

# Tucson Amateur Astronomy Association Library Catalogue - 0621024

# COPIES	TITLE	AUTHOR	CATEGORY/LOCATION
<b>GENERAL COLLECTION</b>			
1	21st Century Atlas of the Moon	Wood, Collins	Solar System
1	365 Starry Nights	Raymo	Observing Guide
1	A Field Guide To The Stars And Planets	Menzel	Observing Guide
1	A Short History Of Astronomy	Berry	History
1	Advanced Telescope Making Techniques (volume 1 and 2)	Mackintosh	How To
1	All About Telescopes	Sam Brown	How To
1	Alvan Clark And Son - Artists In Optics	Warner	History
1	Astronomer Priest And Ancient Mariner	Hogben	History
1	Astronomical Spectroscopy	Tennyson	Astrophysics
2	Astronomy		History
1	Astronomy Data Book	Robinson & Muirden	General Astronomy
1	Astronomy For All Ages		Observing Guide
1	Astrophysics Is Easy!	Inglis	Astrophysics
1	Astronomy Made Simple	Meir Degani	General Astronomy
1	Astrophysical Quantities	Allen	Astrophysics
1	Atlas Of The Moon	Hamlyn	Solar System
1	Atoms, Stars And Nebulae – 3rd Ed	Lawrence H. Aller	Astrophysics
1	Automatic Photoelectric Telescopes	Douglas S. Hall	How To
1	Beginners Guide To Amateur Astronomy	Eicher	Observing Guide
1	Beginners Guide To Astronomical Telescope Making	Muirden	How To
1	Beyond The Cosmos	Ross	Astrophysics
1	Beyond The Milky Way	Page and Page	General Astronomy
1	Beyond The Observatory	Shapley	General Astronomy
1	Black Holes, Quasars, And The Universe	Shipman	Astrophysics
1	Brother Astronomer	Consolmagno	History
1	Build Your Own Telescope	Richard Berry	How To
3	Burnham's Celestial Handbook vol 1	Robert Burnham Jr.	General Astronomy
3	Burnham's Celestial Handbook vol 2	Robert Burnham Jr.	General Astronomy
3	Burnham's Celestial Handbook vol 3	Robert Burnham Jr.	General Astronomy
2	Cambridge Illustrated History Of Astronomy	Hoskin (ed)	History
1	Celestial Mechanics	Taff	Astrophysics
1	Celestial Objects For Common Telescopes vol 1	Webb	Observing Guide
1	Celestial Objects For Common Telescopes vol 2	Webb	Observing Guide
1	Choosing and Using Astronomical Filters	Griffiths	How To
1	City Of The Stargazers	Heuer	History
1	Cosmos	Sagan	General Astronomy
1	Dark Nebulae, Dark Lanes And Dust Belts	Cooke	Observing Guide
1	Deep Sky Objects	Jack Newton	Observing Guide
1	Digital SLR Astrophotography	Michael Covington	How To
1	Doctor Copernicus	Banville	History
1	Dynamic Astronomy	Robert T. Dixon	General Astronomy
1	Earth, Moon And Planets	Whipple	Solar System
1	Exploring The Night Sky With Binoculars	Moore	Observing Guide
1	Eyes On The Universe	Asimov	History
1	Faint Objects And How To Observe Them	Cudnik	Observing Guide

