

NAME	FIRST_APPEARANCE	MEANING/MYTHOLOGY	AREA_OF_SKY	CELESTIAL HEMISPHERE	BRIGHTEST STAR	BEST TIME TO SEE
ANDROMEDA	ANCIENT	GREEK PRINCESS	1.80%	NORTHERN	ALPHERATZ	SEPTEMBER
ANTLIA	1756	AIR PUMP	0.60%	SOUTHERN	ALPHA-ANT	FEBRUARY
APUS	1598	BIRD OF PARADISE	0.50%	SOUTHERN	ALPHA-APS	JULY
AQUARIUS	ANCIENT	WATER-BEARED AND WINE WAITER TO GODS	2.40%	SOUTHERN	SADALSUUD	AUGUST
AQUILA	ANCIENT	EAGLE, RETRIEVER OF ZEUS'S THUNDEBOLTS	1.60%	EQUATOR	ALTAIR	JUNE
ARA	ANCIENT	ALTAR USED BY THE GODS	0.60%	SOUTHERN	ALPHA-ARA	MAY
ARIES	ANCIENT	RAM WHOSE GOLDEN FLEECE WAS RECOVERED BY JASON	1.10%	NORTHERN	HAMAL	OCTOBER
AURIGA	ANCIENT	CHARIOTEER, SON OF VULCAN	1.60%	NORTHERN	CAPELLA	FEBRUARY
BOÖTES	ANCIENT	HERDSMAN, SON OF ZEUS	2.20%	NORTHERN	ARCTURUS	MAY
CAELUM	1756	CHISEL	0.30%	SOUTHERN	ALPHA-CAE	NOVEMBER
CAMELOPARDALIS	1612	GIRAFFE	1.80%	NORTHERN	BETA-CAM	FEBRUARY
CANCER	ANCIENT	CRAB THAT BIT HERCULES'S FOOT	1.20%	NORTHERN	BETA-CNC	FEBRUARY
CANES VENATICI	1687	HUNTING DOGS OF BOÖTES	1.10%	NORTHERN	COR-CAROLI	APRIL
CANIS MAJOR	ANCIENT	ORION'S GREATER HUNTING DOG	0.90%	SOUTHERN	SIRIUS	JANUARY
CANIS MINOR	ANCIENT	ORION'S LESSER HUNTING DOG	0.40%	NORTHERN	PROCYON	JANUARY
CAPRICORNUS	ANCIENT	SEA GOAT ASSOCIATED WITH GOD	1.00%	SOUTHERN	DELTA-CAP	JULY
CARINA	1756	KEEL OF THE ARGO	1.20%	SOUTHERN	CANOPUS	JANUARY
CASSIOPEIA	ANCIENT	QUEEN CASSIOPEIA	1.50%	NORTHERN	GAMMA-CAS	SEPTEMBER
CENTAURUS	ANCIENT	WISE CENTAUR	2.60%	SOUTHERN	RIGIL-KENTAURUS	MARCH
CEPHEUS	ANCIENT	ETHIOPIAN KING	1.40%	NORTHERN	ALDERAMIN	NOVEMBER
CETUS	ANCIENT	SEA MONSTER THAT ATTACKED CEPHEUS'S TERRITORY	3.00%	SOUTHERN	DIPHDA	SEPTEMBER
CHAMAELEON	1598	CHAMAELEON	0.30%	SOUTHERN	ALPHA-CHA	FEBRUARY
CIRCINUS	1756	DRAFTING COMPASS	0.20%	SOUTHERN	ALPHA-CIR	APRIL
COLUMBA	1592	DOVE	0.70%	SOUTHERN	PHACT	DECEMBER
COMA BERENICES	1536	HAIR OF QUEEN BERENICE OF EGYPT	0.90%	NORTHERN	BETA-COM	MARCH
CORONA AUSTRALIS	ANCIENT	SOUTHERN CROWN	0.30%	SOUTHERN	ALPHA-CrA	MAY
CORONA BOREALIS	ANCIENT	NORTHERN CROWN	0.40%	NORTHERN	ALPHECCA	MAY
CORVUS	ANCIENT	CROW SENT BY APOLLO IN SEARCH OF WATER	0.40%	SOUTHERN	GIENAH	MARCH
