

ALPO Resources

People, publications, etc., to help our members

Board of Directors

<http://www.alpo-astronomy.org/main/board.html>

- Member of the Board; Julius L. Benton, Jr., Associates in Astronomy, P.O. Box 30545, Wilmington Island, Savannah, GA 31410
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- Member of the Board; Donald C. Parker, 12911 Lerida Street, Coral Gables, FL 33156
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- Member of the Board; John E. Westfall, P.O. Box 2447, Antioch, CA 94531-2447
- Member of the Board, Secretary/Treasurer; Matthew Will, P.O. Box 13456, Springfield, IL 62791-3456
- Founder/Director Emeritus; Walter H. Haas, 4885 Poose Creek Road, Las Cruces, NM 88011

Publications Staff

<http://www.alpo-astronomy.org>

Publisher & Editor-in-Chief

- Ken Poshedly (all papers, submissions, etc); 1741 Bruckner Ct., Snellville, GA 30078-2784

Book Review Editor

- Robert A. Garfinkle, F.R.A.S., 32924 Monrovia St., Union City, CA 94587-5433

Interest Sections

Computing Section

<http://www.alpo-astronomy.org/computing>

- Coordinator; Larry Owens, 4225 Park Brooke Trace, Alpharetta, GA 30022

Historical Section

<http://www.alpo-astronomy.org/main/hist.html>

- Coordinator; Thomas A. Dobbins, 10029 Colonial Country Club Blvd., Fort Myers, FL 33919

Lunar & Planetary Training Section

<http://www.alpo-astronomy.org/training>

- Coordinator; Timothy J. Robertson, 195 Tierra Rejada Rd., #148, Simi Valley, CA 93065

Website

<http://www.alpo-astronomy.org/>

- Webmaster; Larry Owens, 4225 Park Brooke Trace, Alpharetta, GA 30022
- Assistant Webmaster; Jonathan D. Slaton, P. O. Box 496, Mansfield, MO. 65704

Youth Section

<http://www.cometman.net/youth>

- Coordinator; Timothy J. Robertson, 195 Tierra Rejada Rd., #148, Simi Valley, CA 93065

Observing Sections

Solar Section

<http://www.alpo-astronomy.org/solar>

- Coordinator (including all submissions, photo, sketches, filtergrams); Kim Hay, 76 Colebrook Rd, RR #1, Yarker, ON, K0K 3N0 Canada
- Assistant Coordinator; Brad Timerson (e-mail contact only; see listing in *ALPO Staff E-mail Directory*)
- Assistant Coordinator & Archivist; Jamey Jenkins, 308 West First Street, Homer, Illinois 61849
- Scientific Advisor; Richard Hill, Lunar and Planetary Laboratory, University of Arizona, Tucson, AZ 85721

Mercury Section

<http://www.alpo-astronomy.org/Mercury>

- Coordinator; Frank J. Melillo, 14 Glen-Hollow Dr., E-#16, Holtsville, NY 11742

Venus Section

<http://www.alpo-astronomy.org/venus>

- Coordinator; Julius L. Benton, Jr., Associates in Astronomy, P.O. Box 30545, Wilmington Island, Savannah, GA 31410

Mercury/Venus Transit Section

<http://www.alpo-astronomy.org/transit>

- Coordinator; John E. Westfall, P.O. Box 2447, Antioch, CA 94531-2447

Lunar Section

Lunar Topographical Studies Program

http://moon.scopesandscapes.com/ALPO_Lunar_Program.htm

Smart-Impact Webpage

<http://www.zone-vx.com/alpo-smartimpact.html>

The Lunar Observer

<http://moon.scopesandscapes.com/tlo.pdf>

Lunar Selected Areas Program

<http://moon.scopesandscapes.com/alpo-sap.html>

Banded Craters Program

<http://moon.scopesandscapes.com/alpo-bcp.htm>

- Coordinator; Wayne Bailey, 17 Autumn Lane, Sewell, NJ 08080
- Assistant Coordinator; William Dembowski, 219 Old Bedford Pike, Windber, PA 15963
- Acting Assistant Coordinator; Jerry Hubbell, 406 Yorktown Blvd, Locust Grove, VA 22508

