# **Book & Video Library**

Library books and videos are generally available for loan to members upon application to the Librarian

### **Observational Astronomy Books**

ASTRONOMY	Self teaching guide		
ATLAS OF THE PLANETS	Where and what to look for		
ATLAS OF THE UNIVERSE	The best introduction to astronomy 2001		
EARTH & SPACE	National Curriculum material		
GUIDE TO THE STARS & PLANETS	A Collins comprehensive		
GUINNESS BOOK OF ASTRONOMY	Astro facts & data		
NIGHT SKY IDENTIFIER	Practical guide		
PRACTICAL AMATEUR ASTRONOMY	Advice on many subjects		
PRACTICAL ASTRONOMY	Problems solved with graphs/diagrams		
STARGAZING	Astronomy without a telescope		
STARS & PLANETS	Illustrated A-Z of universe		
THE OLD MOON AND THE NEW	The classic book prior to Apollo		
THE NEW HANDBOOK OF THE HEAVENS	Guide to stars for the amateur		
THE NIGHT SKY COMPANION	Illustrated guide to the night sky		
THE PRACTICAL ASTRONOMER	Advice on observing techniques		
THE STORY OF ASTRONOMY	For readers with little astro knowledge		
YOUNG ASTRONOMERS HANDBOOK	Good beginners guide		
CELESTIAL OBJECTS vol 1	1962 observation guide		
GUIDE TO THE MOON	Introduction and guide to the Moon		
THE MESSIER ALBUM	Photos and drawings of the Messier objects		
PHILIP'S OBSERVERS HANDBOOK	Astronomy from towns and suburbs		
FIELD GUIDE TO STARS AND PLANETS	What to, and how to observe		
BURNHAMS CELESTIAL	3 volumes of Observer's Guide to the		
HANDBOOK	Universe beyond the Solar System	<u> </u>	
OUTER SPACE PHOTOGRAPHY FOR THE AMATEUR	1979 photography instruction		
THE NEW ASTRONOMY GUIDE	Stargazing in the Digital Age		

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## **Observational Astronomy Books**

ECLIPSE	The what, when, where, why and how guide to watching Solar and Lunar		
	Eclipses		
ENCYCLOPEDIA of DISCOVERY	General Interest with Sky Charts		
SKYWATCHING			
50 IDEAS YOU REALLY NEED TO	Antimatter to Relativity plus lots more		
KNOW - UNIVERSE			
SPACE GARBAGE	Comets, Meteors and other Solar		
	System Debris		
THE PLANETS	A journey through the Solar System		
MARS	The Inside Story of the Red Planet		
STARRY NIGHT	How to skywatch in the 21st century		
AMATEUR TELESCOPE MAKING!	Everything to do with making a		
	telescope		
AMATEUR TELESCOPE MAKING 2	Everything to do with making a		
	telescope		
GUIDE FOR OBSERVERS OF THE	How to observe the Moon		
MOON			
MOVEMENT AND RHYTHMS OF	Naked eye observation of Sum, Moon		
THE STARS	and Planets		

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### **General Astronomy Books**

ATLAS OF THE UNIVERSE	The best introduction to		
COMET (2 copies)	astronomy Origin % fate of compts		
COMET (2 copies)	Origin & fate of comets		
BEGINNERS GUIDE TO ASTRONOMY	Patrick Moore's Astronomy Guide		
COMET	An exploration of these		
COMET	graceful visitors		
COSMOS (2 copies)	Carl Sagan's history of		
	astronomy		
CYCLES OF FIRE	Stars galaxies and deep space		
DEEP SPACE	Cosmos theories & phenomena		
GRAVITY, BLACK HOLES & THE UNIVERSE	Man's changing view of this		
	mysterious force		
GUINNESS BOOK OF ASTRONOMY	Facts & feats		
HISTORY OF ASTRONOMY	Patrick Moore's 6 <sup>th</sup> edition		
HALLEY'S COMET	Halley's Comet (& others)		
	history & lore		
IMPACT EARTH	The threat from asteroids and		
	comets		
LIFE OFF EARTH	Guide to life in space		
NATURAL HISTORY OF UNIVERSE	The story of the Universe		
PATHWAYS TO THE UNIVERSE	Introduction to Astronomy		
PLANETARY GEOLOGY	All the terrestrial planets up		
	close		
PREHISTORIC ASTRONOMY & RITUAL	Megalithic astro in Britain		
SOLAR SYSTEM	Jargon-free guide		
STAR WATCH	Nearest planet to furthest		
	galaxy		
SPACE	Stars, planets, rockets – tour of		
	the Universe		
THE ELEGANT UNIVERSE	Mysteries of space & time		
THE FACE OF THE SUN	History of solar observing		
THE DAY THE UNIVERSE CHANGED	Eight historical changes in		
	human knowledge		
THE NEW SOLAR SYSTEM	Knowledge as was from 1940		
	to 1980		

