

SAN JOSE AMATEUR ASTRONOMERS, INC.
MONTHLY BULLETIN
NOVEMBER, 1970

President: Dave Erickson
Vice-Pres.: Thomas Halliday

Secretary: David Ambrose
Treasurer: J. Emmet Murphy

NOVEMBER MEETING--EQUIPMENT NIGHT

Date & Time: Friday, November 6, 8 p.m.

Location: Community Bank, 111 W. St. John, 2nd floor auditorium

Plan to bring your telescope, eye pieces, binoculars, maps, etc. and plan to talk about them. Have any items for sale or swap?...bring them along. Try to bring a friend or new member to the November meeting. Plan to exchange ideas.

Have you noticed? Please forgive this month's bulletin for the SJAA'S very own mimeograph machine has been placed into operation after two full years of collecting dust. Thanx to those helping getting it into shape, and further improvements are scheduled for the months to come. Trudy, how did you ever do it??!!

SJAA's 6" loaner reflector has gone to June Cooley, 1648 Fairorchard Ave., San Jose.

The Oct. 17 workparty was a success! There were 3....yes 3 cement mixers going at one time (though not for long), and one full floor was poured. The best of thanx to Don for a well-coordinated effort and to the workers: Emmet Murphy, Dave Erickson, Mike Szudy, Bill Brisko, Greg Nickols, Dwight Lew, Fred Drinkwater, and Brian Day's father. Dick Glasspool watched a lot. Brian Day's father and Alan Meyer were kind enough to loan cement mixers.

Starparty---Oct. 30 at the L-EO Site. Map is attached; due to possible mud along the road check with Emmet first before making the trip. Come see the new floor. Also attached: Sky & Telescope's Book List with prices.

Want an item printed in next month's bulletin? Send it to Dave Erickson who will forward to bulletin editor. Must be turned in by November 12.

MORRISON LECTURER IN DECEMBER! Professor Gaustad, at Berkeley, is attempting to arrange a Morrison lecturer for December. The lectures are provided due to an endowment fund that stipulates that we must openly advertise and publicize the event; we will need assistance from each and every member to not only attend but to also help in publicizing the event. More details will be forthcoming.

CALENDAR OF FALL EVENTS

October 30, Friday: Starparty at Lera-Cothran Site;
meet at sunset (see enclosed map). Call Emmet,
287-3378, for cancellation in case of rain on
previous days. Call Emmet or Dick Glasspool
for a ride.

November 6, Friday: Regular meeting: Equipment Night.
Bring your equipment and a friend.

November 13, Friday (ouch): Board meeting at Bruce
Smith's, 906 Burbank Drive, Apt. #21, Santa Clara.
Go upstairs to the south wing. Call 244-6769 for
Friday the 13th directions.

November 15, 16, 17, Sunday, Monday, Tuesday: Leonid
meteor shower, details at Nov. 6 meeting.

November 28, Saturday: Possible starparty at New Moon;
details in next bulletin.

December 4, Friday: Regular meeting; possible Morrison
lecturer; details in next bulletin.

December 11, Friday: Board meeting.

(17) 864-7360

SKY PUBLISHING CORPORATION
49-50-51 BAY STATE ROAD
CAMBRIDGE, MASSACHUSETTS 02138

SECTION A-STAR ATLASES

	<u>RETAIL</u>	<u>DISC.</u>	<u>AGENT</u>
POPULAR STAR ATLAS	\$2.50	1-11 copies	\$1.60
		12-99 copies	1.50
		100-up copies	1.40
CONSTELLATIONS FROM SOUTHERN HEMISPHERE	2.50	20%	2.00
NORTON'S STAR ATLAS	6.50	1-11 copies	5.00
		12-99 copies	4.75
		100-up copies	4.25
DE LUXE EDITION ATLAS OF THE HEAVENS	12.50	20%	10.00
ATLAS OF THE HEAVENS-II CATALOGUE	9.50	20%	7.60
FIELD EDITION ATLAS OF THE HEAVENS	4.00	30%	2.80
two copies	7.50	30%	5.25
ATLAS BOREALIS	14.00	20%	11.20
ATLAS ECLIPTICALIS	16.50	20%	13.20
ATLAS ANTARCTICALIS	14.00	20%	11.20

SECTION B-BOOKS

THE MACMILLAN SKY AND TELESCOPE LIBRARY

I	WANDERERS IN THE SKY	7.95	33 1/3%	5.30
II	NEIGHBORS OF THE EARTH	7.95	33 1/3%	5.30
III	THE ORIGIN OF THE SOLAR SYSTEM	7.95	33 1/3%	5.30
IV	TELESCOPES	7.95	33 1/3%	5.30
V	STARLIGHT	7.95	33 1/3%	5.30
VI	THE EVOLUTION OF STARS	7.95	33 1/3%	5.30
VII	STARS AND CLOUDS OF THE MILKY WAY	7.95	33 1/3%	5.30
VIII	BEYOND THE MILKY WAY	7.95	33 1/3%	5.30