CRATER	ANCIENT	CUP CLUTCHED BY A CROW IN SEARCH OF WATER	0.70%	SOUTHERN	DELTA-CRT	APRIL
CRUX	1598	SOUTHERN CROSS	0.20%	SOUTHERN	ACRUX	MARCH
CYGNUS	ANCIENT	SWAN,ZEUS IN DISGUISE	1.90%	NORTHERN	DENEB	SUMMER
DELPHINUS	ANCIENT	DOLPHIN, MESSENGER OF POSEIDON	0.50%	SOUTHERN	ROTANEV	JULY
DORADO	1598	SWORDFISH	0.40%	SOUTHERN	ALPHA-DOR	NOVEMBER
DRACO	ANCIENT	DRAGON THAT GAURDS THE GOLDEN APPLE TREE	2.60%	NORTHERN	ELTANIN	JULY
EQUULEUS	ANCIENT	LITTLE HORSE	0.20%	NORTHERN	KITALPHA	SEPTEMBER
ERIDANUS	ANCIENT	MYTHICAL RIVER	2.80%	SOUTHERN	ACHERNAR	NOVEMBER
FORNAX	1756	FURNACE	1.00%	SOUTHERN	ALPHA-FOR	OCTOBER
GEMINI	ANCIENT	MYTHICAL TWINS CASTOR AND POLIUX	1.20%	NORTHERN	POLLUX	WINTER
GRUS	1598	CRANE	0.90%	SOUTHERN	ALNAIR	AUGUST
HERCULES	ANCIENT	HERCULES, GREATEST HERO IN GREEK MYTHOLOGY	3.00%	NORTHERN	KORNEPHOROS	MAY
HOROLOGIUM	1756	PENDULUM CLOCK	0.60%	SOUTHERN	ALPHA-HOR	NOVEMBER
HYDRA	ANCIENT	MULTI-HEADED WATER SNAKE SLAIN BY HERCULES	3.20%	SOUTHERN	ALPHARD	JANUARY
HYDRUS	1598	LESSER WATER SNAKE	0.60%	SOUTHERN	BETA-HYL	OCTOBER
INDUS	1598	INDIAN	0.70%	SOUTHERN	ALPHA-IND	AUGUST

LACERTA	1690	LIZARD	0.50%	NORTHERN	ALPHA-LAC	AUGUST
LEO	ANCIENT	LION OF NEMEA, SLAIN OF HERCULES	2.30%	EQUATOR	REGULUS	FEBRUARY
LEO MINOR	1687	LION CUB	0.60%	NORTHERN	46-LMi	FEBRUARY
LEPUS	ANCIENT	HARE CHASED BY ORION'S DOGS	0.70%	SOUTHERN	ARNEB	DECEMBER
LIBRA	ANCIENT	BALANCE	1.30%	EQUATOR	ZUBENESCHAMALI	MAY
LUPUS	ANCIENT	WOLF	0.80%	SOUTHERN	ALPHA-LUP	MAY
LYNX	1687	LYNX	1.30%	NORTHERN	ALPHA-LYN	JANUARY
LYRA	ANCIENT	LYRE PLAYED BY MUSICIAN ORPHEUS	0.70%	NORTHERN	VEGA	JUNE
MENSA	1756	TABLE MOUNTAIN, SOUTH AFRICA	0.40%	SOUTHERN	ALPHA-MEN	DECEMBER
MICROSCOPIUM	1756	MICROSCOPE	0.50%	SOUTHERN	GAMMA-MIC	JULY
MONOCEROS	1612	UNICORN	1.20%	EQUATOR	ALPHA-MON	DECEMBER
MUSCA	1598	FLY	0.30%	SOUTHERN	ALPHA-MUS	MAY
NORMA	1756	CARPENTER'S AQUARE	0.40%	SOUTHERN	GAMMA SQUARE-NOR	MAY
OCTANS	1756	OCTANT, NAVIGATIONAL INSTRUMENT	0.70%	SOUTHERN	V-Oct	OCTOBER
OPHIUCHUS	ANCIENT	SERPENT-BEARER, GOD OF MEDICINE	2.30%	EQUATOR	RASALHAGUE	JUNE