1	Features Of The Near Side Of The Moon	Moore	Oberving Guide
1	From The Hill, The Story Of Lowell Observatory	Houk	History
1	Frontiers Of Astrophysics	Eugene H. Avrett ( Editor)	Astrophysics
1	Full Moon	Light	Solar System
1	Galaxies	Ferris	NA
1	Galileo	Elma, Erlich, Levinger	History
1	Galileo's Daughter	Dava Sobel	History
1	God And The Astronomers	Jastrow	General Astronomy
1	Hickson Group Observers Guide	Huey	Observing Guide
1	How To Use An Astronomical Telescope	James Muirden	Observing Guide
1	Intelligent Life In The Universe	Shklovskii & Sagan	General Astronomy
1	Introduction To Astrophysics – The Stars	Jean Dufay	Astrophysics
1	Introduction To Fundamentals Of Astronomy	NOAA, TAAA, AFSIG	Observing Guide
1	Lens Design Fundamentals	Rudolf Kingslake	How To
1	Living In Space	Stine	General Astronomy
1	Lunar and Planetary Webcam User's Guide	Mobberley	How To
1	Lunar Atlas	Dinsmore Alter (editor)	Solar System
1	Mapping And Naming The Moon	Whitaker	Solar System
1	Mars and How to Observe It	Grego	Solar System
1	Meteorites	Heide	Solar System
1	Meteors	Bone	Observing Guide
1	Modern Optical Engineering (1966)	Smith	How To
1	Moon Observers Guide	Greco	Solar System
1	Music Of The Spheres - 1	Murchie	General Astronomy
1	Music Of The Spheres - 2	Murchie	General Astronomy
1	Nebulae and How to Onserve Them	Coe	Observing Guide
1	Neighbors Of The Earth	Page and Page	General Astronomy
1	Nicholas Copernicus		History
1	Observing Handbook And Catalogue Of Deep-Sky Objects		Observing Guide
1	Observing Variable Stars	Good	Observing Guide
1	On The Moon	Moore	Solar System
1	On Stonehedge	Hoyle	History
1	Our Sun	Cooper	Solar System
1	Out Of The Zenith	Lovell	History
1	Out Of The Darkness	Tombaugh, Moore	History
1	Pale Blue Dot	Carl Sagan	General Astronomy
1	Patrick Moore's Color Star Atlas	Patrick Moore	Observing Guide
1	Pictorial Guide To The Moon	Alter	Solar System
1	Pioneer Astronomers	Sullivan	History
1	Planets X And Pluto	William Graves Hoyt	Solar System
1	Properties Of Double Stars	Leendert, Binnendijk	Astrophysics
1	Proving Einstein Right	Gates, Pelletier	History
1	Realm Of The Long Eyes		History
1	Realm Of The Universe – 3rd Ed	George O. Abell	General Astronomy
1	Relativity And Cosmology	Kaufman	Astrophysics
1	Secrets Of Stargazing		Observing Guide
1	Seeing The Sky	Schaaf	Observing Guide
1	Serendipitous Discoveries In Radio Astronomy	Nrao – 1983	History
1	Sharing The Skies	Marybo, Becat	History
1	Sketching The Moon	Handy, Kelleghan, McCauley, Rix, Russell	Solar System