Lunar Meteoritic Impacts Search Program

<http://www.alpo-astronomy.org/lunar/lunimpacts.htm>

- Coordinator; Brian Cudnik, 11851 Leaf Oak Drive, Houston, TX 77065

Lunar Transient Phenomena

<http://www.alpo-astronomy.org/lunar/LTP.html>; also <http://www.LTPresearch.org>

ALPO Resources

People, publications, etc., to help our members

- Coordinator; Dr. Anthony Charles Cook, Institute of Mathematical and Physical Sciences, University of Aberystwyth, Penglais, Aberystwyth, Ceredigion. SY23 3BZ, United Kingdom
- Assistant Coordinator; David O. Darling, 416 West Wilson St., Sun Prairie, WI 53590-2114

Mars Section

<http://www.alpo-astronomy.org/Mars>

- Coordinator; Roger J. Venable, MD, 3405 Woodstone Pl., Augusta, GA 30909-1844
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- Assistant Coordinator (photometry and polarimetry); Richard W. Schmude, Jr., 109 Tyus St., Barnesville, GA 30204
- Assistant Coordinator; Jim Melka, 14176 Trailtop Dr., Chesterfield, MO 63017

Minor Planets Section

<http://www.alpo-astronomy.org/minor>

- Coordinator; Frederick Pilcher, 4438 Organ Mesa Loop, Las Cruces, NM 88011
- Assistant Coordinator; Lawrence S. Garrett, 206 River Road, Fairfax, VT 05454
- Scientific Advisor; Alan W. Harris, Space Science Institute, Boulder, CO
- Scientific Advisor; Dr. Petr Pravec, Ondrejov Observatory, Czech Republic
- Asteroid Photometry Coordinator; Brian D. Warner, Palmer Divide Observatory, 17995 Bakers Farm Rd., Colorado Springs, CO 80908

Jupiter Section

<http://www.alpo-astronomy.org/jupiter>

- Acting Coordinator; Ed Grafton, 15411 Greenleaf Lane, Houston, TX 77062
- Assistant Coordinator, Apparition Reports; Richard W. Schmude Jr., 109 Tyus St., Barnesville, GA 30204
- Assistant Coordinator/Program Coordinator, Galilean Satellites Eclipses; John E. Westfall, P.O. Box 2447, Antioch, CA 94531-2447
- Assistant Coordinator, Transit Timings; John McAnally, 2124 Wooded Acres, Waco, TX 76710

- Assistant Coordinator, Newsletter; Craig MacDougal, 821 Settlers Road, Tampa, FL 33613

Saturn Section

<http://www.alpo-astronomy.org/saturn>

- Coordinator; Julius L. Benton, Jr., Associates in Astronomy, P.O. Box 30545, Wilmington Island, Savannah, GA 31410

Remote Planets Section

<http://www.alpo-astronomy.org/remote>

- Coordinator; Richard W. Schmude, Jr., 109 Tyus St., Barnesville, GA 30204

Comets Section

<http://www.alpo-astronomy.org/comet>

- Coordinator; Gary Kronk, St. Louis, MO
- Acting Assistant Coordinator; Carl Hergenrother, 4101 North Sunnywood Place, Tucson, AZ 85749

Meteors Section

<http://www.alpo-astronomy.org/meteor>

- Coordinator; Robert D. Lunsford, 1828 Cobblecreek St., Chula Vista, CA 91913-3917
- Assistant Coordinator; Robin Gray, P.O. Box 547, Winnemucca, NV 89446

Meteorites Section

<http://www.alpo-astronomy.org/meteorite>

- Coordinator; Dolores Hill, Lunar and Planetary Laboratory, University of Arizona, Tucson, AZ 85721

