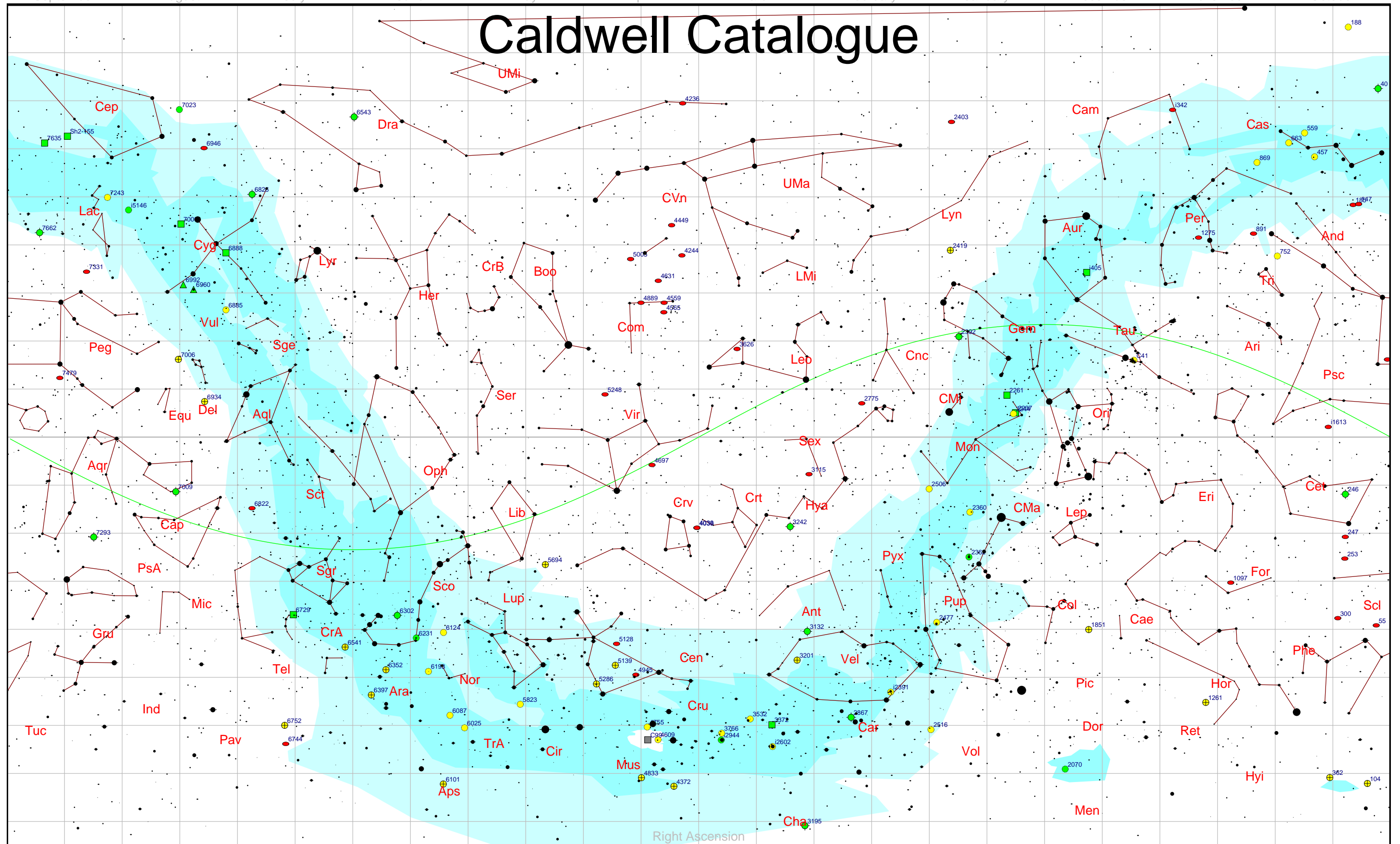


Caldwell Catalogue



- Star
- Double star
- ⊕ Globular Cluster
- Open Cluster
- ★ Asterism
- M
- K
- G
- F
- A
- B
- Other/Unknown
- Mag -1
- Mag 0
- Mag 1
- Mag 2
- Mag 3
- Mag 4
- Mag 5
- Open Cluster with Nebulosity
- Nebula
- ◆ Planetary nebula
- ◆ Super nova remnant
- Galaxy
- Quasar

Seen?	ID	Type	Con	Mag	RA	Dec	Tirion	Size	Name
	C001(NGC188)	●	Cep	8.1	00h 43'	85d 20'	1	14'	
	C002(NGC40)	■	Cep	11	00h 12'	72d 32'	1	0.6'	Bowtie Nebula/Scarab Nebula
	C003(NGC4236)	●	Dra	9.7	12h 16'	69d 27'	2	10.9' x 3.6'	
	C004(NGC7023)	●	Cep	7	21h 00'	68d 09'	3	18'	
	C005(IC342)	●	Cam	9	03h 46'	68d 06'	1	17.8'	
	C006(NGC6543)	■	Dra	9	17h 58'	66d 37'	3	5.8'	Cat's Eye Nebula
	C007(NGC2403)	■	Cam	8.4	07h 36'	65d 36'	1	10.9' x 6.2'	
	C008(NGC559)	●	Cas	9.5	01h 29'	63d 17'	1	4'	Ghost's Goblet
	C009(C9)	■	Cep	-	22h 57'	62d 37'	3	60'	
	C010(NGC663)	■	Cas	7.1	01h 45'	61d 14'	1	16'	Horseshoe Cluster
	C011(NGC7635)	■	Cas	-	23h 20'	61d 11'	3	15'	Bubble nebula
	C012(NGC6946)	■	Cep	8.9	20h 34'	60d 09'	3	11'	
	C013(NGC457)	■	Cas	6.4	01h 19'	58d 20'	1	13'	E.T. Cluster
	C014(NGC869)	■	Per	4	02h 19'	57d 09'	1	30'	Double Cluster, H Persei
	C015(NGC6826)	●	Cyg	10	19h 44'	50d 30'	3	2.3'	Blinking Planetary
	C016(NGC7243)	■	Lac	6.4	22h 15'	49d 52'	9	21'	
	C017(NGC147)	●	Cas	9.3	00h 33'	48d 30'	4	6.6' x 3.9'	
	C018(NGC185)	■	Cas	9.2	00h 39'	48d 20'	4	5.9' x 5'	
	C019(IC5146)	●	Cyg	7.2	21h 53'	47d 16'	9	12'	Cocoon Nebula
	C020(NGC7000)	■	Cyg	-	20h 58'	44d 20'	9	120'	North America Nebula
	C021(NGC4449)	■	CVn	9.4	12h 28'	44d 05'	7	3.1' x 2.2'	Box Galaxy
	C022(NGC7662)	■	And	9	23h 25'	42d 33'	9	2.2'	Blue Snowball/Little Blue Snowball
	C023(NGC891)	■	And	10	02h 22'	42d 21'	4	6.7' x 1.3'	Outer Limits Galaxy
	C024(NGC1275)	■	Per	11.6	03h 19'	41d 31'	4	1.1' x 0.8'	Perseus A Galaxy
