School Star Parties from Apache to Zuni
by Shannon Mann

Wow what an event! Apache Elementary was one of those star parties that come together on a number of different levels. For one, we were graced with clear skies and no moon; next we had a great in-school organizer Anne Merkley; and finally there was all the wonderful TAAS support. Indoor demonstrations included Bob Havlen’s now famous “Ask an Astronomer” and my often chilling comet-making demonstration. School volunteers were also very busy inside assisting students in making planispheres among other things. Outside in the dark and cold were John Laning, Bruce Levin, Tom Graham, Tom Davies, Shane Ramotowski, and Becky Ramotowski. I heard rumor that we had around 200 children and parents, and most of those got to see Comet Holmes—how cool is that?

P.S. Bob Hufnagel, were you there?

We really had a great school star party year in 2007 with plenty of clear skies and lots of great TAAS energy and support. THANKS! On that note, welcome to the first School Star Party of 2008! This event is from 6—8 p.m. at Zuni Elementary School, 6300 Claremont Avenue NE in Albuquerque—about ½ mile north of Coronado Mall. For maps, click on the links below or go to http://maps.google.com.

Light block. Photo by Carl Frisch.

Call for Materials
by Karen Keese

The Observatory Road Committee is in need of materials to construct a headlight block at the corner of Star Way and Twining Lane. One block has already been installed at the corner of Claudine Drive and Star Way, and it appears to be successfully preventing headlights from sweeping the observing field at GNTO at night. Materials and labor were provided by Carl Frisch. Carl has offered to construct and install the second block, once materials are secured.

If you are able to contribute any of the following materials for this project, please contact Karen Keese at skywriter@wildblue.net or 261-0040. Thank you!

4x4x8’ posts, pressure treated or landscape timbers
Quantity: 5
You are invited to the TAAS Awards Banquet

Where: The Event Palace, 1413 Eubank Blvd. NE, Albuquerque, NM 87112
Date: 26th of January, 2008.
Cost: $13 per person. Dress: Casual
Phone: 505-323-3730 See the map below.

The event begins at 6:30 p.m. The dinner is buffet style. The party lasts until 11 p.m.

An abbreviated TAAS meeting will be held prior to the dinner to elect the 2008 officers. (Vote in person or return your Proxy Ballot found on page 11 of this issue.) TAAS 2007 Awards will be presented after dinner beginning around 8:00 p.m.

Menu:
Salad: Fresh mixed greens w/Ranch or Italian dressing
Entrées available:
Lemon grilled chicken marinated with fresh herbs
Brisket baked and spiced to perfection
Baked potatoes served with sides
Fresh steamed veggies
Carrot cake for dessert
Hot tea and lemonade

To keep costs down and comply with liquor licensing laws, liquor is not allowed on the premises. Smoking is only allowed in the parking lot.

Please respond by the 15th of January, 2008, by mailing a check and telling us how many people in your party will eat dinner.

Make checks payable to The Albuquerque Astronomical Society. Mail the checks and responses to P.O. Box 50581, Albuquerque, NM 87181-0581.

From Judy Stanley
TAAS Vice President 2007

Dear TAAS Membership:

The Albuquerque Astronomical Society has a long and distinguished history of creative and innovative members who have taken the society from the small men-only “Albuquerque Astronomers” established in 1953 to a thriving astronomy society of over 250 members including everyone from men and women to elementary and graduate school students. Among its many accomplishments, TAAS has built and maintains a research-quality observatory. TAAS offers its membership and the general public outreach events such as star parties in partnership with local organizations including area school districts and state and national parks. As if that weren’t enough, TAAS provides telescope-making opportunities, associations with national and worldwide astronomy organizations, and special interest groups such as Messier, Double Star, and Dark Skies. TAAS maintains a comprehensive astronomical library and telescope loaner program. An awesome Web site, monthly newsletter, and Web-based e-mailing list keep us informed and up-to-date. The breadth and depth of TAAS’ community service, accomplishments, and just plain BIG-TIME ASTRO-FUN opportunities never cease to amaze me.

The secret of TAAS’ success, of course, is the membership. Generous, kind, intelligent, fun-loving, people make TAAS the thriving and contributing organization it is. It has been my honor and privilege to be associated with TAAS since 2000. I have served TAAS in many official capacities. My TAAS activities have enriched my life and allowed me to meet and associate with people in the astronomy and scientific communities around the world. I am forever grateful to the TAAS membership for these opportunities and count them among my most treasured associations and experiences.

