Nebula | 9.1 | 3 | |
| NGC 2395 | 07 27.2 | +13 36.5 | Open Cluster | 8.0 | 9 | |
| NGC 2403 | 07 36.8 | +65 36.1 | Galaxy | 8.2 | 1 | |
| NGC 2419 | 07 38.1 | +38 53.0 | Globular Cluster | 10.3 | 3 | |
| NGC 2420 | 07 38.4 | +21 34.5 | Open Cluster | 8.3 | 3 | |
| NGC 2421 | 07 36.2 | -20 36.7 | Open Cluster | 8.3 | 9 | |
| NGC 2422 (M 47) | 07 36.6 | -14 28.8 | Open Cluster | 4.4 | 9 | |
| NGC 2423 | 07 37.1 | -13 52.3 | Open Cluster | 6.7 | 9 | |
| NGC 2437 (M 46) | 07 41.8 | -14 48.6 | Open Cluster | 6.1 | 9 | |
| NGC 2438 | 07 41.8 | -14 44.1 | Planetary Nebula | 10.8 | 9 | |
| NGC 2440 | 07 41.9 | -18 12.5 | Planetary Nebula | 9.4 | 9 | |
| NGC 2447 (M 93) | 07 44.5 | -23 51.2 | Open Cluster | 6.2 | 15 | |
| NGC 2477 | 07 52.2 | -38 32.0 | Open Cluster | 5.8 | 15 | |
| NGC 2479 | 07 55.1 | -17 42.5 | Open Cluster | 9.6 | 9 | |
| NGC 2482 | 07 55.2 | -24 15.3 | Open Cluster | 7.3 | 15 | |
| NGC 2489 | 07 56.3 | -30 3.9 | Open Cluster | 7.9 | 15 | |
| NGC 2506 | 08 0.0 | -10 46.2 | Open Cluster | 7.6 | 10 | |
| NGC 2509 | 08 0.8 | -19 3.0 | Open Cluster | 9.3 | 10 | |
| NGC 2516 | 07 58.1 | -60 45.2 | Open Cluster | 3.8 | 15 | |
| NGC 2527 | 08 5.0 | -28 8.8 | Open Cluster | 6.5 | 16 | |
| NGC 2539 | 08 10.6 | -12 49.2 | Open Cluster | 6.5 | 10 | |
| NGC 2548 (M 48) | 08 13.7 | -05 45.0 | Open Cluster | 5.8 | 10 | |
| NGC 2567 | 08 18.5 | -30 38.4 | Open Cluster | 7.4 | 16 | |
| NGC 2571 | 08 18.9 | -29 45.0 | Open Cluster | 7.0 | 16 | |
| NGC 2613 | 08 33.4 | -22 58.4 | Galaxy | 10.4 | 16 | |
| NGC 2627 | 08 37.2 | -29 57.0 | Open Cluster | 8.4 | 16 | |
| NGC 2632 (M 44) | 08 40.0 | +19 40.4 | Open Cluster | 3.1 | 10 | |
| NGC 2655 | 08 55.6 | +78 13.4 | Galaxy | 10.1 | 1 | |
| NGC 2681 | 08 53.5 | +51 18.8 | Galaxy | 10.2 | 4 | |
| NGC 2682 (M 67) | 08 51.4 | +11 49.0 | Open Cluster | 6.9 | 10 | |
| NGC 2683 | 08 52.7 | +33 25.2 | Galaxy | 9.7 | 4 | |
| NGC 2742 | 09 7.6 | +60 28.8 | Galaxy | 11.4 | 4 | |
| NGC 2768 | 09 11.6 | +60 2.2 | Galaxy | 9.9 | 4 | |
| NGC 2775 | 09 10.3 | +07 2.2 | Galaxy | 10.4 | 10 | |
| NGC 2782 | 09 14.1 | +40 6.8 | Galaxy | 11.4 | 4 | |
| NGC 2787 | 09 19.3 | +69 12.2 | Galaxy | 10.9 | 1 | |
| NGC 2811 | 09 16.2 | -16 18.8 | Galaxy | 11.4 | 10 | |
| NGC 2841 | 09 22.0 | +50 58.6 | Galaxy | 9.3 | 4 | |
| NGC 2859 | 09 24.3 | +34 30.8 | Galaxy | 10.9 | 4 | |
| NGC 2867 | 09 21.4 | -58 18.7 | Planetary Nebula | 9.7 | 16 | |
| NGC 2903 | 09 32.2 | +21 29.9 | Galaxy | 8.8 | 4 | |
| NGC 2950 | 09 42.6 | +58 51.1 | Galaxy | 10.9 | 4 | |
| NGC 2964 | 09 42.9 | +31 50.8 | Galaxy | 11.2 | 4 | |
| NGC 2974 | 09 42.6 | -03 42.0 | Galaxy | 10.9 | 10 | |
| NGC 2976 | 09 47.2 | +67 55.0 | Galaxy | 10.1 | 1 | |
| NGC 2985 | 09 50.4 | +72 16.7 | Galaxy | 10.4 | 1 | |

| Object | RA | Dec | Type | Magnitude | Charts | notes |
|------------------|---------|----------|------------------|-----------|--------|-------|
| NGC 3031 (M 81) | 09 55.6 | +69 4.0 | Galaxy | 7.0 | 1 | |
| NGC 3034 (M 82) | 09 55.9 | +69 41.0 | Galaxy | 8.6 | 1 | |
| NGC 3077 | 10 3.3 | +68 44.1 | Galaxy | 10.0 | 1 | |
| NGC 3079 | 10 2.0 | +55 40.9 | Galaxy | 10.8 | 4 | |
| NGC 3115 | 10 5.2 | -07 43.1 | Galaxy | 9.1 | 10 | |
| NGC 3132 | 10 7.0 | -40 26.2 | Planetary Nebula | 9.2 | 16 | |
| NGC 3147 | 10 16.9 | +73 24.0 | Galaxy | 10.6 | 1 | |
| NGC 3166 | 10 13.8 | +03 25.6 | Galaxy | 10.5 | 10 | |
| NGC 3169 | 10 14.2 | +03 28.0 | Galaxy | 10.3 | 10 | |
