

MAUI STARGAZING OBSERVING LIST

SEPTEMBER TELESCOPE OBJECTS

GALAXIES

M 31, M 32, M 101 (Andromeda)
M 51 Whirlpool (Canes Venatici)

DIFFUSE NEBULAE

NGC 6692 (Cygnus)
NGC 6960 (Cygnus)

BRIGHT NEBULAE

M 8 Lagoon (Sagittarius)
M Swan or Omega (Sagittarius)

PLANETARY NEBULAE

M 27 Dumbbell (Vulpecula)
M 57 Ring (Lyra)

MULTIPLE STAR SYSTEMS

Alberio (Cygnus)
Alcor and Mizar (Ursa Major)

GLOBULAR STAR CLUSTERS

M 4 (Scorpius)
M 13 (Hercules)

OPEN STAR CLUSTERS

M 6 Butterfly (Scorpius)
M 7 Ptolemy's (Scorpius)
M 11 Wild Duck (Scutum the Shield)

BARE EYE OBJECTS

Satellites and Meteor Showers

FIRST MAGNITUDE STARS

Altair (Aquila)
Antares (Scorpius)
Arcturus (Bootes)
Deneb (Cygnus)
Fomalhaut (Pisces Austrini)
Spica (Virgo)
Vega (Lyra)

SEPTEMBER LASER POINTER OBJECTS

ASTERISMS

Big Dipper (Ursa Major)
Butterfly (Hercules)
Cirlet (Pisces)
Diamond (Virgo)
Fish Hook (Scorpius)
Great Square (Pegasus) rising
Guardians of the Pole (Ursa Minor)
Ice Cream Cone (Bootes)
Job's Coffin (Delphinus)
Keystone (Hercules)
Little Dipper (Ursa Minor)
M or W (Cassiopeia)
Summer Triangle (Vega, Deneb, Altair)
Teapot (Sagittarius)
Water Jar (Aquarius)

CONSTELLATIONS

Andromeda (rising)
Aquarius (Water Bearer)
Aquila (Eagle)
Bootes (Herdsman)
Capricornus (Sea Goat)
Cassiopeia (Queen of Ethiopia)
Cepheus (King of Ethiopia)
Cygnus (Swan)
Delphinus (Dolphin)
Draco (Dragon)
Hercules (Hero)
Leo (Lion) setting
Libra (Scales)
Lupus (Wolf)
Lyra (Harp)
Pegasus (Flying Horse) rising
Pisces (Fish)
Sagittarius (Archer)
Scorpius (Scorpion)
Virgo (Maiden)