As you may know, I have relocated to Socorro, where I am employed at the National Radio Astronomy Observatory (NRAO) as the Education Officer for the Very Large Array (VLA). This move, 90 miles south, limits my opportunities to serve in official TAAS capacities; however, I will maintain my TAAS membership forever!

As a kind of going-away present to the TAAS Membership I offer a V.I.P. Guided Tour of the Very Large Array, Thursday, December 27, 2007. Anyone wishing to attend should report to the VLA Visitor Center at 11:00 a.m. The tour will last approximately two hours. Please visit www.nrao.edu. Click on the left, blue column on VLA, then click the left blue column on tours for information concerning driving directions and other very useful information. (Friends and family are welcome to attend too!)

After the tour, I plan to drive to Datil (~15 miles west on Highway 60) for a late and leisurely lunch at the Eagle’s Nest Restaurant. You are welcome to join me for a unique and down-home dining experience. (The Eagle’s Nest’s famous “Steak Sandwich” and desserts are to die for!) If you have specific questions please don’t hesitate to contact me at: jstanley@nrao.edu, 505-515-5780. I’ll see YOU at the VLA!
As I reported last month, the new route to GNTO is now open. New driving directions have been distributed at our general meetings and you are welcome to contact me if you need a set of directions. As a direct result of your financial contributions, we now have a much smoother drive to and from GNTO and a route that is easier to maintain. Financial contributions are still welcome for funding the second phase of grading work that will commence as soon as soil moisture levels permit. This second phase will involve additional grading to crown the road and provide any necessary side ditches.

We had a good turnout for our November 10 “New Moon” event, with 8 telescopes and 13 observers enjoying some nice views. Gordon Pegue opened the facility, while Bill Wallace backed up Gordon for these duties. Larry Cash was present to run the Isengard but did not operate the scope because there were no “customers.” Carl Frisch ran two imaging setups, and John Sefick ran his imaging gear. Carl had at least three people taking some images of their own using the dual imaging setups. Thor Olson, an amateur astronomer from the Minneapolis/St. Paul area, visited us at GNTO. Thor was in town for some professional meetings and had a great time with us that night. Viewing conditions were good but got a bit soft around midnight.

Our most recent training sessions at GNTO took place the following Saturday, on November 17. Karen Keese opened the facility, while I served as backup. I conducted the “Introduction to GNTO and the Isengard Telescope” training session and served as host for the Isengard later that evening. Seven people attended the training session, including some new TAAS members, so there was a good turnout for the introductory session. Folks had a good time using the Isengard after training wrapped up, and one new observer put the Isengard to good use until around midnight. Carl Frisch setup the GNTO imaging gear, and Steve Welch offered instruction for those interested in taking their own CCD images. Carl also did some imaging using his own equipment. In the early evening hours, Steve and Bill Wallace tried for an asteroid occultation, using the C-11 equipment in the 10-foot dome; however, the occultation was a miss this time. Viewing conditions were good throughout the evening, and we had 8 scopes running and 18 observers.

Our most recent GNTO committee meeting took place on December 6. We had a good turnout, with 12 people including Larry Cash, Eric Edwards, Pete Eschman, Will Ferrell, Dee Friesen, Carl Frisch, Karen Keese, Melissa Kirk, Gordon Pegue, John Sefick, Bill Wallace, and Steve Welch. After finalizing duty assignments for events through February, we discussed options for repairing the Robert Ortega building windows that were shot out during the October vandalism attack. We also discussed the need for maintenance on the 10-foot dome and the need to schedule painting of parts of the facility during the spring work session.

We have installed a signal splitter to allow both the NGCMAX and the Astrometric system to simultaneously monitor the external encoders on the Isengard telescope. The splitter works well and will be permanently installed after more testing. Steve and Melissa reported that they cleaned the corrector plate for the C-11 as well as portions of the color filter wheel for the ST-9E CCD camera. A new (used) laptop has been purchased to expand our computing capabilities for imaging. The new laptop can also be used to control the Isengard telescope.

Discussion then turned to our newly compiled GNTO “Wish List”, which will serve to organize our priorities for new equipment. Dee Friesen assembled a composite list based on individual contributions and offered to maintain the list. We plan to devote most of the next GNTO committee meeting on February 7 to refining our selection criteria and prioritizing our equipment and facility needs.