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## **General Astronomy Books**

THE UNIVERSE IN A NUTSHELL	Stephen Hawking's sequel to A Brief History of Time		
THE COMET IS COMING	The feverish legacy of Mr Halley		
THE STATIONS OF THE SUN	A history of the ritual year in Britain		
EDMUND HALLEY – GENIUS IN ECLIPSE	Halley before his comet		
EVERYMAN'S ASTRONOMY	Intelligent layman's guide to astronomy		
THE ROYAL GREENWICH OBSERVATORY	300 years of the RGO		
COSMOS	A field guide		
ECHOES OF ANCIENT SKYS	The history of Lost Civilisations		
THE NEW ASTRONOMY	General guide with pictures		
UNIVERSE	Birth, Life and Death of the Universe		
HANDBOOK FOR TELESCOPE MAKING	1969 handbook of how to make a telescope		
NAKED EYE ASTRONOMY	Basic astronomy from Patrick Moore		
TV ASTRONOMER	All about 'The Sky at Night'		
THE WORLD WEATHER GUIDE	Guide to monthly weather in every country		
THE SOLAR PLANETS	a book that reflects a new age		
THE SUN	The story of our nearest star		
SEEING FURTHER			
THE ULTIMATE GUIDE TO STARS AND PLANETS	General guide with pictures		
PATRICKS MOORE'S ARCHAIR ASTRONOMY	General guide with pictures		
THE GRAND TOUR OF THE UNIVERSE	Astronomy Now Magazine		
THE ONCE AND FUTURE FRONTIER - SPACE	National Geographic Magazine		
STARS AND PLANETS	General guide with pictures		
DICTIONARY OF PRACTICAL ASTRONOMY	Dictionary		
PHILLIP'S ASTRONOMY ENCYCLOPEDIA			
ASTRONOMY INTERNET LINKED DICTIONARY	Dictionary		
DICTIONARY OF ASTRONOMY (Mitton)	Dictionary		
DICTIONARY OF ASTRONOMY (Illingworth)	Dictionary		

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## **General Astronomy Books**

PRACTICAL ASTRONOMY WITH YOUR CALCULATOR	How to use a calculator for astronomy		
SEEING AND BELIEVING	The story of the telescope and how we found our place in he universe		
THE HANDBOOK OF THE BRITISH ASTRONOMICAL SOCIETY 2012	Interesting astronomical stories		
ASTRONOMY FOR EVERYMAN	General astronomy book		
STARSEEKERS	From Neolithic hunter to space-age astronaut		
YEARBOOK OF ASTRONOMY 2014	Interesting astronomical stories		
A KEY TO THE JAIPUR OBSERVATORY	Guide to an ancient Indian observatory		
THE BRITISH ASTRONOMICAL SOCIETY – THE FIRST FIFTY YEARS	History of the BAA		
PHILIP'S ASTRONOMY ENCYCLOPEDIA	General astronomy encyclopaedia		
	1		

# **Book & Video Library**

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## **Space Exploration**

ONE SMALL STEP	The inside story of space exploration		
SOVIET SPACECRAFT	Details of Soviet Spacecraft		
FOR ALL MANKIND	Moon Landing Story		
SOLAR SYSTEM LOG	Space probes – when, where and when		
ACROSS THE SPACE FRONTIER	Some illustrations by Chesley Bonestell		
SPACE RECOGNITION GUIDE	Satellites, Rockets and Launch Sites		
MARS – MAKING CONTACT	Spacecraft exploration of Mars		
ESA – GIOTTO MISSION	1981 mission to Halley's Comet		
EXPLORING MARS	Astronomy Now guide to Mars		