	C025(NGC2419)	■	Lyn	10.4	07h 38'	38d 52'	5	4.1'	Intergalactic Tramp
	C026(NGC4244)	■	CVn	10.2	12h 17'	37d 48'	7	8.3' x 0.9'	Silver Needle Galaxy
	C027(NGC6888)	■	Cyg	-	20h 12'	38d 21'	9	20'	Crescent Nebula
	C028(NGC752)	■	And	5.7	01h 57'	37d 40'	4	50'	
	C029(NGC5005)	■	CVn	9.8	13h 10'	37d 02'	7	2.9' x 1.4'	
	C030(NGC7331)	■	Peg	9.5	22h 37'	34d 24'	9	5.2' x 1.9'	
	C031(IC405)	■	Aur	-	05h 16'	34d 15'	5	30'	Flaming Star Nebula
	C032(NGC4631)	■	CVn	9.3	12h 42'	32d 32'	7	7.7' x 1.4'	
	C033(NGC6992)	▲	Cyg	-	20h 56'	31d 42'	9	60'	Veil Nebula (east)
	C034(NGC6960)	▲	Cyg	-	20h 45'	30d 43'	9	70'	Veil Nebula (west)
	C035(NGC4889)	●	Com	11.4	13h 00'	27d 57'	7	1.4' x 0.9'	
	C036(NGC4559)	■	Com	9.9	12h 35'	27d 57'	7	5.4' x 2.2'	
	C037(NGC6885)	■	Vul	6	20h 12'	26d 28'	9	7'	
	C038(NGC4565)	■	Com	9.6	12h 36'	25d 59'	7	7.9' x 1.1'	Needle Galaxy
	C039(NGC2392)	■	Gem	10	07h 29'	20d 55'	5	0.7'	Eskimo Nebula/Clown Face Nebula
	C040(NGC3626)	■	Leo	10.9	11h 20'	18d 21'	13	1.4' x 1'	
	C041(C41)	●	Tau	0.5	04h 27'	16d 00'	11	330'	Hyades
	C042(NGC7006)	■	Del	10.6	21h 01'	16d 10'	16	2.8'	
	C043(NGC7814)	■	Peg	10.5	00h 03'	16d 09'	17	2.8' x 1.1'	Electric Arc
	C044(NGC7479)	■	Peg	11	23h 04'	12d 18'	17	2' x 1.6'	
	C045(NGC5248)	■	Boo	10.2	13h 37'	08d 52'	14	3.1' x 2.2'	
	C046(NGC2261)	■	Mon	-	06h 39'	08d 43'	12	2'	Hubble's Variable Nebula
	C047(NGC6934)	■	Del	8.9	20h 34'	07d 23'	16	5.9'	
	C048(NGC2775)	■	Cnc	10.3	09h 10'	07d 02'	12	2.1' x 1.7'	
	C049(NGC2237)	■	Mon	-	06h 30'	05d 02'	12	-	Rosette Nebula
	C050(NGC2244)	■	Mon	4.8	06h 32'	04d 52'	12	24'	Rosette Nebula
	C051(IC1613)	●	Cet	9.3	01h 04'	02d 06'	10	8.1' x 7.2'	The Scarecrow
	C052(NGC4697)	■	Vir	9.3	12h 48'	-05d 47'	14	3.6' x 2.3'	
	C053(NGC3115)	■	Sex	9.2	10h 05'	-07d 42'	13	3.6' x 1.2'	Spindle Galaxy