Our next Observing and Training event takes place on January 5. Sunset is at 5:08 p.m. for this event, so we will begin our “Introduction to GNTO and the Isengard Telescope” session at 5:00 p.m. This introduction covers most of the equipment used at GNTO, from the Isengard 16” reflector down to our 6” and 16” loaner Dobsonian scopes. If enough people are interested, we will offer “An Introduction to GNTO Astro-Computing Resources” session following the first training session. This second introductory session covers computer hardware and astronomy-related software available at GNTO. Steve Welch plans to offer a CCD imaging demonstration that will last throughout the evening, using equipment in the 10-foot dome. If you are interested in CCD imaging, please check with Steve to have a chance to take some images of your own.

We have two more events scheduled for following Saturdays in January. Our “New Moon” observing opportunity is on January 12, and we will have a third observing opportunity on January 19.
ADVERTISERS

TAAS Sky Quality Meter

TAAS has a Unihedron Sky Quality Meter available for use by members. You can borrow this meter from David Penasa at (505) 277-1141 (W) or (505) 275-2480 (H). The SQM may be reserved on a first come, first served basis for durations up to one week. Compare the sky brightness at your favorite viewing site with other sites. TAAS events such as school star parties, Messier SIG, and GNTO take priority. The following links give information on checkout and operating procedures for our SQM.


CAR-POOLING TO GNTO

Have you ever decided to not attend a TAAS function at GNTO because you did not want to make the drive to the observatory? If your answer to this question is yes, you may be interested in the idea of car-pooling to GNTO. The GNTO committee is investigating the interest in and options for a car-pool program to the observatory.

The purpose of the program would be to make GNTO more accessible to TAAS members who otherwise are unable to attend functions at the observatory. GNTO is a wonderful asset that all TAAS members should be able to utilize and enjoy. We all need to decide if a car-pool program would help accomplish this goal.

Your assistance is needed in determining if there is a sufficient interest in this effort to continue with the idea. We would also like to get your ideas on how a car-pooling program should be conducted.

There are several general options that can be considered. First would be to car-pool from an Albuquerque location. Second, we could arrange for a meeting spot off the interstate, (a large store parking lot for example), from which we would car-pool the final distance to GNTO.

Some of the things that need to be considered when car-pooling are (1) equipment of attendees (2) arrival and departure times and (3) willingness of TAAS members to be the car-pool drivers.

If you are interested in this idea and have comments or suggestions, please forward them to Dee Friesen or any other member of the GNTO committee. Dee can be reached at 856-1593 or friesend@comcast.net. The GNTO e-mail address is GNTO@TAAS.org.

FREE TELESCOPE OFFER

What’s that? Did you say Free? That’s right FREE! Any TAAS member can use this coupon to borrow a TAAS telescope. Contact Dale Murray at telescope_loans@taas.org or 296-2479 and receive a loaner telescope absolutely free. You can choose from scopes with apertures ranging from 6” to 13”.

Some restrictions apply. Offer valid for current TAAS members. Offer is first come first served. Late comers will be put on a waiting list.

Neither TAAS nor the telescope curators will be held liable for any lost sleep or other problems arising from the use of TAAS scopes.

Borrowers are required to enjoy the telescopes.
Welcome to New TAAS Members

STEVEN AND CATHERINE ADAMS
LAWRENCE FLEENOR
LARRY GILBERT
J HARDEN
DOUG AND CHRISTINA LEGRAND
DENIS AND MARY JO LONG
KAY, ALISON, BRENDAN, AND PAUL MCSHERRY
MAX OELSCHLAEGER
JOHN SCOTT
FRED AND LESLIE WAGNER

Monthly Membership Report (November 2007)

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Donations to TAAS

General: Milton Bock, John Wilson

Dark Sky: Denis Long

Note from Treasurer

Clarification of New Member and Renewal Policy
Renewal notices will be mailed out one month before expiration date. Renewals and new members will be dated on the first of next month no matter when during the month they arrive. This will help with the database reports and queries.

There will also be no grace period for renewals. Please make sure that you send in renewal information and your check before the expiration date. Renewal of magazines and new subscriptions will be sent in twice a month. All checks are to be made out to “TAAS”. Thank you for your attention to this important issue. If you have any questions or special needs pertaining to membership and/or magazine subscriptions, contact the Treasurer, Dan Clark at treasurer@taas.org.