# FURNESS & SOUTH LAKELAND ASTRONOMICAL SOCIETY Book & Video Library

Library books and videos are generally available for loan to members upon application to the Librarian

## **Maps and Atlases**

ATLAS OF THE HEAVENS	Star Atlas		
PHILIP'S COLOUR STAR ATLAS	Star Atlas		
PHOTOGRAPHIC ATLAS OF THE PLANETS	Over 200 astro pictures		
MOON MAP	Large scale map of the Moon (4 sheets)		
THE CAMBRIDGE STAR ATLAS	Star Atlas		
NORTONS STAR ATLAS	Star Atlas		

# FURNESS & SOUTH LAKELAND ASTRONOMICAL SOCIETY Book & Video Library

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### Voyage Through The Universe (20 volume encyclopaedia set)

THE COSMOS THE STARS THE SUN THE NEAR PLANETS THE THIRD PLANET THE FAR PLANETS MOONS & RINGS COMETS ASTEROIDS METEORITES GALAXIES ATLAS OF SPACE BETWEEN THE STARS OUTBOUND SPACEFARERS STARBOUND FRONTIERS OF TIME LIFE SEARCH WORKINGS OF THE UNIVERSE THE NEW ASTRONOMY THE VISIBLE UNIVERSE		 	
THE SUN THE NEAR PLANETS THE THIRD PLANET THE FAR PLANETS MOONS & RINGS COMETS ASTEROIDS METEORITES GALAXIES ATLAS OF SPACE BETWEEN THE STARS OUTBOUND SPACEFARERS STARBOUND FRONTIERS OF TIME LIFE SEARCH WORKINGS OF THE UNIVERSE COSMIC MYSTERIES THE NEW ASTRONOMY	THE COSMOS		
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THE THIRD PLANETS THE FAR PLANETS MOONS & RINGS COMETS ASTEROIDS METEORITES GALAXIES ATLAS OF SPACE BETWEEN THE STARS OUTBOUND SPACEFARERS STARBOUND FRONTIERS OF TIME LIFE SEARCH WORKINGS OF THE UNIVERSE COSMIC MYSTERIES THE NEW ASTRONOMY	THE SUN		
THE FAR PLANETS  MOONS & RINGS  COMETS ASTEROIDS METEORITES  GALAXIES  ATLAS OF SPACE  BETWEEN THE STARS  OUTBOUND  SPACEFARERS  STARBOUND  FRONTIERS OF TIME  LIFE SEARCH  WORKINGS OF THE UNIVERSE  COSMIC MYSTERIES  THE NEW ASTRONOMY	THE NEAR PLANETS		
MOONS & RINGS  COMETS ASTEROIDS METEORITES  GALAXIES  ATLAS OF SPACE  BETWEEN THE STARS  OUTBOUND  SPACEFARERS  STARBOUND  FRONTIERS OF TIME  LIFE SEARCH  WORKINGS OF THE UNIVERSE  COSMIC MYSTERIES  THE NEW ASTRONOMY	THE THIRD PLANET		
COMETS ASTEROIDS METEORITES  GALAXIES  ATLAS OF SPACE  BETWEEN THE STARS  OUTBOUND  SPACEFARERS  STARBOUND  FRONTIERS OF TIME  LIFE SEARCH  WORKINGS OF THE UNIVERSE  COSMIC MYSTERIES  THE NEW ASTRONOMY	THE FAR PLANETS		
GALAXIES ATLAS OF SPACE BETWEEN THE STARS OUTBOUND SPACEFARERS STARBOUND FRONTIERS OF TIME LIFE SEARCH WORKINGS OF THE UNIVERSE COSMIC MYSTERIES THE NEW ASTRONOMY	MOONS & RINGS		
ATLAS OF SPACE  BETWEEN THE STARS  OUTBOUND  SPACEFARERS  STARBOUND  FRONTIERS OF TIME  LIFE SEARCH  WORKINGS OF THE UNIVERSE  COSMIC MYSTERIES  THE NEW ASTRONOMY	COMETS ASTEROIDS METEORITES		
BETWEEN THE STARS  OUTBOUND  SPACEFARERS  STARBOUND  FRONTIERS OF TIME  LIFE SEARCH  WORKINGS OF THE UNIVERSE  COSMIC MYSTERIES  THE NEW ASTRONOMY	GALAXIES		
OUTBOUND  SPACEFARERS  STARBOUND  FRONTIERS OF TIME  LIFE SEARCH  WORKINGS OF THE UNIVERSE  COSMIC MYSTERIES  THE NEW ASTRONOMY	ATLAS OF SPACE		
SPACEFARERS STARBOUND FRONTIERS OF TIME LIFE SEARCH WORKINGS OF THE UNIVERSE COSMIC MYSTERIES THE NEW ASTRONOMY	BETWEEN THE STARS		
STARBOUND FRONTIERS OF TIME LIFE SEARCH WORKINGS OF THE UNIVERSE COSMIC MYSTERIES THE NEW ASTRONOMY	OUTBOUND		
FRONTIERS OF TIME  LIFE SEARCH  WORKINGS OF THE UNIVERSE  COSMIC MYSTERIES  THE NEW ASTRONOMY	SPACEFARERS		
LIFE SEARCH  WORKINGS OF THE UNIVERSE  COSMIC MYSTERIES  THE NEW ASTRONOMY	STARBOUND		
WORKINGS OF THE UNIVERSE  COSMIC MYSTERIES  THE NEW ASTRONOMY	FRONTIERS OF TIME		
COSMIC MYSTERIES THE NEW ASTRONOMY	LIFE SEARCH		
THE NEW ASTRONOMY	WORKINGS OF THE UNIVERSE		
	COSMIC MYSTERIES		
THE VISIBLE UNIVERSE	THE NEW ASTRONOMY		
	THE VISIBLE UNIVERSE		