Eclipse Section

<http://www.alpo-astronomy.org/eclipse>

- Coordinator; Mike D. Reynolds, Dean of Liberal Arts & Sciences, Florida State College at Jacksonville, 3939 Roosevelt Blvd, F-112, Jacksonville, FL 32205

ALPO Publications

The Monograph Series

[http://www.alpo-astronomy.org/publications/Monographs page.html](http://www.alpo-astronomy.org/publications/Monographs%20page.html)

ALPO monographs are publications that we believe will appeal to our members, but which are too lengthy for publication in *The Strolling Astronomer*. All are

available online as a pdf files. NONE are available any longer in hard copy format.

There is NO CHARGE for any of the ALPO monographs.

- **Monograph No. 1.** *Proceedings of the 43rd Convention of the Association of Lunar and Planetary Observers. Las Cruces, New Mexico, August 4-7, 1993.* 77 pages. File size approx. 5.2 mb.
- **Monograph No. 2.** *Proceedings of the 44th Convention of the Association of Lunar and Planetary Observers. Greenville, South Carolina, June 15-18, 1994.* 52 pages. File size approx. 6.0 mb.
- **Monograph No. 3.** *H.P. Wilkins 300-inch Moon Map.* 3rd Edition (1951). Available as one comprehensive file (approx. 48 megabytes) or five section files (Part 1, 11.6 megabytes; Part 2, 11.7 megabytes; Part 3, 10.2 megabytes; Part 4, 7.8 megabytes; Part 5, 6.5 mb)
- **Monograph No. 4.** *Proceedings of the 45th Convention of the Association of Lunar and Planetary Observers. Wichita, Kansas, August 1-5, 1995.* 127 pages. Hard copy \$17 for the United States, Canada, and Mexico; \$26 elsewhere. File size approx. 2.6 mb.
- **Monograph No. 5.** *Astronomical and Physical Observations of the Axis of Rotation and the Topography of the Planet Mars. First Memoir; 1877-1878.* By Giovanni Virginio Schiaparelli, translated by William Sheehan. 59 pages. Hard copy \$10 for the United States, Canada, and Mexico; \$15 elsewhere. File size approx. 2.6 mb.
- **Monograph No. 6.** *Proceedings of the 47th Convention of the Association of Lunar and Planetary Observers, Tucson, Arizona, October 19-21, 1996.* 20 pages. Hard copy \$3 for the United States, Canada, and Mexico; \$4 elsewhere. File size approx. 2.6 mb.
- **Monograph No. 7.** *Proceedings of the 48th Convention of the Association of Lunar and Planetary Observers. Las Cruces, New Mexico, June 25-29, 1997.* 76 pages. Hard copy \$12 for the United States, Canada, and Mexico; \$16

ALPO Resources

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elsewhere. File size approx. 2.6 mb.

- **Monograph No. 8.** *Proceedings of the 49th Convention of the Association of Lunar and Planetary Observers. Atlanta, Georgia, July 9-11, 1998.* 122 pages. Hard copy \$17 for the United States, Canada, and Mexico; \$26 elsewhere. File size approx. 2.6 mb.
- **Monograph Number 9.** *Does Anything Ever Happen on the Moon?* By Walter H. Haas. Reprint of 1942 article. 54 pages. Hard copy \$6 for the United States, Canada, and Mexico; \$8 elsewhere. File size approx. 2.6 mb.
- **Monograph Number 10.** *Observing and Understanding Uranus, Neptune and Pluto.* By Richard W. Schmude, Jr. 31 pages. File size approx. 2.6 mb.
- **Monograph No. 11.** *The Chartes des Gebirge des Mondes* (Chart of the Mountains of the Moon) by J. F. Julius

Schmidt, this monograph edited by John Westfall. Nine files including an accompanying guidebook in German.