| NGC 3184 | 10 18.3 | +41 25.4 | Galaxy | 9.6 | 4 | |
| NGC 3190 | 10 18.1 | +21 50.0 | Galaxy | 11.1 | 4 | |
| NGC 3193 | 10 18.4 | +21 53.6 | Galaxy | 10.8 | 4 | |
| NGC 3195 | 10 9.4 | -80 51.5 | Planetary Nebula | 11.6 | 20 | |
| NGC 3198 | 10 19.9 | +45 33.0 | Galaxy | 10.2 | 4 | |
| NGC 3201 | 10 17.6 | -46 24.6 | Globular Cluster | 6.9 | 16 | |
| NGC 3226 | 10 23.4 | +19 53.9 | Galaxy | 11.4 | 10 | |
| NGC 3227 | 10 23.5 | +19 51.9 | Galaxy | 10.4 | 10 | |
| NGC 3242 | 10 24.8 | -18 38.5 | Planetary Nebula | 7.7 | 10 | |
| NGC 3245 | 10 27.3 | +28 30.5 | Galaxy | 10.7 | 4 | |
| NGC 3277 | 10 32.9 | +28 30.7 | Galaxy | 11.7 | 4 | |
| NGC 3294 | 10 36.3 | +37 19.5 | Galaxy | 11.2 | 4 | |
| NGC 3310 | 10 38.8 | +53 30.2 | Galaxy | 10.6 | 4 | |
| NGC 3344 | 10 43.5 | +24 55.4 | Galaxy | 9.7 | 4 | |
| NGC 3351 (M 95) | 10 44.0 | +11 42.2 | Galaxy | 9.8 | 10 | |
| NGC 3368 (M 96) | 10 46.8 | +11 49.2 | Galaxy | 9.3 | 10 | |
| NGC 3372 | 10 43.8 | -59 52.0 | Nebula | 3.0 | 16 | |
| NGC 3377 | 10 47.7 | +13 59.1 | Galaxy | 10.2 | 10 | |
| NGC 3379 (M 105) | 10 47.8 | +12 34.9 | Galaxy | 9.5 | 10 | |
| NGC 3384 | 10 48.3 | +12 37.7 | Galaxy | 9.9 | 10 | |
| NGC 3395 | 10 49.8 | +32 58.9 | Galaxy | 11.8 | 4 | |
| NGC 3412 | 10 50.9 | +13 24.8 | Galaxy | 10.4 | 10 | |
| NGC 3414 | 10 51.3 | +27 58.5 | Galaxy | 10.9 | 4 | |
| NGC 3432 | 10 52.5 | +36 37.1 | Galaxy | 11.1 | 4 | |
| NGC 3486 | 11 0.4 | +28 58.5 | Galaxy | 10.3 | 4 | |
| NGC 3489 | 11 0.3 | +13 54.0 | Galaxy | 10.2 | 10 | |
| NGC 3504 | 11 3.2 | +27 58.4 | Galaxy | 10.9 | 4 | |
| NGC 3521 | 11 5.8 | -00 2.2 | Galaxy | 9.2 | 10 | |
| NGC 3532 | 11 5.5 | -58 44.0 | Open Cluster | 3.0 | 16 | |
| NGC 3556 (M 108) | 11 11.5 | +55 40.4 | Galaxy | 9.9 | 4 | |
| NGC 3587 (M 97) | 11 14.8 | +55 1.2 | Planetary Nebula | 9.9 | 4 | |
| NGC 3593 | 11 14.6 | +12 49.1 | Galaxy | 11.0 | 10 | |
| NGC 3607 | 11 16.9 | +18 3.1 | Galaxy | 9.9 | 10 | |
| NGC 3608 | 11 17.0 | +18 8.9 | Galaxy | 10.7 | 10 | |
| NGC 3610 | 11 18.4 | +58 47.2 | Galaxy | 10.7 | 4 | |
| NGC 3613 | 11 18.6 | +58 0.0 | Galaxy | 10.8 | 4 | |
| NGC 3619 | 11 19.4 | +57 45.5 | Galaxy | 11.5 | 4 | |

| Object | RA | Dec | Type | Magnitude | Charts | notes |
|------------------|---------|----------|------------------|-----------|---------|-------|
| NGC 3621 | 11 18.3 | -32 48.7 | Galaxy | 9.4 | 16 | |
| NGC 3623 (M 65) | 11 18.9 | +13 5.5 | Galaxy | 9.2 | 10 | |
| NGC 3626 | 11 20.1 | +18 21.4 | Galaxy | 10.9 | 10 | |
| NGC 3627 (M 66) | 11 20.3 | +12 59.4 | Galaxy | 8.9 | 10 | |
| NGC 3628 | 11 20.3 | +13 35.4 | Galaxy | 9.6 | 10 | |
| NGC 3631 | 11 21.0 | +53 10.2 | Galaxy | 10.1 | 4 | |
| NGC 3640 | 11 21.1 | +03 14.1 | Galaxy | 10.3 | 10 | |
| NGC 3655 | 11 22.9 | +16 35.4 | Galaxy | 11.6 | 10 | |
| NGC 3665 | 11 24.7 | +38 45.8 | Galaxy | 10.7 | 4 | |
| NGC 3675 | 11 26.1 | +43 35.2 | Galaxy | 10.0 | 4 | |
| NGC 3686 | 11 27.7 | +17 13.4 | Galaxy | 11.2 | 10 | |
| NGC 3726 | 11 33.3 | +47 1.7 | Galaxy | 10.2 | 4 | |
| NGC 3729 | 11 33.8 | +53 7.6 | Galaxy | 11.0 | 4 | |
| NGC 3766 | 11 36.2 | -61 36.6 | Open Cluster | 5.3 | 16 | |
| NGC 3810 | 11 41.0 | +11 28.2 | Galaxy | 10.6 | 10 | |
| NGC 3813 | 11 41.3 | +36 32.8 | Galaxy | 11.5 | 4 | |
| NGC 3877 | 11 46.1 | +47 29.7 | Galaxy | 11.2 | 4 | |
| NGC 3893 | 11 48.6 | +48 42.7 | Galaxy | 10.2 | 4 | |
| NGC 3898 | 11 49.3 | +56 5.1 | Galaxy | 10.8 | 4 | |
