

SUGGESTED VIEWING ORDER FOR MESSIER OBJECTS

The Ultimate Messier Object Log - Messier Marathon Info

- 1 M077 1068 Cetus 2h 42.7m -9 2 10.5 F 7.0x6.0 all/Early Winter
- 2 M074 0628 Pisces 1h 36.6m 15 48 10.5 F 10.2x9.5 all/Early Winter
- 3 M033 0598 Triangulum 1h 33.9m 30 40 7.0 73.0x45.0 Winter
- 4 M031 0224 Andromeda 0h 42.8m 41 16 4.5 178.0 Winter
- 5 M032 0221 Andromeda 0h 42.8m 40 52 10.0 W 8.0x6.0 inter
- 6 M110 0205 Andromeda 0h 40.4m 41 41 10.0 W 17.0x10.0 inter
- 7 M052 7654 Cassiopeia 23h 24.2m 61 35 8.0 13.0 Winter
- 8 M103 0581 Cassiopeia 1h 33.2m 60 42 7.0 6.0 Winter
- 9 M076 0650 Perseus 1h 42.4m 51 34 12.0 W 2.7x1.8 inter
- 10 M034 1039 Perseus 2h 42.0m 42 47 6.0 35.0 Winter
- 11 M045 1432 Taurus 3h 47.0m 24 07 1.4 110.0 Winter
- 12 M079 1904 Lepus 5h 24.5m -24 33 8.5 8.7 Winter
- 13 M042 1976 Orion 5h 35.3m -5 23 5.0 85.0x60.0 Winter
- 14 M043 1982 Orion 5h 35.5m -5 16 7.0 20.0x15.0 Winter
- 15 M078 2068 Orion 5h 46.8m 0 4 8.0 8.0x6.0 Winter
- 16 M001 1952 Taurus 5h 34.5m 22 01 8.4 6.0x4.0 Winter
- 17 M035 2168 Gemini 6h 8.9m 24 20 5.5 28.0 Winter
- 18 M037 2099 Auriga 5h 52.4m 32 33 6.0 24.0 Winter
- 19 M036 1960 Auriga 5h 36.1 34 08 6.5 12.0 Winter
- 20 M038 1922 Auriga 5h 28.7m 35 50 7.0 21.0 Winter
- 21 M041 2287 Canis Major 6h 47.0m -20 44 5.0 38.0 Winter
- 22 M093 2447 Puppis 7h 44.6m -23 52 6.5 22.0 Winter
- 23 M047 2422 Puppis 7h 36.6m -14 30 4.5 30.0 Winter
- 24 M046 2437 Puppis 7h 41.8m -14 49 6.5 27.0 Winter
- 25 M050 2323 Monoceros 7h 3.2m -8 20 7.0 16.0 Winter
- 26 M048 2548 Hydra 8h 13.8m -5 48 5.5 54.0 Early Spring
- 27 M044 2632 Cancer 8h 40.1m 19 59 4.0 95.0 Early Spring
- 28 M067 2628 Cancer 8h 50.4m 11 49 7.5 30.0 Early Spring
- 29 M095 3351 Leo 10h 43.9m 11 42 11.0 E 4.4x3.3 arly Spring
- 30 M096 3368 Leo 10h 46.7m 11 49 10.5 E 6.0x4.0 arly Spring
- 31 M105 3379 Leo 10h 47.8m 12 35 11.0 E 2.0 arly Spring
- 32 M065 3623 Leo 11h 18.9m 13 6 10.5 E 8.0x1.5 arly Spring
- 33 M066 3627 Leo 11h 20.2m 13 0 10.0 E 8.0x2.5 arly Spring
- 34 M081 3031 Ursa Major 9h 55.6m 69 4 8.5 21.0x10.0 Early Spring
- 35 M082 3034 Ursa Major 9h 55.9m 69 41 9.5 9.x4.0 Late Spring
- 36 M097 3587 Ursa Major 11h 14.8m 55 1 12.0 3.4x3.3 Late Spring
- 37 M108 3556 Ursa Major 11h 11.6m 55 41 11.0 E 8.0x1.0 arly Spring
- 38 M109 3992 Ursa Major 11h 57.6m 53 23 11.0 E 7.0x4.0 arly Spring
- 39 M040 7092 Ursa Major 12h 20.0m 58 22 9.0 0.8 Early Spring
- 40 M106 4258 Ursa Major 12h 18.9m 47 19 9.5 19.0x8.0 Early Spring
- 41 M094 4736 Canes Venatici 12h 50.9m 41 8 9.5 7.0x3.0 Early Spring