1	Small Astronomical Observatories	Patrick Moore	How To
1	Solar System	Ryan, Pesek	Solar System
1	Space And Time In The Modern Universe	PCW Davies	Astrophysics
1	Space Science And Astronomy	Page and Page	General Astronomy
1	Space, Time, And Motion	Wesley C. Salmon	Astrophysics
1	Star Hopping	Garfinkle	Observing Guide
1	Starlight	Page And Page	General Astronomy
1	Stars And Clouds Of The Milky Way	Page And Page	General Astronomy
1	Stars And Clusters	Payne, Gaposchkin	General Astronomy
1	Stars And Nebulas	William J. Kaufmann III	General Astronomy
1	Stars And Stellar Evolution	De Boer, Seggewiss	Astrophysics
1	Stephan Hawking, A Life in Science	White & Gribbin	History
1	Stikky Night Skys		Observing Guide
1	Stonehenge Decoded	Gerald Hawkins	History
1	Strangers in the Night	Fischer	General Astronomy
1	Structure and Evolution of the Stars	Schwarzchild	Astrophysics
1	Sunspots	Bray, Loughhead	Solar System
1	Telescopes	Page And Page	General Astronomy
1	Ten Faces Of The Universe	Hoyle	General Astronomy
1	The Amateur Astronomers Handbook	Muirden	Observing Guide
1	The Amazing Universe	Herbert Friedman	History
1	The Astronomy Café	Odenwald	General Astronomy
1	The Atlas of Mercury	Charles A. Cross and Patrick Moore	Solar System
1	The Atlas of the Solar System	Yenne	Solar System
1	The Beginners Observing Guide	Enright	Observing Guide
1	The Binary Stars	Aitken	Astrophysics
1	The Complete Manual Of Amateur Astronomy		How To
1	The Construction Of Large Telescopes	Edited By D. L. Crawford	History
1	The Cosmic Connection	Sagan	General Astronomy
1	The Deep Sky Imaging Primer	Bracken	How To
1	The Discovery Of Neptune	Grosser	History
1	The Dobsonian Telescope	Kriege, Berry	How To
1	The Evolution Of Radio Astronomy	Hey	History
1	The Evolution Of Stars	Page and Page	General Astronomy
1	The Glass Universe	Sobel	History
1	The Grand Tour	Miller and Hartman	Solar System
1	The High Road	Ben Bova	General Astronomy
1	The Illustrated A Brief History Of Time		General Astronomy
1	The Inner Planets	Clark R. Chapman	Solar System
1	The Joy of Gazing	Levy	Observing Guide
1	The Little Book of Astronomical Curiosities	Robert Douglas (member)	General Astronomy
1	The Milky Way	Bart Bok (signed by Bok)(SPECIAL)	Astrophysics
1	The New Patterns In The Sky	Julius D. W. Staal	History
1	The New Solar System	Beatty; O'Leary; Chaikin	Solar System
1	The New Worlds	Casoli, Encrenaz	Solar System
1	The Night Sky Observers Guide - 1	Kepple, Sanner	Observing Guide
1	The Night Sky Observers Guide - 2	Kepple, Sanner	Observing Guide
1	The Orion Nebula		General Astronomy
1	The Pluto Files	Tyson	History
1	The Quest For Comets	Levy	Solar System

1	The Rebirth Of Cosmology	Ponty, Morando	Astrophysics
1	The Red Limit	Timothy Ferris	General Astronomy
1	The Solar System	Wood	Solar System
1	The Story Of Jodrell Bank	Lovel	History
1	The Structure And Evolution Of Galaxies		Astrophysics
1	The Sun And The Amateur Astronomer	Baxter	Observing Guide
1	The Super Nova-Story	Marschall	History
1	The Surface Of Mars	Michael H. Carr	Solar System
1	Theory Of Rotating Stars	Jean-louis Tassoul	Astrophysics
1	They Dance In The Sky		General Astronomy
1	This Wild Abyss	Christianson	History
1	Through Rugged Ways To The Stars	Shapley	General Astronomy
1	Through The Telescope	Porcellino	Observing Guide
1	Totality	Littmann, Willcox	History
1	Turn Left At Orion	Consolmagno, Davis	Observing Guide
1	Universe	William Kaufmann	General Astronomy
2	US Observatories	Kirby, Smith	History
1	Voyage To The Great Attractor	Dressler	Astrophysics
1	Watchers Of The Stars	Patrick Moore	History
1	Weird Astronomy	Seargent	General Astronomy
1	Weird Weather	Seargent	General Astronomy
1	What's Hot On The Moon Tonight	Planck	Observing Guide
1	Worlds in the Sky	Sheehan	History