| NGC 3900 | 11 49.2 | +27 1.3 | Galaxy | 11.4 | 4 | |
| NGC 3912 | 11 50.1 | +26 28.8 | Galaxy | 12.6 | 4 | |
| NGC 3938 | 11 52.8 | +44 7.3 | Galaxy | 10.1 | 4 | |
| NGC 3941 | 11 52.9 | +36 59.2 | Galaxy | 10.3 | 4 | |
| NGC 3945 | 11 53.2 | +60 40.5 | Galaxy | 10.5 | 4 | |
| NGC 3949 | 11 53.7 | +47 51.6 | Galaxy | 10.6 | 4 | |
| NGC 3953 | 11 53.8 | +52 19.5 | Galaxy | 9.8 | 4 | |
| NGC 3962 | 11 54.7 | -13 58.5 | Galaxy | 10.7 | 10 | |
| NGC 3982 | 11 56.5 | +55 7.5 | Galaxy | 11.1 | 4 | |
| NGC 3992 (M 109) | 11 57.6 | +53 22.4 | Galaxy | 9.8 | 4 | |
| NGC 3998 | 11 57.9 | +55 27.2 | Galaxy | 10.6 | 4 | |
| NGC 4026 | 11 59.4 | +50 57.7 | Galaxy | 10.7 | 4 | |
| NGC 4027 | 11 59.5 | -19 15.9 | Galaxy | 11.0 | 10 | |
| NGC 4030 | 12 0.4 | -01 6.0 | Galaxy | 10.6 | 11 | |
| NGC 4036 | 12 1.4 | +61 53.8 | Galaxy | 10.5 | 5 | |
| NGC 4038 | 12 1.9 | -18 51.9 | Galaxy | 10.3 | 11 | |
| NGC 4039 | 12 1.9 | -18 53.1 | Galaxy | 10.4 | 11 | |
| NGC 4041 | 12 2.2 | +62 8.2 | Galaxy | 11.1 | 5 | |
| NGC 4051 | 12 3.2 | +44 31.9 | Galaxy | 10.0 | 5 | |
| NGC 4085 | 12 5.4 | +50 21.2 | Galaxy | 12.0 | 5 | |
| NGC 4088 | 12 5.6 | +50 32.4 | Galaxy | 10.3 | 5 | |
| NGC 4102 | 12 6.4 | +52 42.6 | Galaxy | 11.3 | 5 | |
| NGC 4111 | 12 7.0 | +43 4.0 | Galaxy | 10.8 | 5 | |
| NGC 4143 | 12 9.6 | +42 32.1 | Galaxy | 10.8 | 5 | |
| NGC 4147 | 12 10.1 | +18 32.5 | Globular Cluster | 10.4 | 11, 11a | |
| NGC 4150 | 12 10.6 | +30 24.1 | Galaxy | 11.4 | 5 | |
| NGC 4151 | 12 10.5 | +39 24.4 | Galaxy | 10.3 | 5 | |

| Object | RA | Dec | Type | Magnitude | Charts | notes |
|------------------|---------|----------|------------------|-----------|---------|-------|
| NGC 4179 | 12 12.9 | +01 18.0 | Galaxy | 10.9 | 11, 11a | |
| NGC 4192 (M 98) | 12 13.8 | +14 54.0 | Galaxy | 10.1 | 11, 11a | |
| NGC 4203 | 12 15.1 | +33 11.8 | Galaxy | 10.7 | 5 | |
| NGC 4214 | 12 15.6 | +36 19.6 | Galaxy | 9.6 | 5 | |
| NGC 4216 | 12 15.9 | +13 8.9 | Galaxy | 10.3 | 11, 11a | |
| NGC 4236 | 12 16.7 | +69 27.8 | Galaxy | 10.1 | 1 | |
| NGC 4244 | 12 17.5 | +37 48.5 | Galaxy | 10.0 | 5 | |
| NGC 4245 | 12 17.6 | +29 36.5 | Galaxy | 11.4 | 5 | |
| NGC 4251 | 12 18.1 | +28 10.5 | Galaxy | 10.6 | 5 | |
| NGC 4254 (M 99) | 12 18.8 | +14 25.1 | Galaxy | 9.7 | 11, 11a | |
| NGC 4258 (M 106) | 12 19.0 | +47 18.4 | Galaxy | 8.3 | 5 | |
| NGC 4261 | 12 19.4 | +05 49.5 | Galaxy | 10.4 | 11, 11a | |
| NGC 4273 | 12 19.9 | +05 20.6 | Galaxy | 11.7 | 11, 11a | |
| NGC 4274 | 12 19.8 | +29 36.8 | Galaxy | 10.5 | 5 | |
| NGC 4278 | 12 20.1 | +29 16.8 | Galaxy | 10.1 | 5 | |
| NGC 4281 | 12 20.4 | +05 23.2 | Galaxy | 11.4 | 11, 11a | |
| NGC 4293 | 12 21.2 | +18 23.0 | Galaxy | 10.3 | 11, 11a | |
| NGC 4303 (M 61) | 12 21.9 | +04 28.4 | Galaxy | 9.3 | 11, 11a | |
| NGC 4314 | 12 22.5 | +29 53.8 | Galaxy | 10.5 | 5 | |
| NGC 4321 (M 100) | 12 22.9 | +15 49.4 | Galaxy | 9.3 | 11, 11a | |
| NGC 4346 | 12 23.5 | +46 59.6 | Galaxy | 11.3 | 5 | |
| NGC 4350 | 12 24.0 | +16 41.6 | Galaxy | 11.0 | 11, 11a | |
| NGC 4361 | 12 24.5 | -18 47.0 | Planetary Nebula | 10.9 | 11 | |
| NGC 4365 | 12 24.5 | +07 19.1 | Galaxy | 9.6 | 11, 11a | |
| NGC 4371 | 12 24.9 | +11 42.2 | Galaxy | 11.0 | 11, 11a | |
| NGC 4372 | 12 25.8 | -72 39.5 | Globular Cluster | 7.2 | 20 | |
| NGC 4374 (M 84) | 12 25.1 | +12 53.2 | Galaxy | 9.2 | 11, 11a | |
| NGC 4382 (M 85) | 12 25.4 | +18 11.4 | Galaxy | 9.1 | 11, 11a | |