42 M063 5055 Canes Venatici 13h 15.8m 42 2 8.5 10.0x6.0 Early Spring
43 M051 5194 Ursa Major 13h 30.0m 47 11 8.0 11.0x7.0 Early Spring
44 M101 5457 Ursa Major 14h 3.3m 54 22 8.5 22.0 Early Spring
45 M102 5866 Draco 15h 6.5m 55 45 10.5 M 5.2x2.3 id-Summer
46 M053 5024 Coma Berenices 13h 12.9m 18 10 8.5 12.6 Late Spring
47 M064 4826 Coma Berenices 12h 56.7m 21 41 9.0 9.3x5.4 Late Spring
48 M003 5272 Canes Venatici 13h 42.2m 28 23 6.4 16.2 Early Spring
49 M098 4192 Coma Berenices 12h 13.9m 14 55 11.0 9.5x3.2 Late Spring
50 M099 4254 Coma Berenices 12h 18.9m 14 26 10.5 F 5.4x4.8 all/Early Winter
51 M100 4321 Coma Berenices 12h 23.0m 15 50 10.5 7.0x6.0 Late Spring
52 M085 4382 Coma Berenices 12h 25.5m 18 12 10.5 7.1x5.2 Late Spring
53 M084 4374 Virgo 12h 25.1m 12 54 11.0 5.0 Late Spring
54 M086 4406 Virgo 12h 26.3m 12 57 11.0 7.5x5.5 Late Spring
55 M087 4486 Virgo 12h 30.9m 12 24 11.0 7.0 Late Spring
56 M089 4552 Virgo 12h 35.7m 12 34 11.5 4.0 Late Spring
57 M090 4569 Virgo 12h 36.9m 13 10 11.0 9.5x4.5 Late Spring
58 M088 4501 Coma Berenices 12h 32.1m 14 26 11.0 7.0x4.0 Late Spring
59 M091 4548 Coma Berenices 12h 35.5m 14 30 11.5 5.4x4.4 Late Spring
60 M058 4579 Virgo 12h 37.8m 11 50 11.0 5.5x4.5 Late Spring
61 M059 4621 Virgo 12h 42.1m 11 39 11.5 5.0x3.5 Late Spring
62 M060 4649 Virgo 12h 43.7m 11 34 10.5 7.0x6.0 Late Spring
63 M049 4472 Virgo 12h 29.8m 8 1 10.0 9.0x7.5 Late Spring
64 M061 4303 Virgo 12h 22.0m 4 29 10.5 6.0x5.5 Late Spring
65 M104 4594 Virgo 12h 39.9m -11 37 9.5 9.0x4.0 Late Spring
66 M068 4590 Hydra 12h 39.5m -26 45 9.0 12.0 Late Spring
67 M083 5236 Hydra 13h 37.1m -29 52 8.5 11.0x10.0 Mid-Summer
68 M005 5904 Serpens Caput 15h 18.6m 2 5 5.8 17.4 Mid-Summer
69 M013 6205 Hercules 16h 41.7m 36 28 5.9 16.6 Mid-Summer
70 M092 6341 Hercules 17h 17.1m 43 8 7.5 11.2 Mid-Summer
71 M057 6720 Lyra 18h 53.6m 33 2 9.5 1.4x1.0 Fall/Early Winter
72 M056 6779 Lyra 19h 16.6m 30 11 9.5 7.1 Fall/Early Winter
73 M029 6913 Cygnus 20h 23.9m 38 32 9.0 7.0 Fall/Early Winter
74 M039 7092 Cygnus 21h 32.2m 48 26 5.5 32.0 Fall/Early Winter
75 M027 6853 Vulpecula 19h 59.6m 22 43 7.5 8.0x5.6 Fall/Early Winter
76 M071 6838 Sagitta 19h 53.8m 18 47 8.5 7.2 Fall/Early Winter
77 M107 6171 Ophiucus 16h 32.5m -13 3 10.0 M 10.0 id-Summer
78 M012 6218 Ophiucus 16h 47.2m -1 57 6.6 14.5 Mid-Summer
79 M010 6254 Ophiucus 16h 57.1m -4 6 6.6 15.1 Mid-Summer
80 M014 6402 Ophiucus 17h 37.6m -3 15 7.6 11.7 Mid-Summer
81 M009 6333 Ophiucus 17h 19.2m -18 31 7.9 9.3 Mid-Summer
82 M004 6121 Scorpio 16h 23.6m -26 32 5.9 26.3 Mid-Summer
83 M080 6093 Scorpius 16h 17.0m -22 59 8.5 8.9 Mid-Summer
84 M019 6273 Ophiucus 17h 2.6m -26 16 8.5 13.5 Mid-Summer
85 M062 6266 Ophiucus 17h 1.2m -30 7 8.0 14.1 Mid-Summer