P.O. Box 50581  Albuquerque, NM

Editor’s Note

Please note that the deadline for the January 2007 issue of the Sidereal Times is Friday, January 11. Please e-mail text as an attachment, preferably in Microsoft Word. Please do not embed photos in text. Attach photos and illustrations separately. The e-mail address for the newsletter editor is editor@taas.org.
School Star Parties continued from page 1

We are looking for telescopes of all sizes, binoculars, green lasers, indoor demonstrations, and of course great people to run them. Please consider helping out, especially if you have never done anything like this before. You will be paid back many fold for your efforts. Please plan to arrive a little before 6 p.m. for your equipment setup and for drinks and food. See you there!

Regional View

Closer Look

Shannon Mann
TAAS Educational Outreach Coordinator

School Star Party Schedule 2008

Tuesday January 15
Zuni Elementary School

Tuesday February 5
Alameda Elementary School

Tuesday March 4
Bosque Farms Elementary School

Tuesday April 1
Corrales Elementary School

Thursday April 24
Pajarito Elementary School
(Not an official event)

Tuesday May 6
La Luz Elementary School

Call for Materials continued from page 1

2x4x8’ or 2x4x10’ lumber, pressure treated
Quantity: 7

4’x4’ panels or 4’x8’ panels, at least ½-inch thick
(can be plywood, OSB, particle board, masonite)
Quantity: 6 or 3, depending on size

½-inch rebar, 2 to 3 feet long
Quantity: 7

2x6x12’ lumber
Quantity: 4

3-inch galvanized deck screws
Quantity: 1 box
### January 2008

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<td>15 Zuni Elementary School Star Party</td>
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<td>Board Meeting</td>
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**TAAS AWARDS BANQUET**

**Saturday, January 26, 2008**

**TAAS Awards Banquet**

6:30 — 11:00 P.M.

The Event Palace, 1413 Eubank Blvd. NE, Albuquerque, NM 87112

$13 per person  Casual Dress

Phone: 505-323-3730

For more details and a map, see page 2.
Meeting Minutes

TAAS BOARD OF DIRECTORS MEETING
November 15, 2007
UNM Physics and Astronomy Building Conference Room

MEETING MINUTES

Directors present: Tom Graham (Secretary), Dan Clark (Treasurer), Larry Cash, Pete Eschman, Steve Welch, Dick Fate, Bill Firth, Bill Wallace, and Patricia Rose.

Directors absent: Sy Santos (President), Judy Stanley (Vice President), Dee Friesen.

Melissa Kirk (Public Relations) was present.

Meeting called to order at 7:00 p.m.

Corrections to the October Minutes:
None to report.

New Business:

a. By unanimous vote the Board approved:
Changes to TAAS Bylaws and Compendium as authorized by the 2006 Board and implemented by Pete Eschman and Gordon Pegue, revised August 6, 2007.

Bylaw Article XXVIII - Resolutions
A comprehensive set of Resolutions based on Board minutes research from 1995 to Present, eight pages dated November 15, 2007, to be included in TAAS Compendium.

b. A motion was made and passed unanimously, to have the Solstice Banquet combined with the January 2008 meeting January 26 and to cancel the December 2007 general meeting. The January meeting will also be where the slate of officers is elected.

c. A motion was made to purchase a green laser pointer, not to exceed $150.00, from the education fund to be used primarily by the UNM observatory coordinator for our Friday night outreach program. It was passed with one abstention.

d. A motion was made to grant lifetime free memberships to members with 25 years or more in TAAS. The motion failed.

e. A resolution was passed unanimously that “Anyone who has been a TAAS member for 25 years or longer shall be recognized at the annual award presentation and shall be listed on our TAAS Web site.”

Correspondence:
None

Treasurer’s Report:
Account balances (as of the end of October):
General Fund: $ 16,654.37
GNTO Fund: $ 5,970.08
Education Fund: $ 6,321.80
Dark Sky Fund: $ 1,054.86
Special Projects Fund: $ 5,387.23
Science Fair Fund: $ 400.00
Cosmic Carnival Fund $ 248.74
Total Funds on Deposit: $ 36,037.08

Total membership count (all categories): 321

Official Calendar and Event Prospect:
A star party was added to the official calendar of events in Edgewood for April 11, 2008. Shane will incorporate the event dates into our official calendar.