Note file sizes:

Schmidt0001.pdf, approx. 20.1 mb;
Schmidt0204.pdf, approx. 32.6 mb;
Schmidt0507.pdf, approx. 32.1 mb;
Schmidt0810.pdf, approx. 31.1 mb;
Schmidt1113.pdf, approx. 22.7 mb;
Schmidt1416.pdf, approx. 28.2 mb;
Schmidt1719.pdf, approx. 22.2 mb;
Schmidt2022.pdf, approx. 21.1 mb;
Schmidt2325.pdf, approx. 22.9 mb;
SchmidtGuide.pdf, approx. 10.2 mb

ALPO Observing Section Publications

Order the following directly from the appropriate ALPO section recorders; use the address in the listings pages which appeared earlier in this booklet unless another address is given.

- **Solar:** *Guidelines for the Observation of White Light Solar Phenomena, Guidelines for the Observing Monochromatic Solar Phenomena* plus various drawing and report forms available for free as pdf file downloads at <http://www.alpo-astronomy.org/solarblog>.
- **Lunar & Planetary Training Section:** *The Novice Observers Handbook* \$15. An introductory text to the training program. Includes directions for recording lunar and planetary observations, useful exercises for determining observational parameters, and observing forms. Available as pdf

ALPO Staff E-mail Directory

Online readers please note: Items in blue text in the ALPO Staff E-mail Directory above are links to e-mail addresses. Left-click your mouse on the names in blue text to open your own e-mail program with a blank e-mail preaddressed to the person you chose. Your Internet connection MUST be ON for this feature to work.

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ALPO Resources

People, publications, etc., to help our members

file via e-mail or send check or money order payable to Timothy J. Robertson, 195 Tierra Rejada Rd., #148, Simi Valley, CA 93065; e-mail cometman@cometman.net.