#### MEMBER AUTHORED

1	A Nightwatchman's Journey	Levy	General Astronomy
1	Clyde Tombaugh	Levy	History
1	Deep Sky and other Enthusiasms	Todd Hansen	Observing Guide
1	Making Friends with the Stars	Levy	Observing Guide
1	Sharing The Sky	Levy	Observing Guide
1	Shoemaker	Levy	History
2	Skywatching	Levy	Observing Guide
1	The Little Book of Astronomical Curiosities	Robert Douglas	General Astronomy
1	The Man Who Sold the Milky Way (a biography of Bart Bok)	Levy	History
1	The Sky At Night	Hunter	Observing Guide
1	Atlas of Solar Eclipses 2020 to 2045	Bakich (member) and Zeiler	Reference
1	Your Guide To The 2024 Solar Eclipse	Bakich (member) and Zeiler	Reference
1	Field Guide to 2023 and 2024 Solar Eclipses	Bakich (member) and Zeiler	Reference
1	The Barnard Objects	Hunter (member), Dobek, McGaha (member)	Observing Guide, History
1	Observer's Sky Atlas	Karkoschka	Atlas or Catalog

#### ATLAS OR CATALOG

1	Atlas Of The Heavens	Becvar	Atlas or Catalog
1	Cambridge Double Star Atlas	Tirion	Atlas or Catalog
1	Cambridge Star Atlas	Tirion	Atlas or Catalog
7	Guide To The Stars Planisphere (16")	Orion	Atlas or Catalog
1	Interstellarum Deep Sky Atlas	Stoyan, Schurig	Atlas or Catalog
1	Mirror Image Field Map Of The Moon	Sky Publishing	Atlas or Catalog

1	Field Map Of The Moon	Sky Publishing	Atlas or Catalog
1	Norton's Star Atlas 1998	Arthur P. Norton	Atlas or Catalog
5	Pocket Sky Atlas - Jumbo Edition	Roger Sinnott	Atlas or Catalog
2	Phillips Planisphere		Atlas or Catalog
1	The New Atlas Of The Stars	Mellinger, Hoffman	Atlas or Catalog
1	The Night Sky Observers Guide volume 1	Kepple, Sanner	Atlas or Catalog
1	The Night Sky Observers Guide volume 2	Kepple, Sanner	Atlas or Catalog
1	The Revised New General Catalogue Of Nonstellar Astronomical Objects	Sulentic, Tifft	Atlas or Catalog
1	Uranometria 2000.0 (Vol I)	Tirion	Atlas or Catalog
1	Uranometria 2000.0 (Vol II)	Tirion	Atlas or Catalog
1	Moon Map	Sky and Telescope	Atlas or Catalog

#### MEDIA

1	Understanding The Universe - Part I (VHS Tapes)	Filippenko	Media
1	Understanding The Universe - Part II (VHS Tapes)	Filippenko	Media
1	Understanding The Universe - Part III (VHS Tapes)	Filippenko	Media
1	Understanding The Universe - Part IV (VHS Tapes)	Filippenko	Media
1	Understanding The Universe - Part V (VHS Tapes)	Filippenko	Media

#### INSTRUCTIONAL

1	Fundamentals Of Astronomy	TAAA	Instructional
1	Fundamentals Of Astronomy - Day One - Basic Astronomy	TAAA	Instructional

#### ASTRONOMICAL LEAGUE MATERIALS

1	Astronomical League By-Laws		Astronomical League Materials
1	Carbon Stars		Astronomical League Materials
2	Galaxy Groups Observing Guide		Astronomical League Materials
2	Globular Cluster Observing Guide		Astronomical League Materials
2	Herschel Observing Guide		Astronomical League Materials
1	Herschel II Observing Guide		Astronomical League Materials
2	Messier Observing Guide		Astronomical League Materials
1	Meteors Observing Guide		Astronomical League Materials
1	Observe Eclipses		Astronomical League Materials
1	Planetary Observing Guide		Astronomical League Materials
1	Sky Puppy Observing Guide		Astronomical League Materials
1	Solar Observing Guide		Astronomical League Materials
1	Universe Sampler Observing Guide		Astronomical League Materials
1	Variable Stars Observing Guide		Astronomical League Materials
1	Handbook For Astronomy Educators		Astronomical League Materials
1	Local Galaxy Group & Galactic Neighborhood		Astronomical League Materials
1	Mars - An Observing Guide		Astronomical League Materials
1	Observing Jupiter in the 21st Century		Astronomical League Materials
1	A Pathway To The Stars		Astronomical League Materials
1	Exploring the Starry Realm		Astronomical League Materials