SECTION B-BOOKS (continued)

<u>THE HARVARD BOOKS ON ASTRONOMY (1)</u>	<u>RETAIL</u>	<u>DISC.</u>	<u>AGENT</u>
THE MILKY WAY, by Bart J. and Priscilla Bok	\$5.50	25%	\$4.12
OUR SUN, by Donald H. Menzel	7.50	25%	5.62
TOOLS OF THE ASTRONOMER, by Miczaika & Sinton	7.75	25%	5.81
STARS IN THE MAKING, by C. Payne-Gaposchkin	4.75	25%	3.56
GALAXIES, by Harlow Shapley	5.00	25%	3.75
BETWEEN THE PLANETS, by Fletcher G. Watson	5.00	25%	3.75
EARTH, MOON, AND PLANETS, by Fred L. Whipple	7.25	25%	5.44

SECTION M- MAPS OF THE MOON AND SKY

LUNAR MAP	.25		
10-99	.20		
100-999	.15		
1,000 or more	.12 plus postage		
COLOR CHARTS OF THE MOON	2.00	30%	1.40
COLOR MAP OF THE SOUTHERN SKY	2.00	30%	1.40
LUNAR QUADRANT MAPS	3.50	30%	2.45

SECTION O-OBSERVING AIDS AND CATALOGUES

NAKED-EYE STARS	1.00	20%	.80
ARIZONA-TONANTZINTLA CATALOGUE	.50	30%	.35
VISUAL OBSERVING OF DOUBLE STARS	.50	30%	.35
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THE FINEST DEEP-SKY OBJECTS	1.00	20%	.80
THE MESSIER CATALOGUE			
1-3 copies	.35	20%	.28
4 copies	1.00	20%	.80

SECTION S-SETS OF ASTRONOMICAL PHOTOGRAPHS

SKY SETS I	4.00	30%	2.80
SKY SETS II	4.00	30%	2.80
SKY SETS III	3.00	30%	2.10
JUMBO SETS I	5.00	30%	3.50

SECTION T-TELESCOPES AND CAMERAS

	<u>RETAIL</u>	<u>DISC.</u>	<u>AGENT</u>
TELESCOPES FOR SKYGAZING	\$5.95	25%	\$4.46
BINOCULARS AND ALL-PURPOSE TELESCOPES	2.95	25%	2.21
OUTER SPACE PHOTOGRAPHY	5.95	25%	4.46
MAKING YOUR OWN TELESCOPE	4.00	30%	2.80
CONSTRUCTION OF A MAKUTOV TELESCOPE	1.00	20%	.80
CLEANINGS BULLETIN C	1.00	20%	.80

SECTION Z-MISCELLANEOUS PUBLICATIONS

HOW TO BECOME AN ASTRONOMER	2.50	20%	2.00
DICTIONARY OF ASTRONOMICAL TERMS	1.75	20%	1.40
RELATIVITY AND ITS ASTRONOMICAL IMPLICATIONS	.75	33 1/3%	.50
ASTRONOMY ON STAMPS	.50	30%	.35
SELECTED LIST OF STAR NAMES	.75	20%	.60

SPECIAL COMBINATION ITEMS

ATLAS BOREALIS			
ATLAS ECLIPTICALIS			
ATLAS AUSTRALIS	41.50	20%	33.20
THE MACMILLAN SKY AND TELESCOPE LIBRARY (8 books)	57.50	33 1/3%	38.33
THE HARVARD BOOKS ON ASTRONOMY (7 books)	40.00	25%	30.00
TELESCOPES FOR SKYGAZING			
BINOCULARS AND ALL-PURPOSE TELESCOPES			
OUTER SPACE PHOTOGRAPHY	13.50	25%	10.12

NOTE: POSTAGE IS ADDITIONAL TO THE ABOVE LISTED RATES

Dr. Hans Vehrenberg
 Schillerstrasse 17
 4 Dusseldorf
 Germany

PHOTOGRAPHIC STAR ATLASES

	<u>RETAIL</u>	<u>DISC.</u>	<u>AGENT</u>
NORTHERN SKY			
Edition A	33.00	15%	28.05
Edition B	48.00	15%	40.80
SOUTHERN SKY			
Edition A	19.00	15%	16.15
Edition B	27.00	15%	22.95
NEW GRID	5.50	15%	4.68

ATLAS OF THE SELECTED AREAS

PART I (NORTHERN)	25.00	15%	21.25
PART II (SOUTHERN)	6.00	15%	5.10

ATLAS STELLARUM

NORTHERN	75.00	15%	63.75
SOUTHERN	40.00	15%	34.00

ATLAS OF DEEP-SKY SPLENDORS

	17.50	15%	14.87
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MILKY WAY MOSAICS

PART I (NORTHERN)	6.00	15%	5.10
PART II (SOUTHERN)			