- **Lunar (Bailey):** (1) *The ALPO Lunar Selected Areas Program* (\$17.50). Includes full set of observing forms for the assigned or chosen lunar area or feature, along with a copy of the *Lunar Selected Areas Program Manual*. (2) *observing forms*, free at <http://moon.scopesandscapes.com/alpo-sap.html>, or \$10 for a packet of forms by regular mail. Specify *Lunar Forms*. NOTE: Observers who wish to make copies of the observing forms may instead send a SASE for a copy of forms available for each program. Authorization to duplicate forms is given only for the purpose of recording and submitting observations to the ALPO lunar SAP section. Observers should make copies using high-quality paper.
 - **Lunar:** *The Lunar Observer*, official newsletter of the ALPO Lunar Section, published monthly. Free at <http://moon.scopesandscapes.com/tlo.pdf> or \$1.25 per hard copy: send SASE with payment (check or money order) to: Wayne Bailey, 17 Autumn Lane, Sewell, NJ 08080.
 - **Lunar (Jamieson):** *Lunar Observer's Tool Kit*, price \$50, is a computer program designed to aid lunar observers at all levels to plan, make, and record their observations. This popular program was first written in 1985 for the Commodore 64 and ported to DOS around 1990. Those familiar with the old DOS version will find most of the same tools in this new Windows version, plus many new ones. A complete list of these tools includes Dome Table View and Maintenance, Dome Observation Scheduling, Archiving Your Dome Observations, Lunar Feature Table View and Maintenance, Schedule General Lunar Observations, Lunar Heights and Depths, Solar Altitude and Azimuth, Lunar Ephemeris, Lunar Longitude and Latitude to Xi and Eta, Lunar Xi and Eta to Longitude and Latitude, Lunar Atlas Referencing, JALPO and Selenology Bibliography, Minimum System Requirements, Lunar and Planetary
- Links, and Lunar Observer's ToolKit Help and Library. Some of the program's options include predicting when a lunar feature will be illuminated in a certain way, what features from a collection of features will be under a given range of illumination, physical ephemeris information, mountain height computation, coordinate conversion, and browsing of the software's included database of over 6,000 lunar features. Contact harry@persoftware.com
- **Venus (Benton):** Introductory information for observing Venus, including observing forms, can be downloaded for free as pdf files at <http://www.alpo-astronomy.org/venus>. The *ALPO Venus Handbook* with observing forms included is available as the *ALPO Venus Kit* for \$17.50 U.S., and may be obtained by sending a check or money order made payable to "Julius L. Benton" for delivery in approximately 7 to 10 days for U.S. mailings. The *ALPO Venus Handbook* may also be obtained for \$10 as a pdf file by contacting the ALPO Venus Section. All foreign orders should include \$5 additional for postage and handling; p/h is included in price for domestic orders. NOTE: Observers who wish to make copies of the observing forms may instead send a SASE for a copy of forms available for each program. Authorization to duplicate forms is given only for the purpose of recording and submitting observations to the ALPO Venus section. Observers should make copies using high-quality paper.
 - **Mars:** (1) *ALPO Mars Observers Handbook*, send check or money order for \$15 per book (postage and handling included) to Astronomical League Sales, 9201 Ward Parkway, Suite 100, Kansas City, MO 64114; phone 816-DEEP-SKY (816-333-7759); e-mail leaguesales@astroleague.org. (2) *Observing Forms*; send SASE to obtain one form for you to copy; otherwise send \$3.60 to obtain 25 copies (send and make checks payable to "Deborah Hines", see address under "Mars Section").
 - **Minor Planets (Derald D. Nye):** *The Minor Planet Bulletin*. Published quarterly; free at <http://www.minorplanetobserver.com/mpb/default.htm>. Paper copies available only to libraries and special institutions at \$24 per year via regular mail in the U.S., Mexico and Canada, and \$34 per year elsewhere (airmail only). Send check or money order payable to "Minor Planet Bulletin", c/o Derald D. Nye, 10385 East Observatory Dr., Corona de Tucson, AZ 85641-2309.
- **Jupiter:** (1) *Jupiter Observer's Handbook*, \$15 from the Astronomical League Sales, 9201 Ward Parkway, Suite 100, Kansas City, MO 64114; phone 816-DEEP-SKY (816-333-7759); e-mail leaguesales@astroleague.org. (2) *Jupiter*, the ALPO section newsletter, available online only via the ALPO website at <http://mysite.verizon.net/maccdouc/alpo/jovenews.htm>; (3) *ALPO_Jupiter*, the ALPO Jupiter Section e-mail network; to join, send a blank e-mail to ALPO_Jupiter_subscribe@yahoo.com (4) *Timing the Eclipses of Jupiter's Galilean Satellites* free at <http://www.alpo-astronomy.org/jupiter/GaliInstr.pdf>, report form online at <http://www.alpo-astronomy.org/jupiter/GaliForm.pdf>; send SASE to John Westfall for observing kit and report form via regular mail. (5) *Jupiter Observer's Startup Kit*, \$3 from Richard Schmude, Jupiter Section Coordinator.
 - **Saturn (Benton):** Introductory information for observing Saturn, including observing forms and ephemerides, can be downloaded for free as pdf files at <http://www.alpo-astronomy.org/saturn>; or if printed material is preferred, the *ALPO Saturn Kit* (introductory brochure and a set of observing forms) is available for \$10 U.S. by sending a check or money order made payable to "Julius L. Benton" for delivery in approximately 7 to 10 days for U.S. mailings. The former *ALPO Saturn Handbook* was replaced in 2006 by *Saturn and How to Observe It* (by J. Benton); it can be obtained from book sellers such as Amazon.com. NOTE: Observers who wish to make copies of the observing forms may instead send a SASE for a copy of forms available for each program. Authorization to duplicate forms is given only for the purpose of recording and submitting observations to the ALPO Saturn

ALPO Resources

People, publications, etc., to help our members

Section.