#### SOFTWARE

1	Compton Observatory - EGRET All-Sky Survey	NASA	Software
1	N & S (20 CD's, 2 box's)		Software
1	Real Sky (Win 95)		Software
1	ROSAT - The Images (Vol 1)	NASA	Software
1	ROSAT - The Images (Vol 2)	NASA	Software
1	ROSAT - The Images (Vol 3)	NASA	Software
1	SPITZER Space Telescope	NASA	Software
1	Starry Night Pro (windows 7 or less!, Not 10 and up, Mac)		Software
1	The Extreme Ultraviolet Explorer Science Archive (Vol 1)	NASA	Software
1	The Extreme Ultraviolet Explorer Science Archive (Vol 2.1)	NASA	Software
1	The Extreme Ultraviolet Explorer Science Archive (Vol 2.2 B)	NASA	Software
1	The Extreme Ultraviolet Explorer Science Archive (Vol 2.2 C)	NASA	Software

#### REFERENCE

1	Atlas Borealis	Becvar	Reference
1	Atlas Eclipticalis	Becvar	Reference
1	Atlas Australis	Becvar	Reference
1	Atlas Stellarum (volume 1 - with overlays)	Vehrenberg	Reference
1	Atlas Stellarum (volume 2 - with overlays and explanation book)	Vehrenberg	Reference
1	Atlas Stellarum (volume 3 - with overlays and explanation book)	Vehrenberg	Reference
1	Falkauer Atlas - 1	Vehrenberg	Reference
1	Falkauer Atlas - 2	Vehrenberg	Reference
1	Falkauer Atlas - 3	Vehrenberg	Reference
1	Optical Astronomical Spectroscopy	Kitchin	Reference
1	Smithsonian Astrophysical Observatory Star Catalog (volume 1)	Smithsonian Astrophysical Observatory staff	Reference
1	Smithsonian Astrophysical Observatory Star Catalog (volume 2)	Smithsonian Astrophysical Observatory staff	Reference
1	Smithsonian Astrophysical Observatory Star Catalog (volume 3)	Smithsonian Astrophysical Observatory staff	Reference
1	Smithsonian Astrophysical Observatory Star Catalog (volume 4)	Smithsonian Astrophysical Observatory staff	Reference
1	Stern Atlas I	Vehrenberg	Reference
1	Stern Atlas II	Vehrenberg	Reference
1	Stellar Spectral Classification	Gray, Corbally	Reference
1	The Hubble Atlas Of Galaxies	Sandage	Reference

#### VINTAGE

1	A Primer For Star Gazers	Neely - 1946	Vintage
?	Amateur Telescope Making	Scientific American - 1933	Vintage
1	Amateur Telescope Making	Scientific American -1946	Vintage
1	Amateur Telescope Making - Book 3	Scientific American - 1953	Vintage
1	Astronomy	Smart - 1937	Vintage
1	Astronomy - I The Solar System	Russell, Dugan, Stewart - 1926	Vintage
1	Celestial Objects For Common Telescopes - Volume 2	Espin - 1917	Vintage
1	College Manual Of Optics (1924)	Taylor	Vintage
1	Copernicus and his World	Keston - 1945	Vintage
1	Frontier To Space	Eric Burgess - 1956	Vintage
1	Geology Applied to Selenology	Spurr - 1949	Vintage
1	How To Make And Use A Telescope	Wilkins and Moore - 1956	Vintage
1	Making Your Own Telescope	Allyn J. Thompson - 1947	Vintage
1	Of Stars And Men	Shapley	Vintage