| NGC 4394 | 12 25.9 | +18 12.8 | Galaxy | 10.9 | 11, 11a | |
| NGC 4406 (M 86) | 12 26.2 | +12 56.8 | Galaxy | 8.9 | 11, 11a | |
| NGC 4414 | 12 26.5 | +31 13.4 | Galaxy | 10.3 | 5 | |
| NGC 4419 | 12 26.9 | +15 2.9 | Galaxy | 11.2 | 11, 11a | |
| NGC 4429 | 12 27.4 | +11 6.5 | Galaxy | 10.2 | 11, 11a | |
| NGC 4435 | 12 27.7 | +13 4.8 | Galaxy | 10.8 | 11, 11a | |
| NGC 4438 | 12 27.8 | +13 0.5 | Galaxy | 10.0 | 11, 11a | |
| NGC 4442 | 12 28.1 | +09 48.2 | Galaxy | 10.4 | 11, 11a | |
| NGC 4448 | 12 28.3 | +28 37.3 | Galaxy | 11.2 | 5 | |
| NGC 4449 | 12 28.2 | +44 5.7 | Galaxy | 9.4 | 5 | |
| NGC 4450 | 12 28.5 | +17 5.0 | Galaxy | 10.1 | 11, 11a | |
| NGC 4459 | 12 29.0 | +13 58.7 | Galaxy | 10.4 | 11, 11a | |
| NGC 4472 (M 49) | 12 29.8 | +08 0.0 | Galaxy | 8.3 | 11, 11a | |
| NGC 4473 | 12 29.8 | +13 25.8 | Galaxy | 10.2 | 11, 11a | |
| NGC 4477 | 12 30.0 | +13 38.2 | Galaxy | 10.4 | 11, 11a | |
| NGC 4478 | 12 30.3 | +12 19.7 | Galaxy | 11.4 | 11, 11a | |
| NGC 4485 | 12 30.5 | +41 42.0 | Galaxy | 11.7 | 5 | |
| NGC 4486 (M 87) | 12 30.8 | +12 23.4 | Galaxy | 8.6 | 11, 11a | |

| Object | RA | Dec | Type | Magnitude | Charts | notes |
|------------------|---------|----------|------------------|-----------|---------|-------|
| NGC 4490 | 12 30.6 | +41 38.6 | Galaxy | 9.5 | 5 | |
| NGC 4494 | 12 31.4 | +25 46.5 | Galaxy | 9.7 | 5 | |
| NGC 4501 (M 88) | 12 32.0 | +14 25.2 | Galaxy | 9.4 | 11, 11a | |
| NGC 4526 | 12 34.0 | +07 41.9 | Galaxy | 9.6 | 11, 11a | |
| NGC 4527 | 12 34.1 | +02 39.2 | Galaxy | 10.5 | 11, 11a | |
| NGC 4535 | 12 34.3 | +08 11.8 | Galaxy | 9.8 | 11, 11a | |
| NGC 4536 | 12 34.4 | +02 11.2 | Galaxy | 10.3 | 11, 11a | |
| NGC 4546 | 12 35.5 | -03 47.6 | Galaxy | 10.3 | 11 | |
| NGC 4548 (M 91) | 12 35.4 | +14 29.8 | Galaxy | 10.1 | 11, 11a | |
| NGC 4550 | 12 35.5 | +12 13.2 | Galaxy | 11.5 | 11, 11a | |
| NGC 4552 (M 89) | 12 35.7 | +12 33.4 | Galaxy | 9.9 | 11, 11a | |
| NGC 4559 | 12 36.0 | +27 57.6 | Galaxy | 9.6 | 5 | |
| NGC 4565 | 12 36.3 | +25 59.3 | Galaxy | 9.5 | 5 | |
| NGC 4569 (M 90) | 12 36.8 | +13 9.8 | Galaxy | 9.4 | 11, 11a | |
| NGC 4570 | 12 36.9 | +07 14.8 | Galaxy | 10.8 | 11, 11a | |
| NGC 4579 (M 58) | 12 37.7 | +11 49.1 | Galaxy | 9.6 | 11, 11a | |
| NGC 4590 (M 68) | 12 39.5 | -26 44.5 | Globular Cluster | 7.3 | 17 | |
| NGC 4594 (M 104) | 12 40.0 | -11 37.4 | Galaxy | 8.3 | 11 | |
| NGC 4596 | 12 39.9 | +10 10.6 | Galaxy | 10.5 | 11, 11a | |
| NGC 4609 | 12 42.3 | -62 59.6 | Open Cluster | 6.9 | 17 | |
| NGC 4618 | 12 41.5 | +41 9.1 | Galaxy | 10.6 | 5 | |
| NGC 4621 (M 59) | 12 42.0 | +11 38.8 | Galaxy | 9.7 | 11, 11a | |
| NGC 4631 | 12 42.1 | +32 32.5 | Galaxy | 9.0 | 5 | |
| NGC 4636 | 12 42.8 | +02 41.2 | Galaxy | 9.4 | 11, 11a | |
| NGC 4643 | 12 43.3 | +01 58.7 | Galaxy | 10.8 | 11, 11a | |
| NGC 4649 (M 60) | 12 43.7 | +11 33.2 | Galaxy | 8.8 | 11, 11a | |
| NGC 4654 | 12 43.9 | +13 7.6 | Galaxy | 10.4 | 11, 11a | |
| NGC 4656 | 12 44.0 | +32 10.2 | Galaxy | 10.1 | 5 | |
| NGC 4660 | 12 44.5 | +11 11.4 | Galaxy | 11.2 | 11, 11a | |
| NGC 4665 | 12 45.1 | +03 3.3 | Galaxy | 10.3 | 11, 11a | |
| NGC 4666 | 12 45.1 | -00 27.8 | Galaxy | 10.8 | 11, 11a | |
| NGC 4689 | 12 47.8 | +13 45.7 | Galaxy | 10.7 | 11, 11a | |
| NGC 4697 | 12 48.6 | -05 48.0 | Galaxy | 9.2 | 11 | |
| NGC 4698 | 12 48.4 | +08 29.3 | Galaxy | 10.7 | 11, 11a | |