ORION	ANCIENT	HUNTER, SON OF POSEIDON	1.40%	EQUATOR	RIGEL	NORTH:WINTER, SOUTH:SUMMER
PAVO	1598	PEACOCK	0.90%	SOUTHERN	PEACOCK	
PEGASUS	ANCIENT	WINGED HORSE	2.70%	NORTHERN	ENIF	SEPTEMBER
PERSEUS	ANCIENT	HUSBAND OF ANDROMEDA,SLAYER OF MEDUSA	1.50%	NORTHERN	AIRFAK	NOVEMBER
PHEONIX	1598	MYTHICAL BIRD OF REBIRTH	1.10%	SOUTHERN	ANKAA	OCTOBER
PICTOR	1756	PAINTER'S EASEL	0.60%	SOUTHERN	ALPHA-PIC	DECEMBER
PISCES	ANCIENT	TWO FISH SWIMMING OPPOSITE EACH OTHER	2.20%	EQUATOR	n-Psc	SEPTEMBER
PISCIS AUSTRINUS	ANCIENT	SOUTHERN FISH	0.60%	SOUTHERN	FOMALHAUT	AUGUST
PUPPIS	1756	POOP DECK OF ARGO	1.60%	SOUTHERN	NAOS	JANUARY
PYXIS	1756	COMPASS	0.50%	SOUTHERN	ALPHA-PYX	JANUARY
RETICULUM	1756	NET OF CROSSHAIRS IN A TELESCOPE	0.30%	SOUTHERN	ALPHA-RET	NOVEMBER
SAGITTA	ANCIENT	ARROW USED BY APOLLO TO KILL CYCLOPS	0.20%	EQUATOR	GAMMA-SGE	JUNE
SAGITTARIUS	ANCIENT	CENTAUR ARCHER	2.10%	SOUTHERN	KAUS-AUSTRALIS	JULY
SCORPIUS	ANCIENT	SCORPION, KILLER OF ORION	1.20%	SOUTHERN	ANTARES	MAY
SCULPTOR	1756	SCULPTOR	1.20%	SOUTHERN	ALPHA-SCL	SEPTEMBER
SCUTUM	1684	SHIELD HONORING KING JHON III SOBIESKI OF POLAND	0.30%	EQUATOR	ALPHA-SCT	JUNE
SERPENS	ANCIENT	SERPENT'S HEAD	1.50%	EQUATOR	UNUKALHAI	JUNE
SEXTANS	1687	SEXTANT, INSTRUMENT FOR MEASURING STAR POSITIONS	0.80%	EQUATOR	ALPHA-SEX	FEBRUARY
TAURUS	ANCIENT	BULL, ZEUS IN DISGUISE	1.90%	NORTHERN	ALDEBARAN	DECEMBER
TELESCOPIUM	1756	TELESCOPE	0.60%	SOUTHERN	ALPHA-TEL	JULY
TRIANGULUM	1603	TRIANGLE	0.30%	NORTHERN	BETA-TRI	OCTOBER
TRIANGULUM AUSTRALE	1958	SOUTHERN TRIANGLE	0.30%	SOUTHERN	ATRIA	APRIL
TUCANA	1598	TOUCAN	0.70%	SOUTHERN	ALPHA-TUC	SEPTEMBER
URSA MAJOR	ANCIENT	GREAT BEAR OR CALLISTO, LOVER OF ZEUS	3.10%	NORTHERN	ALIOTH	SPRING
URSA MINOR	ANCIENT	LESSER BEAR, NYMPH THAT NURSED ZEUS AS AN INFANT	0.60%	NORTHERN	POLARIS	JUNE
VELA	1756	SAIL OF THE SHIP ARGO	1.20%	SOUTHERN	GAMMA SQUARE-VEL	FEBRUARY
VIRGO	ANCIENT	VIRGIN, GODDESS OF JUSTICE	3.10%	EQUATOR	SPICA	APRIL
VOLANS	1598	FLYING FISH	0.30%	SOUTHERN	GAMMA SQUARE-VOL	JANUARY
VULPECULA	1687	FOX	0.70%	NORTHERN	ALPHA-VUL	JULY