86 M006 6405 Scorpius 17h 40.1m -32 13 4.2 15.0 Mid-Summer
87 M007 6475 Scorpius 17h 53.9m -34 49 3.3 80.0 Mid-Summer
88 M011 6705 Scutum 18h 51.1m -6 16 5.8 14.0 Late Summer
89 M026 6694 Scutum 18h 45.2m -9 24 9.5 15.0 Late Summer
90 M016 6611 Serpens Claudia 18h 18.8m -13 47 6.5 7.0 Late Summer
91 M017 6618 Sagittarius 18h 20.8m -16 11 7.0 11.0 Late Summer
92 M018 6613 Sagittarius 18h 19.9m -17 8 8.0 9.0 Late Summer
93 M024 6603 Sagittarius 18h 18.4m -18 25 11.5 5.0 Late Summer
94 M025 IC4725 Sagittarius 18h 28.8m -19 17 4.9 40.0 Late Summer
95 M023 6494 Sagittarius 17h 56.8m -19 1 6.0 27.0 Late Summer
96 M021 6531 Sagittarius 18h 4.6m -22 30 7.0 13.0 Late Summer
97 M020 6514 Sagittarius 18h 2.3m -23 2 5.0 28.0 Late Summer
98 M008 6523 Sagittarius 18h 3.1m -24 23 5.0 35.0x50.0 Late Summer
99 M028 6626 Sagittarius 18h 24.5m -24 52 8.5 11.2 Late Summer
100 M022 6656 Sagittarius 18h 36.4m -29 54 6.5 24.0 Late Summer
101 M069 6637 Sagittarius 18h 34.4m -32 21 9.0 7.1 Late Summer
102 M070 6681 Sagittarius 18h 43.2m -32 18 9.0 7.8 Late Summer
103 M054 6715 Sagittarius 18h 55.1m -30 29 8.5 9.1 Late Summer
104 M055 6809 Sagittarius 19h 40.0m -30 58 7.0 19.0 Late Summer
105 M075 6864 Sagittarius 20h 6.1m -21 55 9.5 6.0 Late Summer
106 M015 7078 Pegasus 21h 30m 12 10 6.4 12.3 Fall/Early Winter
107 M002 7089 Aquarius 21h 33.5m -0 49 6.5 12.9 Fall/Early Winter
108 M072 6981 Aquarius 20h 53.5m -12 32 10.0 F 5.9 all/Early Winter
109 M073 6994 Aquarius 20h 59.0m -12 3 9.0 2.8 Fall/Early Winter
110 M030 7099 Capricornus 21h 40.4m -23 11 8.5 11.0 Fall/Early Winter