| NGC 4699 | 12 49.0 | -08 39.8 | Galaxy | 9.6 | 11 | |
| NGC 4725 | 12 50.4 | +25 30.0 | Galaxy | 9.3 | 5 | |
| NGC 4736 (M 94) | 12 50.9 | +41 7.3 | Galaxy | 8.1 | 5 | |
| NGC 4753 | 12 52.4 | -01 12.0 | Galaxy | 9.9 | 11 | |
| NGC 4754 | 12 52.3 | +11 18.8 | Galaxy | 10.5 | 11, 11a | |
| NGC 4755 | 12 53.6 | -60 21.4 | Open Cluster | 4.2 | 17 | |
| NGC 4762 | 12 52.9 | +11 13.8 | Galaxy | 10.1 | 11, 11a | |
| NGC 4781 | 12 54.4 | -10 32.2 | Galaxy | 11.1 | 11 | |
| NGC 4800 | 12 54.6 | +46 31.9 | Galaxy | 11.6 | 5 | |
| NGC 4826 (M 64) | 12 56.7 | +21 41.0 | Galaxy | 8.5 | 5 | |
| NGC 4833 | 12 59.6 | -70 52.5 | Globular Cluster | 8.4 | 20 | |
| NGC 4845 | 12 58.0 | +01 34.5 | Galaxy | 11.3 | 11, 11a | |

| Object | RA | Dec | Type | Magnitude | Charts | notes |
|------------------|---------|----------|------------------|-----------|---------|-------|
| NGC 4856 | 12 59.4 | -15 2.5 | Galaxy | 10.6 | 11 | |
| NGC 4866 | 12 59.5 | +14 10.3 | Galaxy | 11.1 | 11, 11a | |
| NGC 4889 | 13 0.1 | +27 58.6 | Galaxy | 11.5 | 5 | |
| NGC 4900 | 13 0.7 | +02 30.1 | Galaxy | 11.3 | 11, 11a | |
| NGC 4945 | 13 5.4 | -49 27.8 | Galaxy | 8.6 | 17 | |
| NGC 4958 | 13 5.8 | -08 1.2 | Galaxy | 10.7 | 11 | |
| NGC 4995 | 13 9.7 | -07 50.0 | Galaxy | 11.2 | 11 | |
| NGC 5005 | 13 10.9 | +37 3.5 | Galaxy | 9.8 | 5 | |
| NGC 5024 (M 53) | 13 12.9 | +18 10.2 | Globular Cluster | 7.7 | 11, 11a | |
| NGC 5033 | 13 13.5 | +36 35.6 | Galaxy | 10.0 | 5 | |
| NGC 5054 | 13 17.0 | -16 38.1 | Galaxy | 10.9 | 11 | |
| NGC 5055 (M 63) | 13 15.8 | +42 2.0 | Galaxy | 8.5 | 5 | |
| NGC 5128 | 13 25.5 | -43 1.0 | Galaxy | 6.6 | 17 | |
| NGC 5139 | 13 26.8 | -47 28.9 | Globular Cluster | 3.9 | 17 | |
| NGC 5194 (M 51) | 13 29.9 | +47 11.7 | Galaxy | 8.1 | 5 | |
| NGC 5195 | 13 30.0 | +47 16.1 | Galaxy | 9.6 | 5 | |
| NGC 5236 (M 83) | 13 37.0 | -29 52.0 | Galaxy | 7.5 | 17 | |
| NGC 5248 | 13 37.5 | +08 53.2 | Galaxy | 10.1 | 11, 11a | |
| NGC 5272 (M 3) | 13 42.2 | +28 22.6 | Globular Cluster | 6.3 | 5 | |
| NGC 5273 | 13 42.1 | +35 39.2 | Galaxy | 11.5 | 5 | |
| NGC 5286 | 13 46.4 | -51 22.4 | Globular Cluster | 7.4 | 17 | |
| NGC 5322 | 13 49.2 | +60 11.4 | Galaxy | 10.1 | 5 | |
| NGC 5363 | 13 56.1 | +05 15.2 | Galaxy | 10.5 | 11, 11a | |
| NGC 5364 | 13 56.2 | +05 0.9 | Galaxy | 10.4 | 11, 11a | |
| NGC 5457 (M 101) | 14 3.2 | +54 21.0 | Galaxy | 7.5 | 5 | |
| NGC 5466 | 14 5.5 | +28 32.1 | Globular Cluster | 9.2 | 5 | |
| NGC 5473 | 14 4.7 | +54 53.6 | Galaxy | 11.4 | 5 | |
| NGC 5474 | 14 5.0 | +53 39.8 | Galaxy | 10.6 | 5 | |
| NGC 5557 | 14 18.4 | +36 29.6 | Galaxy | 10.9 | 5 | |
| NGC 5566 | 14 20.3 | +03 56.0 | Galaxy | 10.7 | 11 | |
| NGC 5576 | 14 21.1 | +03 16.3 | Galaxy | 10.8 | 11 | |
| NGC 5631 | 14 26.6 | +56 35.0 | Galaxy | 11.4 | 5 | |
| NGC 5634 | 14 29.6 | -05 58.5 | Globular Cluster | 9.5 | 11 | |
| NGC 5676 | 14 32.8 | +49 27.4 | Galaxy | 11.1 | 5 | |
| NGC 5689 | 14 35.5 | +48 44.5 | Galaxy | 11.9 | 5 | |
| NGC 5694 | 14 39.6 | -26 32.3 | Globular Cluster | 10.2 | 17 | |
| NGC 5746 | 14 44.9 | +01 57.4 | Galaxy | 10.5 | 11 | |
| NGC 5823 | 15 5.5 | -55 36.2 | Open Cluster | 7.9 | 17 | |
| NGC 5846 | 15 6.5 | +01 36.3 | Galaxy | 10.1 | 11 | |
| NGC 5866 (M 102) | 15 6.5 | +55 45.8 | Galaxy | 9.9 | 5 | |
| NGC 5897 | 15 17.4 | -21 0.6 | Globular Cluster | 8.4 | 17 | |
| NGC 5904 (M 5) | 15 18.6 | +02 5.0 | Globular Cluster | 5.7 | 11 | |