Old Business:
None

Meeting adjourned at 9:10 p.m.

GNTO News & Views continued from page 3

Steve Welch plans to have the imaging equipment available for all GNTO events when weather permits. We will have the comfortable Robert Ortega building open and heated for all winter events. Our Guest Trailer is available for coffee, hot chocolate, and any snacks you might want to share. We’ve got a bunch of great equipment waiting for you at GNTO, so plan your trip to GNTO soon. Why wait?

GNTO committee meetings are open to any interested TAAS members and they provide a great way to get more involved with your observatory. We need your help. Our next scheduled meeting is February 7. We meet every other month at 6:30 p.m. at JB’s Restaurant on Eubank just north of I-40. If you have questions about GNTO, please contact me (Peter Eschman, gnto@taas.org, phone 873-1517).

I hope to see you soon at your observatory.
Lighting-Related Regulations—Selected Excerpts from the City of Albuquerque’s Zoning Code

“Footlambert: a unit of luminance equal to the luminance of a perfectly diffusing surface that emits or reflects one lumen per square foot.” —Merriam-Webster’s Online Dictionary

§ 14-16-3-9 AREA LIGHTING REGULATIONS.
(A) The location of the lighting fixture together with its cut-off angle shall be such that it does not directly shine on any public right-of-way or any other residential premises.
(B) It shall not have an off-site luminance greater than 1,000 footlamberts; it shall not have an off-site luminance greater than 200 footlamberts measured from any private property in a residential zone.
(C) Where on-site lighting is provided, the location of all light poles shall be indicated on the site plan.
(D) For sites smaller than five acres, the maximum height of a light pole, measured from the finished grade to the top of the pole, shall be 20 feet.
(E) For sites five or more acres, the maximum height of a light pole, measured from the finished grade to the top of the pole, shall be 30 feet.
(F) The maximum height of a light pole, measured from the finished grade to the top of the pole, within 100 feet of a residential zone shall be 16 feet.

§ 14-16-3-18 GENERAL BUILDING AND SITE DESIGN REGULATIONS FOR NON-RESIDENTIAL USES.
(D) Design Standards - All Non-Residential Uses.
(6) Gas Fueling Canopies. Gas fueling canopies and canopy fascia shall be similar in color and texture to the major building on a site. All under-canopy lighting shall be recessed so that no light lens projects below the canopy ceiling. The canopy fascia shall not be internally illuminated.

§ 14-16-3-5 GENERAL SIGN REGULATIONS
(B) Regulations Applicable to Signs in All Zones.
(1) Prohibited Signs. The following signs are prohibited and shall be removed or brought into conformance in accordance with § 14-16-4-11 of this Zoning Code:
(e) Rotating, pulsating or oscillating beacons of light, including searchlights used for commercial or promotional purposes.
(k) Signs with high intensity electronic discharge strobe lights.

(C) Regulations Applicable to Signs in or Within 40 Feet of Residential Zones. The additional provisions of this section apply to all signs in a residential zone or within 40 feet of a residential zone. In the case of a nonresidential zone within 40 feet of a residential zone, the more restrictive of these regulations or the regular sign regulations in the nonresidential zone shall apply.

(1) No portion of an illuminated sign shall have a luminance greater than 200 footlamberts at night.
(2) No sign nor part of a sign shall move, flash, or rotate. No sign or part of a sign shall change its illumination more than once an hour.
(3) No more than one sign per premises shall be illuminated, apart from the general illumination of the premises, between 10:00 p.m. and 7:00 a.m.

(D) Regulations Applicable to Signs in Nonresidential Zones. The additional provisions of this section apply to all signs not in a residential zone or within 40 feet of a residential zone.