	C054(NGC2506)	■	Mon	7.6	08h 00'	-10d 47'	12	7'	
	C055(NGC7009)	■	Aqr	8	21h 04'	-11d 22'	16	1.7'	Saturn Nebula
	C056(NGC246)	■	Cet	8	00h 46'	-11d 52'	10	3.8'	Cetus Bubble/Skull Nebula/Pac-Man Nebula
	C057(NGC6822)	■	Sgr	9	19h 44'	-14d 48'	16	10.2'	Barnard's Galaxy
	C058(NGC2360)	■	CMA	7.2	07h 17'	-15d 36'	12	13'	
	C059(NGC3242)	■	Hya	9	10h 24'	-18d 37'	13	20.8'	CBS Eye/Diamond Nebula/Ghost of Jupiter
	C060(NGC4038)	■	Crv	10.7	12h 01'	-18d 51'	13	2.6' x 1.6'	Antennae or Ring-Tail galaxy
	C061(NGC4039)	■	Crv	13	12h 01'	-18d 52'	13	1.6' x 0.8'	Antennae or Ring-Tail galaxy
	C062(NGC247)	■	Cet	8.9	00h 47'	-20d 46'	18	10.7' x 3.5'	Milkweed Seed Galaxy
	C063(NGC7293)	■	Aqr	-	22h 29'	-20d 47'	23	12.8'	Helix Nebula/Sunflower Nebula/Helical Nebula
	C064(NGC2362)	■	CMA	4.1	07h 18'	-24d 57'	19	8'	Tau CMA Cluster
	C065(NGC253)	■	Scl	7.1	00h 47'	-25d 16'	18	13.8' x 3.4'	Sculptor Galaxy/Silver Coin Galaxy
	C066(NGC5694)	■	Hya	10.2	14h 39'	-26d 31'	21	3.6'	
	C067(NGC1097)	■	For	9.3	02h 46'	-30d 17'	18	0.4' x 0.2'	
	C068(NGC6729)	■	CrA	-	19h 01'	-36d 56'	22	1'	R CrA Nebula
	C069(NGC6302)	■	Sco	13	17h 13'	-37d 05'	22	0.8'	Bug Nebula
	C070(NGC300)	■	Scl	9	00h 54'	-37d 40'	18	10.9' x 7.7'	Southern Pinwheel
	C071(NGC2477)	■	Pup	5.8	07h 52'	-38d 32'	19	27'	
	C072(NGC55)	■	Scl	8	00h 14'	-39d 10'	18	16.2' x 2.8'	
	C073(NGC1851)	■	Col	7.3	05h 14'	-40d 02'	19	11'	
	C074(NGC3132)	■	Vel	8	10h 07'	-40d 26'	20	0.8'	Eight Burst Nebula/Southern Ring Nebula
	C075(NGC6124)	■	Sco	5.8	16h 25'	-40d 39'	22	29'	
	C076(NGC6231)	■	Sco	2.6	16h 54'	-41d 48'	22	15'	Table of scorpius/False Comet Cluster
	C077(NGC5128)	■	Cen	7	13h 25'	-43d 00'	21	12.9' x 10'	Centaurus A
	C078(NGC6541)	■	CrA	6.6	18h 08'	-43d 42'	22	13.1'	
	C079(NGC3201)	■	Vel	6.8	10h 17'	-46d 25'	20	18.2'	
	C080(NGC5139)	■	Cen	3.7	13h 26'	-47d 28'	21	36.3'	Omega Centauri