- **Meteors:** (1) *The ALPO Guide to Watching Meteors* (pamphlet). \$4 per copy (includes postage & handling); send check or money order to Astronomical League Sales, 9201 Ward Parkway, Suite 100, Kansas City, MO 64114; phone 816-DEEP-SKY (816-333-7759); e-mail leaguesales@astroleague.org. (2) *The ALPO Meteors Section Newsletter*, free (except postage), published quarterly (March, June, September, and December). Send check or money order for first class postage to cover desired number of issues to Robert D. Lunsford, 1828 Cobblecreek St., Chula Vista, CA 91913-3917.

Other ALPO Publications

Checks must be in U.S. funds, payable to an American bank with bank routing number.

- **An Introductory Bibliography for Solar System Observers. No charge.** Four-page list of books and magazines about Solar System objects and how to observe them. The current edition was updated in October 1998. Send self-

addressed stamped envelope with request to current ALPO Membership Secretary (Matt Will).

- **ALPO Membership Directory.** Provided only to ALPO board and staff members. Contact current ALPO membership secretary/treasurer (Matt Will).

Back Issues of The Strolling Astronomer

- Download JALPO43-1 thru the latest current issue as a pdf file from the ALPO website at <http://www.alpo-astronomy.org/djalpo> (free; most recent issues are password-protected, contact ALPO membership secretary Matt Will for password info).

Many of the hard-copy back issues listed below are almost out of stock and there is no guarantee of availability. Issues will be sold on a first-come, first-served basis. Back issues are \$4 each, and \$5 for the current issue. We can arrange discounts on orders of more than \$30. Order directly from Secretary/Treasurer "Matthew Will" (see address

under "Board of Directors,"):

\$4 each:

Vol. 16 (1962) Nos. 3-4
Vol. 17 (1963) Nos. 1-2
Vol. 19 (1965) Nos. 3-4
Vol. 29 (1981-83) Nos. 1-2 and 11-12
Vol. 30 (1983-84) Nos. 1-2, 7-8, 9-10
Vol. 32 (1987-88) Nos. 3-4, 10-12
Vol. 33 (1989) Nos. 10-12
Vol. 34 (1990) Nos. 1 and 3
Vol. 35 (1991) Nos. 1, 2, and 4
Vol. 36 (1992-93) Nos. 1, 2, 3, and 4
Vol. 37 (1993-94) Nos. 1, 2, 3, and 4
Vol. 38 (1994-96) Nos. 1, 2, 3, and 4
Vol. 39 (1996-97) Nos. 1, 2, 3, and 4
Vol. 40 (1998) Nos. 2 and 3
Vol. 41 (1999) Nos. 1, 2, and 3
Vol. 42 (2000) Nos. 1 and 4
Vol. 43 (2001) Nos. 1, 2, 3, and 4
Vol. 44 (2002) Nos. 1, 2, 3, and 4
Vol. 45 (2003) Nos. 1, 2, and 3 (no issue 4)
Vol. 46 (2004) Nos. 1, 2, 3, and 4
Vol. 47 (2005) Nos. 1, 2, 3, and 4
Vol. 48 (2006) Nos. 1, 2, 3, and 4
Vol. 49 (2007) Nos. 1, 2, 3, and 4
Vol. 50 (2008) Nos. 1, 2, 3, and 4
Vol. 51 (2009) Nos. 1, 2, 3, and 4
Vol. 52 (2010) Nos. 1, 2, 3, and 4
Vol. 53 (2011) Nos. 1, 2, 3, and 4
Vol. 54 (2012) Nos. 1, 2, 3, and 4
Vol. 55 (2013), Nos. 1, 2, 3 and 4

\$5 each:

Vol. 56 (2014), No. 1 (current issue)



THE ASSOCIATION OF LUNAR & PLANETARY OBSERVERS (ALPO)

The Association of Lunar & Planetary Observers (ALPO) was founded by Walter H. Haas in 1947, and incorporated in 1990, as a medium for advancing and conducting astronomical work by both professional and amateur astronomers who share an interest in Solar System observations. We welcome and provide services for all individuals interested in lunar and planetary astronomy. For the novice observer, the ALPO is a place to learn and to enhance observational techniques. For the advanced amateur astronomer, it is a place where one's work will count and be used for future research purposes. For the professional astronomer, it is a resource where group studies or systematic observing patrols add to the advancement of astronomy.