(1) General Illumination.
(a) No light bulb used to indicate time or temperature shall have a rating greater than 40 watts; no reflectors shall be used in connection with such bulbs.
(b) No portion of an illuminated sign, apart from light bulbs used to indicate time or temperature, shall have a luminance greater than 320 footlamberts at night.
(2) Any illuminated sign, or any illuminated element of any sign, may turn on or off, or change its brightness, provided that:
(a) Change of illumination does not produce any apparent motion of the visual image, including but not limited to illusion of moving objects, moving patterns or bands of light, expanding or contracting shapes, or any similar effect of animation except twinkling.
(b) There is no continuous or sequential flashing in which more than one-third of the lights are turned on or off at one time.
(c) The sign is not within 200 feet of a residential zone and visible from such zone.
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<td>President</td>
<td><a href="mailto:president@taas.org">president@taas.org</a> 890-1982 (H)</td>
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<tr>
<td>Judy Stanley</td>
<td>Vice President / General Meeting Coordinator</td>
<td><a href="mailto:vp@taas.org">vp@taas.org</a> 515-5780 (C)</td>
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Archivist: Pat Appel 292-0463(H) archivist@taas.org
ATM Coordinator: Ray Collins 344-9686(H) atm@taas.org
ATM Coordinator: Michael Pendley 296-0549(H) atm@taas.org
Dark Sky Coordinator: David Penasa 277-1141(W) darksky@taas.org
Education Coordinator: Shannon Mann 771-0126 (H) education_coord@taas.org
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UNM Observatory Coordinator: Robert Williams 270-5857 unnm_coord@taas.org
Web Master: Bill Firth 899-0950 webmaster@taas.org
Election of TAAS Officers for 2008

The TAAS Nominations Committee has prepared a slate of recommended officers for the 2008 calendar year. The nominations are:

President – Dee Friesen
Vice-President – Dick Fate
Secretary – Melissa Kirk
Treasurer – Dan Clark

TAAS members can participate in the election in two different ways. First, attend the January Awards Banquet on Saturday 26 January 2008 at 6:30 p.m. and vote in person. Second, you can print and/or clip the proxy ballot below and return it to the address on the ballot. Your participation is requested in this important matter.

A separate article with the details of the January Awards Banquet can be found on the Web site (www.taas.org) and appears in this TAAS newsletter.

Proxy Ballot

I, (please print) ____________________________________________, a full (regular) member with voting privileges of The Albuquerque Astronomical Society, hereby authorize Sy Santos to cast my Proxy Vote at the January 26, 2008, Annual Meeting of the Society, or any subsequent rescheduled date for that meeting. This Proxy Vote shall apply to all matters that come before said meeting, including but not limited to the electing of officers for the corporation.

Signed:____________________________________ Date ____________________

Mail the ballot to

TAAS
P.O. Box 50581
Albuquerque, NM 87181-0581
MEMBERSHIP: You may request a membership application by sending an email to membership@taas.org or calling (505) 254-TAAS (8227). Applications may also be downloaded from the Web site. Annual dues to The Albuquerque Astronomical Society are $30/year for a full membership and $15/year for a teacher or student (grades K-12). Additional family members may join for $5/each (teacher, student and family memberships are not eligible to vote on society matters). New member information packets can be downloaded from the website or requested from the TAAS Membership Services Director at membership@taas.org. You may send your dues by mail to our newsletter return address with your check written out to The Albuquerque Astronomical Society or give your check to the Treasurer at the next meeting.

MAGAZINES: Discount magazine subscriptions to Sky and Telescope and Astronomy as well as discounts on books from Sky Publishing Corporation are available when purchased by TAAS members through our society. Include any of the above magazine renewal mailers and subscription payments as part of your renewal check. Make checks out to TAAS (we will combine and send one check to the publisher). Warning: publishers take several months to process magazine subscriptions.

ARTICLES/ADVERTISEMENTS: Articles, personal astronomical classified advertisements and business card size advertisements for businesses related to astronomy must be submitted by the deadline shown on the Society calendar (generally the Saturday near the new Moon). Rates for commercial ads (per issue) are $120 per page, $60 per half page, $30 per quarter page, $7 for business card size. The newsletter editor reserves the right to include and/or edit any article or advertisement. E-mail attachments in Microsoft Word, 11 point Palatino, justified, no indent at paragraph beginning, one space between paragraphs is preferred. ASCII and RTF are acceptable. One column is approximately 350 words. Contact the Newsletter Editor at editor@taas.org for more information.

CHANGE OF ADDRESS: Note that the Sidereal Times is mailed at a first class mail rate. As a result, the newsletter may be forwarded to your new address should you move, or it may not!! Please provide the Treasurer (treasurer@taas.org) with your new mailing address or e-mail address to ensure that you receive your newsletter.

TAAS LIBRARY: Please contact the Librarian at librarian@taas.org or 890-8122 to check out a book or make a contribution.