plus many old astronomy magazines, pull-out articles, etc

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#### **Videos**

A GALACTIC ODYSSEY PARTS 1 - 4	mysteries of the Cosmos		
A GALACTIC ODYSSEY PARTS 5 - 8	understanding the Universe		
AMERICA IN SPACE - THE FIRST 25 YEARS			
APOLLO MOON LANDINGS	Apollo 11 and other flights		
DESTINATION MARS. IS THERE LIFE ON MARS?	Channel 4 programs		
ENGLAND'S TOTAL SOLAR ECLIPSE	recorded BBC outside broadcast		
GRAPHIC GUIDE TO THE HEAVENS	guide to northern sky		
HIPPARCOS	the HIgh Precision PARallax COllecting Satellite		
ISAAC ASIMOV S VOYAGE TO THE OUTER PLANETS & BEYOND			
MARS. THE SEARCH FOR PLANET X. THE STARS	Channel 4 series		
MOVING TO MARS. CASSINI-HUYGENS. BBC SPACE ODYSSEY			
NASA - THE 25th YEAR	American space technology		
PLANET MARS			
PLANETARY GEOLOGY			
RACE FOR THE STARS	History of the space race		
RUSSIA IN SPACE	Soyuz and Salyut		
SAVAGE SKIES	recorded BBC series		
SETI - THE QUEST FOR CONTACT			
SLIDE BOX JOURNEY & TOTAL LUNAR ECLIPSE 9 FEB 1990			
SPA MEETING APRIL 2003 - MARS	the inside story		
SPACE - THE FRONTIERS AND BEYOND			
TARGET EARTH. SUNSTORM.	two recorded Equinox programs		
TEACHING OBSERVATIONAL ASTRONOMY			
THE HUBBLE SPACE TELESCOPE			
THE PLANETS	NASA programs about Moon Mars Jupiter Mercury		
THE PLANETS	six recorded programs from BBC 2 series	 	
THE PLANETS	History Channel 3 DVD set		
THE SKY AT NIGHT	Five recorded BBC 1 programs		
THE SUN & THE SOLAR SYSTEM			
THE UNIVERSE AND VOYAGER II			

Most of the above are on VHS tape – if you don't have any facility to view vhs tapes we have a vhs player and small portable tv which can also be borrowed.

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#### Please record any unlisted books/videos here