	C081(NGC6352)	■	Ara	8.2	17h 25'	-48d 24'	22	7.1'	
	C082(NGC6193)	■	Ara	5.2	16h 41'	-48d 46'	22	15'	
	C083(NGC4945)	■	Cen	9	13h 05'	-49d 27'	21	1.3' x 0.7'	Tweezers Galaxy
	C084(NGC5286)	■	Cen	7.6	13h 46'	-51d 21'	25	9.1'	
	C085(IC2391)	■	Vel	2.5	08h 40'	-53d 03'	25	50'	Omicron Vel Cluster
	C086(NGC6397)	■	Ara	5.7	17h 40'	-53d 39'	26	25.7'	
	C087(NGC1261)	■	Hor	8.4	03h 12'	-55d 13'	24	6.9'	
	C088(NGC5823)	■	Cir	7.9	15h 05'	-55d 35'	25	10'	
	C089(NGC6087)	■	Nor	5.4	16h 18'	-57d 54'	26	12'	S Normae Cluster
	C090(NGC2867)	■	Car	10	09h 21'	-58d 19'	25	0.2'	
	C091(NGC3532)	■	Car	3	11h 06'	-58d 40'	25	55'	Pincushion Cluster
	C092(NGC3372)	■	Car	-	10h 43'	-59d 51'	25	120'	Eta Carinae Nebula/Keyhole nebula
	C093(NGC6752)	■	Pav	5.4	19h 10'	-59d 59'	26	20.4'	Starfish Cluster
	C094(NGC4755)	■	Cru	4.2	12h 53'	-60d 20'	25	10'	Jewel Box/Kappa Cru Cluster
	C095(NGC6025)	■	TrA	5.1	16h 03'	-60d 29'	26	12'	
	C096(NGC2516)	■	Car	3.8	07h 58'	-60d 51'	24	30'	Southern Beehive
	C097(NGC3766)	■	Cen	5.3	11h 36'	-61d 36'	25	12'	
	C098(NGC4609)	■	Cru	6.9	12h 42'	-62d 58'	25	5'	
	C099(C99)	■	Cru	-	12h 53'	-63d 00'	25	400' x 300'	Coal Sack
	C100(IC2944)	■	Cen	4.5	11h 36'	-63d 02'	25	75'	Lambda Cen Nebula, Running Chicken Nebula
	C101(NGC6744)	■	Pav	9	19h 09'	-63d 50'	26	0.9' x 0.4'	
	C102(IC2602)	■	Car	1.9	10h 43'	-64d 23'	25	50'	Southern Pleiades/Theta Car Cluster
	C103(NGC2070)	■	Dor	8.2	05h 38'	-69d 04'	24	40'	Tarantula Nebula
	C104(NGC362)	■	Tuc	6.6	01h 03'	-70d 51'	24	12.9'	
	C105(NGC4833)	■	Mus	7.4	12h 59'	-70d 53'	25	13.5'	Southern Butterfly
	C106(NGC104)	■	Tuc	4	00h 24'	-72d 04'	24	30.9'	47 Tucanae
	C107(NGC6101)	■	Aps	9.3	16h 25'	-72d 12'	26	10.7'	
	C108(NGC4372)	■	Mus	7.8	12h 25'	-72d 39'	25	18.6'	
	C109(NGC3195)	■	Cha	-	10h 09'	-80d 52'	25	0.6'	