1	Our Own and Other Worlds	Hamilton - 1917	Vintage
1	Prism And Lens Making	F. Twyman	Vintage
1	Satellite	Bergaust, Beller	Vintage
1	Star Atlas	Upton, Winslow - 1896	Vintage
1	The Constellations and How To Find Them	Peck, William - unknown	Vintage
1	The Expanse of Heaven	Proctor - 1889	Vintage
1	The Friendly Stars	1907	Vintage
1	The History Of Astronomy	Abetti - 1952	Vintage
1	The Romance Of Astronomy	Grondal - 1937	Vintage
2	Theories Of The Universe	Munitz - 1957	Vintage
1	Time, Knowledge And The Universe	Johnson - 1947	Vintage
1	Yellow Folder containing various newsletters from early club history		Vintage (unavailable - lost?)

### TIMPA

1	Bright Telescopic Objects	Watson	Observing Guide
1	Overlooked Objects	Watson	Observing Guide
1	Select Double Stars	Watson	Observing Guide
1	The Messier Objects - Vol 1	Watson	Observing Guide
1	The Messier Objects - Vol 2	Watson	Observing Guide
2	The Star Book	Burnham	NA
1	Atlas Of The Heavens	Becvar	Atlas or Catalog
8	Orion Star Target Planisphere	Orion	Atlas or Catalog
1	Sky Atlas 2000.0	Tirion	Atlas or Catalog
1	Sky Catalogue 2000.0 (Vol 1)		Atlas or Catalog
1	Sky Catalogue 2000.0 (Vol 2)		Atlas or Catalog
1	Atlas Of The Heavens - catalogue	Becvar	Atlas or Catalog
1	Mirror Image Field Map Of The Moon	Sky Publishing	Atlas or Catalog
1	Field Map Of The Moon	Sky Publishing	Atlas or Catalog
1	Large Planisphere		Atlas or Catalog
1	Norton's Star Atlas 1978	Arthur P. Norton	Atlas or Catalog

### CAC

1	Asteroids and Dwarf Planets and How to Observe Them	Dymock	Observing Guide
1	Astronomical Spectroscopy	Tennyson	Astrophysics
1	Burnham's Celestial Handbook vol 1	Robert Burnham Jr.	General Astronomy
1	Burnham's Celestial Handbook vol 2	Robert Burnham Jr.	General Astronomy
1	Burnham's Celestial Handbook vol 3	Robert Burnham Jr.	General Astronomy
1	Double and Multiple Stars and How to Observe Them	Mullaney	Observing Guide
1	Galaxies and How to Observe Them	Steincke, Jakiel	Observing Guide
1	Field Map of the Moon	Sky Publishing	Atlas or Catalog
1	Jupiter and How to Observe It	McAnally	Observing Guide
1	Mars And How To Observe It	Grego	Solar System
1	Planetary Nubulae and How to Observe Them	Griffiths	Observing Guide
1	The Messier Objects	O'Meara	Observing Guide
1	The Moon and How to Observe It	Grego	Observing Guide
1	The Next Step Finding And Viewing Messier's Objects	Graun	Observing Guide
1	The Observing Guide To The Messier Marathon	Machholz	Observing Guide
1	The Sun and How to Observe It	Jenkins	Observing Guide

1	Uranus, Neptune and Pluto and How to Observe Them	Schmude	Observing Guide
1	Venus And Mercury and How to Observe Them	Grego	Observing Guide
1	Saturn and How To Observe It	Benton	Observing Guide
2	Uranometria 2000.0 (Vol I)	Tirion	Atlas or Catalog
2	Uranometria 2000.0 (Vol II)	Tirion	Atlas or Catalog
1	The Night Sky Observers Guide volume 1	Kepple, Sanner	Atlas or Catalog
1	The Night Sky Observers Guide volume 2	Kepple, Sanner	Atlas or Catalog
1	The Revised New General Catalogue Of Nonstellar Astronomical Objects	Sulentic, Tifft	Atlas or Catalog
1	Meteors and How to Observe Them	Lunsford	Observing Guide