| NGC 5907 | 15 15.9 | +56 19.8 | Galaxy | 10.4 | 5 | |
| NGC 5982 | 15 38.7 | +59 21.4 | Galaxy | 11.0 | 5 | |
| NGC 6025 | 16 3.3 | -60 25.9 | Open Cluster | 5.1 | 18 | |
| NGC 6067 | 16 13.2 | -54 13.1 | Open Cluster | 5.6 | 18 | |

| Object | RA | Dec | Type | Magnitude | Charts | notes |
|------------------|---------|----------|------------------|-----------|--------|-------|
| NGC 6093 (M 80) | 16 17.0 | -22 58.5 | Globular Cluster | 7.3 | 18 | |
| NGC 6101 | 16 25.8 | -72 12.1 | Globular Cluster | 9.2 | 20 | |
| NGC 6118 | 16 21.8 | -02 17.0 | Galaxy | 11.7 | 12 | |
| NGC 6121 (M 4) | 16 23.6 | -26 31.5 | Globular Cluster | 5.4 | 18 | |
| NGC 6124 | 16 25.3 | -40 39.2 | Open Cluster | 5.8 | 18 | |
| NGC 6144 | 16 27.2 | -26 1.4 | Globular Cluster | 9.0 | 18 | |
| NGC 6171 (M 107) | 16 32.5 | -13 3.2 | Globular Cluster | 7.8 | 12 | |
| NGC 6193 | 16 41.3 | -48 45.8 | Open Cluster | 5.2 | 18 | |
| NGC 6205 (M 13) | 16 41.7 | +36 27.6 | Globular Cluster | 5.8 | 6 | |
| NGC 6207 | 16 43.1 | +36 49.9 | Galaxy | 11.4 | 6 | |
| NGC 6217 | 16 32.6 | +78 11.9 | Galaxy | 11.0 | 1 | |
| NGC 6218 (M 12) | 16 47.2 | -01 56.8 | Globular Cluster | 6.1 | 12 | |
| NGC 6229 | 16 47.0 | +47 31.7 | Globular Cluster | 9.4 | 6 | |
| NGC 6231 | 16 54.2 | -41 49.5 | Open Cluster | 2.6 | 18 | |
| NGC 6235 | 16 53.4 | -22 10.6 | Globular Cluster | 8.9 | 18 | |
| NGC 6254 (M 10) | 16 57.1 | -04 5.9 | Globular Cluster | 6.6 | 12 | |
| NGC 6266 (M 62) | 17 1.2 | -30 6.7 | Globular Cluster | 6.4 | 18 | |
| NGC 6273 (M 19) | 17 2.6 | -26 16.1 | Globular Cluster | 6.8 | 18 | |
| NGC 6284 | 17 4.5 | -24 45.9 | Globular Cluster | 8.9 | 18 | |
| NGC 6287 | 17 5.2 | -22 42.5 | Globular Cluster | 9.3 | 18 | |
| NGC 6293 | 17 10.2 | -26 34.9 | Globular Cluster | 8.3 | 18 | |
| NGC 6302 | 17 13.7 | -37 6.2 | Planetary Nebula | 9.6 | 18 | |
| NGC 6304 | 17 14.5 | -29 27.7 | Globular Cluster | 8.3 | 18 | |
| NGC 6316 | 17 16.6 | -28 8.4 | Globular Cluster | 8.1 | 18 | |
| NGC 6333 (M 9) | 17 19.2 | -18 30.9 | Globular Cluster | 7.8 | 12 | |
| NGC 6341 (M 92) | 17 17.1 | +43 8.2 | Globular Cluster | 6.5 | 6 | |
| NGC 6342 | 17 21.2 | -19 35.2 | Globular Cluster | 9.5 | 12 | |
| NGC 6352 | 17 25.5 | -48 25.3 | Globular Cluster | 7.8 | 18 | |
| NGC 6355 | 17 24.0 | -26 21.2 | Globular Cluster | 8.6 | 18 | |
| NGC 6356 | 17 23.6 | -17 48.8 | Globular Cluster | 8.2 | 12 | |
| NGC 6369 | 17 29.3 | -23 45.5 | Planetary Nebula | 11.4 | 18 | |
| NGC 6397 | 17 40.7 | -53 40.4 | Globular Cluster | 5.3 | 18 | |
| NGC 6401 | 17 38.6 | -23 54.5 | Globular Cluster | 7.4 | 18 | |
| NGC 6402 (M 14) | 17 37.6 | -03 14.7 | Globular Cluster | 7.6 | 12 | |
| NGC 6405 (M 6) | 17 40.3 | -32 16.0 | Open Cluster | 4.2 | 18 | |
| NGC 6426 | 17 44.9 | +03 10.2 | Globular Cluster | 10.9 | 12 | |
| NGC 6440 | 17 48.9 | -20 21.5 | Globular Cluster | 9.3 | 12 | |
| NGC 6445 | 17 49.3 | -20 0.5 | Planetary Nebula | 11.2 | 12 | |
| NGC 6451 | 17 50.7 | -30 12.7 | Open Cluster | 8.2 | 18 | |
| NGC 6475 (M 7) | 17 53.8 | -34 47.0 | Open Cluster | 3.3 | 18 | |
| NGC 6494 (M 23) | 17 57.0 | -19 1.0 | Open Cluster | 5.5 | 12 | |
| NGC 6514 (M 20) | 18 2.3 | -23 2.0 | Open Cluster | 6.3 | 18 | |
| NGC 6517 | 18 1.8 | -08 57.5 | Globular Cluster | 10.1 | 12 | |
| NGC 6520 | 18 3.4 | -27 53.5 | Open Cluster | 7.6 | 18 | |
| NGC 6522 | 18 3.6 | -30 2.0 | Globular Cluster | 9.9 | 18 | |