Our Association is an international group of students that study the Sun, Moon, planets, asteroids, meteors, meteorites and comets. Our goals are to stimulate, coordinate, and generally promote the study of these bodies using methods and instruments that are available within the communities of both amateur and professional astronomers. We hold a conference each summer, usually in conjunction with other astronomical groups.

We have "sections" for the observation of all the types of bodies found in our Solar System. Section coordinators collect and study submitted observations, correspond with observers, encourage beginners, and contribute reports to our quarterly Journal at appropriate intervals. Each section coordinator can supply observing forms and other instructional material to assist in your telescopic work. You are encouraged to correspond with the coordinators in whose projects you are interested. Coordinators can be contacted either via e-mail (available on our website) or at their postal mail addresses listed in our Journal. Members and all interested persons are encouraged to visit our website at <http://www.alpo-astronomy.org>. Our activities are on a volunteer basis, and each member can do as much or as little as he or she wishes. Of course, the ALPO gains in stature and in importance in proportion to how much and also how well each member contributes through his or her participation.

Our work is coordinated by means of our periodical, *The Strolling Astronomer*, also called the *Journal of the Assn. of Lunar & Planetary Observers*, which is published seasonally. Membership dues include a subscription to our Journal. Two versions of our ALPO are distributed — a hardcopy (paper) version and an online (digital) version in "portable document format" (pdf) at considerably reduced cost.

Subscription rates and terms are listed below (effective January 1, 2012).

We heartily invite you to join the ALPO and look forward to hearing from you.

- ..\$US12 – 4 issues of the digital Journal only, all countries, e-mail address required
- ..\$US20 – 8 issues of the digital Journal only, all countries, e-mail address required
- ..\$US33 – 4 issues of the paper Journal only, US, Mexico and Canada
- ..\$US60 – 8 issues of the paper Journal only, US, Mexico and Canada
- ..\$US40 – 4 issues of the paper Journal only, all other countries
- ..\$US74 – 8 issues of the paper Journal only, all other countries
- ..\$US65 – Sustaining Member level, 4 issues of the digital and paper Journal, all countries
- ..\$US130 – Sponsoring Member level, 4 issues of the digital and paper Journal, all countries

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To join or renew online, simply left-click on this Astronomical League web page:

http://www.astroleague.org/store/index.php?main_page=product_info&cPath=10&products_id=39

Afterwards, e-mail the ALPO membership secretary at wil008@attglobal.net with your name, address, the type of membership and amount paid.

If using the form below, please make payment by check or money order, payable (through a U.S. bank and encoded with U.S. standard banking numbers) to "ALPO" There is a 20-percent surcharge on all memberships obtained through subscription agencies or which require an invoice. Send to: ALPO Membership Secretary, P.O. Box 13456, Springfield, Illinois 62791-3456 USA.

Please Print:

Name _____

Street Address _____

City, State, ZIP _____

E-mail Address _____

Phone Number _____

Please share your observing interests with the ALPO by entering the appropriate codes on the blank line below.

Interest _____

Interest Abbreviations

0 = Sun 1 = Mercury 2 = Venus 3 = Moon 4 = Mars 5 = Jupiter 6 = Saturn 7 = Uranus 8 = Neptune 9 = Pluto A = Asteroids C = Comets D = CCD Imaging E = Eclipses & Transits H = History I = Instruments M = Meteors & Meteorites P = Photography R = Radio Astronomy S = Computing & Astronomical Software T = Tutoring & Training Program (including Youth)