| NGC 6523 (M 8) | 18 3.8 | -24 23.0 | Nebula | 5.0 | 18 | |

| Object | RA | Dec | Type | Magnitude | Charts | notes |
|-----------------|---------|----------|------------------|-----------|--------|-------|
| NGC 6528 | 18 4.8 | -30 3.3 | Globular Cluster | 9.6 | 18 | |
| NGC 6531 (M 21) | 18 4.2 | -22 29.4 | Open Cluster | 5.9 | 18 | |
| NGC 6540 | 18 6.1 | -27 45.9 | Globular Cluster | 14.6 | 18 | |
| NGC 6541 | 18 8.0 | -43 42.7 | Globular Cluster | 6.3 | 18 | |
| NGC 6543 | 17 58.6 | +66 38.0 | Planetary Nebula | 8.1 | 1 | |
| NGC 6544 | 18 7.3 | -24 59.8 | Globular Cluster | 7.5 | 18 | |
| NGC 6553 | 18 9.3 | -25 54.4 | Globular Cluster | 8.3 | 18 | |
| NGC 6568 | 18 12.8 | -21 35.0 | Open Cluster | 8.6 | 18 | |
| NGC 6569 | 18 13.6 | -31 49.5 | Globular Cluster | 8.4 | 18 | |
| NGC 6583 | 18 15.8 | -22 8.2 | Open Cluster | 10.0 | 18 | |
| NGC 6603 (M 24) | 18 18.4 | -18 24.4 | Open Cluster | 11.1 | 12 | |
| NGC 6611 (M 16) | 18 18.8 | -13 47.8 | Open Cluster | 6.0 | 12 | |
| NGC 6613 (M 18) | 18 20.0 | -17 6.1 | Open Cluster | 6.9 | 12 | |
| NGC 6618 (M 17) | 18 20.8 | -16 11.0 | Open Cluster | 6.0 | 12 | |
| NGC 6624 | 18 23.7 | -30 21.6 | Globular Cluster | 7.6 | 18 | |
| NGC 6626 (M 28) | 18 24.5 | -24 52.2 | Globular Cluster | 6.9 | 18 | |
| NGC 6629 | 18 25.7 | -23 12.1 | Planetary Nebula | 11.3 | 18 | |
| NGC 6633 | 18 27.3 | +06 30.5 | Open Cluster | 4.6 | 12 | |
| NGC 6637 (M 69) | 18 31.4 | -32 20.9 | Globular Cluster | 7.6 | 18 | |
| NGC 6638 | 18 30.9 | -25 29.8 | Globular Cluster | 9.2 | 18 | |
| NGC 6642 | 18 31.9 | -23 28.6 | Globular Cluster | 8.9 | 18 | |
| NGC 6645 | 18 32.6 | -16 53.0 | Open Cluster | 8.5 | 12 | |
| NGC 6656 (M 22) | 18 36.4 | -23 54.2 | Globular Cluster | 5.2 | 18 | |
| NGC 6664 | 18 36.5 | -08 11.0 | Open Cluster | 7.8 | 12 | |
| NGC 6681 (M 70) | 18 43.2 | -32 17.5 | Globular Cluster | 7.8 | 18 | |
| NGC 6694 (M 26) | 18 45.3 | -09 22.8 | Open Cluster | 8.0 | 12 | |
| NGC 6705 (M 11) | 18 51.1 | -06 16.0 | Open Cluster | 5.8 | 12 | |
| NGC 6712 | 18 53.1 | -08 42.3 | Globular Cluster | 8.1 | 12 | |
| NGC 6715 (M 54) | 18 55.1 | -30 28.7 | Globular Cluster | 7.7 | 18 | |
| NGC 6720 (M 57) | 18 53.6 | +33 1.8 | Planetary Nebula | 8.8 | 6 | |
| NGC 6729 | 19 1.9 | -36 57.5 | Nebula | | 18 | |
| NGC 6744 | 19 9.8 | -63 51.4 | Galaxy | 8.3 | 18 | |
| NGC 6752 | 19 10.9 | -59 58.9 | Globular Cluster | 5.3 | 18 | |
| NGC 6755 | 19 7.8 | +04 16.0 | Open Cluster | 7.5 | 12 | |
| NGC 6756 | 19 8.7 | +04 42.4 | Open Cluster | 10.6 | 12 | |
| NGC 6779 (M 56) | 19 16.6 | +30 11.1 | Globular Cluster | 8.4 | 6 | |
| NGC 6781 | 19 18.5 | +06 32.4 | Planetary Nebula | 11.4 | 12 | |
| NGC 6802 | 19 30.6 | +20 16.0 | Open Cluster | 8.8 | 6 | |
| NGC 6809 (M 55) | 19 40.0 | -30 57.7 | Globular Cluster | 6.3 | 18 | |
| NGC 6818 | 19 44.0 | -14 9.2 | Planetary Nebula | 9.3 | 12 | |
| NGC 6822 | 19 44.9 | -14 48.4 | Galaxy | 8.7 | 12 | |
| NGC 6823 | 19 43.2 | +23 18.0 | Open Cluster | 7.1 | 6 | |
| NGC 6826 | 19 44.8 | +50 31.5 | Planetary Nebula | 8.8 | 6 | |
| NGC 6830 | 19 51.0 | +23 6.0 | Open Cluster | 7.9 | 6 | |
| NGC 6834 | 19 52.2 | +29 24.5 | Open Cluster | 7.8 | 6 | |
| NGC 6838 (M 71) | 19 53.8 | +18 46.7 | Globular Cluster | 8.4 | 12 | |

| Object | RA | Dec | Type | Magnitude | Charts | notes |
|-----------------|---------|----------|------------------|-----------|--------|-------|
| NGC 6853 (M 27) | 19 59.6 | +22 43.3 | Planetary Nebula | 7.4 | 6 | |
| NGC 6864 (M 75) | 20 6.1 | -21 55.2 | Globular Cluster | 8.6 | 19 | |
| NGC 6866 | 20 3.9 | +44 9.6 | Open Cluster | 7.6 | 7 | |
| NGC 6882 | 20 12.0 | +26 29.0 | Open Cluster | 8.1 | 7 | |
| NGC 6885 | 20 12.0 | +26 29.0 | Open Cluster | 8.1 | 7 | |
| NGC 6888 | 20 12.1 | +38 21.3 | Nebula | 10.0 | 7 | |
| NGC 6905 | 20 22.4 | +20 6.3 | Planetary Nebula | 11.1 | 7 | |
| NGC 6910 | 20 23.2 | +40 46.7 | Open Cluster | 7.4 | 7 | |
| NGC 6913 (M 29) | 20 24.0 | +38 29.9 | Open Cluster | 6.6 | 7 | |
| NGC 6934 | 20 34.2 | +07 24.3 | Globular Cluster | 8.9 | 13 | |
| NGC 6939 | 20 31.5 | +60 39.7 | Open Cluster | 7.8 | 7 | |
| NGC 6940 | 20 34.4 | +28 16.5 | Open Cluster | 6.3 | 7 | |
| NGC 6946 | 20 34.9 | +60 9.2 | Galaxy | 9.0 | 7 | |
| NGC 6960 | 20 45.7 | +30 43.0 | Nebula | 7.0 | 7 | |
| NGC 6981 (M 72) | 20 53.5 | -12 32.2 | Globular Cluster | 9.2 | 13 | |
| NGC 6992 | 20 56.4 | +31 43.0 | Nebula | 7.0 | 7 | |
| NGC 6994 (M 73) | 20 58.9 | -12 38.1 | Open Cluster | 8.9 | 13 | |
| NGC 6995 | 20 57.1 | +31 13.0 | Nebula | 7.0 | 7 | |
| NGC 7000 | 20 58.8 | +44 31.0 | Nebula | 4.0 | 7 | |
| NGC 7006 | 21 1.5 | +16 11.3 | Globular Cluster | 10.6 | 13 | |
| NGC 7008 | 21 0.5 | +54 32.6 | Planetary Nebula | 10.7 | 7 | |
| NGC 7009 | 21 4.2 | -11 21.8 | Planetary Nebula | 8.0 | 13 | |
| NGC 7023 | 21 1.6 | +68 10.2 | Open Cluster | 7.1 | 1 | |
| NGC 7044 | 21 13.2 | +42 29.8 | Open Cluster | 12.0 | 7 | |
| NGC 7062 | 21 23.5 | +46 22.7 | Open Cluster | 8.3 | 7 | |
| NGC 7078 (M 15) | 21 30.0 | +12 10.1 | Globular Cluster | 6.3 | 13 | |
| NGC 7086 | 21 30.5 | +51 36.0 | Open Cluster | 8.4 | 7 | |
| NGC 7089 (M 2) | 21 33.5 | -00 49.4 | Globular Cluster | 6.6 | 13 | |
| NGC 7092 (M 39) | 21 31.9 | +48 25.2 | Open Cluster | 4.6 | 7 | |
| NGC 7099 (M 30) | 21 40.4 | -23 10.7 | Globular Cluster | 6.9 | 19 | |
| NGC 7128 | 21 44.0 | +53 42.9 | Open Cluster | 9.7 | 7 | |
| NGC 7142 | 21 45.2 | +65 46.5 | Open Cluster | 9.3 | 1 | |
| NGC 7160 | 21 53.7 | +62 36.2 | Open Cluster | 6.1 | 7 | |
| NGC 7209 | 22 5.1 | +46 29.0 | Open Cluster | 7.7 | 7 | |
| NGC 7217 | 22 7.9 | +31 21.6 | Galaxy | 10.2 | 7 | |
| NGC 7243 | 22 15.1 | +49 53.9 | Open Cluster | 6.4 | 7 | |
| NGC 7293 | 22 29.6 | -20 50.2 | Planetary Nebula | 7.3 | 13 | |
| NGC 7296 | 22 28.0 | +52 18.4 | Open Cluster | 9.7 | 7 | |
| NGC 7331 | 22 37.1 | +34 25.2 | Galaxy | 9.5 | 7 | |
| NGC 7380 | 22 47.3 | +58 8.0 | Open Cluster | 7.2 | 7 | |
| NGC 7448 | 23 0.1 | +15 58.8 | Galaxy | 11.4 | 13 | |
| NGC 7479 | 23 4.9 | +12 19.3 | Galaxy | 10.9 | 13 | |
| NGC 7510 | 23 11.1 | +60 34.2 | Open Cluster | 7.9 | 7 | |
| NGC 7606 | 23 19.1 | -08 29.2 | Galaxy | 10.8 | 13 | |
| NGC 7635 | 23 20.8 | +61 12.7 | Nebula | 11.0 | 7 | |
| NGC 7654 (M 52) | 23 24.8 | +61 36.4 | Open Cluster | 6.9 | 7 | |

| Object | RA | Dec | Type | Magnitude | Charts | notes |
|----------|---------|----------|------------------|-----------|--------|-------|
| NGC 7662 | 23 25.9 | +42 32.1 | Planetary Nebula | 8.3 | 7 | |
| NGC 7686 | 23 30.1 | +49 8.1 | Open Cluster | 5.6 | 7 | |
| NGC 7723 | 23 39.0 | -12 57.7 | Galaxy | 11.2 | 13 | |
| NGC 7727 | 23 39.9 | -12 17.6 | Galaxy | 10.6 | 13 | |
| NGC 7789 | 23 57.4 | +56 42.5 | Open Cluster | 6.7 | 7 | |
| NGC 7790 | 23 58.4 | +61 12.5 | Open Cluster | 8.5 | 7 | |
| NGC 7814 | 00 3.2 | +16 8.7 | Galaxy | 10.8 | 8 | |