

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

**IN THE UNITED STATES DISTRICT COURT
FOR THE NORTHERN DISTRICT OF CALIFORNIA
SAN JOSE DIVISION**

**IN RE TELESCOPES ANTITRUST
LITIGATION**

Case No. 5:20-cv-03639-EJD

CLASS ACTION

**DECLARATION OF ANGELIQUE DIZON
RE: NOTICE PROCEDURES**

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28

I, Angelique Dizon, declare and state as follows:

1. I am a Senior Project Manager with Verita Global, LLC (“Verita”) f/k/a KCC Class Action Services, LLC (“KCC”) located at 1 McInnis Parkway, Suite 250, San Rafael, CA 94903. Pursuant to the Preliminary Approval Order dated September 16, 2024, the Court appointed Verita as the Settlement Administrator in connection with the proposed Settlement in the above-captioned Action. I have personal knowledge of the matters stated herein and, if called upon, could and would testify thereto.

CLASS MEMBER LIST

2. On April 26, 2024, Verita received from Class Counsel 13 data files containing a total of 422,924 records.

3. Verita identified and removed a total of 282,447 records from the Class Member List. These records were removed as they were either a duplicative of other records (based on name and address) or had missing contact information. A total of 140,477 records remained in the Class Member List.

4. Verita withheld 708 records from the mailing of the Settlement Notice but maintained them in the Class Member List. These 708 records were withheld because they either had incomplete address or an invalid e-mail address. This left 139,769 records in the Class Member List to whom Verita mailed and/or emailed the Settlement Notice of the proposed Settlement.

5. Next, Verita caused the addresses in the Class Member List to be updated using the National Change of Address database (“NCOA”) maintained by the U.S. Postal Service (“USPS”). A total of 15,353 addresses were found and updated via NCOA. Verita updated its proprietary database and prepared a data file for the mailing of the Settlement Notice by email and email.

MAILING AND EMAILING OF THE SETTLEMENT NOTICE

6. On December 13, 2024, Verita caused the Postcard Notice to be printed and mailed to the 84,661 names and mailing addresses in the ₂Class Member List. A true and correct copy of

1 the Postcard Notice is attached hereto as Exhibit A.

2 7. After mailing the Postcard Notice to the Class Members, as of the date of this
3 declaration, Verita received 8,439 Postcard Notices returned by the USPS with undeliverable
4 addresses. Through credit bureau and/or other public source databases, Verita performed address
5 searches for these undeliverable Postcard Notices and found updated addresses for 3,326 Class
6 Members. Verita promptly re-mailed Postcard Notices to the found new addresses.

8 8. Accordingly, as of the date of this declaration, Verita's records indicate that 76,222
9 of the 84,661 mailed Postcard Notices were successfully mailed to Class Members.

10 9. On December 13, 2024, Verita also e-mailed the Settlement Notice to 55,675 names
11 with e-mail addresses available. The E-mail Notice was successfully delivered to 47,026 Class
12 Members. A true and correct copy of the E-mail Notice is attached hereto as Exhibit B.

13 **PRESS RELEASE, PUBLICATION NOTICE, AND DIGITAL MEDIA**
14 **CAMPAIGN**

15
16 10. Verita caused a press release to be distributed via PR Newswire on December 13,
17 2024. The press release was distributed via PR Newswire's US1 National Newslne and included
18 syndicated distribution via AP News. A true and correct copy of the press release is attached hereto
19 as Exhibit C.

20
21 11. Verita also purchased a sponsored post published on December 13, 2024, via Sky &
22 Telescope Facebook, a banner ad that appeared in the December 13, 2024 Sky & Telescope weekly
23 newsletter, and 100,000 impressions that were distributed on Sky & Telescope Website
24 (skyandtelescope.org). A total of 190,048 impressions were delivered, resulting in an additional
25 90,048 impressions at no extra charge. Confirmation of the publication notice as it appeared in
26 sponsored post, newsletter, and on skyandtelescope.org is attached hereto as Exhibit D.

1 12. In addition, Verita purchased 23,850,000 impressions to be distributed
2 programmatically via various websites and mobile apps, as well as on Facebook, Instagram, Reddit
3 and Google Search, from December 13, 2024, through February 10, 2025. The impressions were
4 targeted at adults 18 years of age or older who have likely purchased telescopes, demonstrated an
5 online interest in Celestron, telescopes, astronomy, stargazing, sky/star maps, astrophotography,
6 astroimaging, telescope accessories, or astronomical accessories, and/or used stargazing apps and
7 sky guides, where available. A total of 25,534,471 impressions were delivered, resulting in an
8 additional 1,684,471 impressions at no extra charge. Confirmation of the digital media notices as
9 they appeared on a variety of websites and on Facebook, Instagram, Reddit, and Google Search is
10 attached hereto as Exhibit E.
11

12 13. Verita estimates that the Notice Plan reached at least 80% of potential class
13 members.
14

15 **SETTLEMENT WEBSITE**

16 14. On December 11 2024, Verita established a website
17 [www.telescopessettlement.com] dedicated to this proposed settlement to provide information to
18 potential Class Members and to answer frequently asked questions. The website URL was set forth
19 in the Postcard Notice, Email Notice, Long-Form Notice, and Claim Form. Visitors to the website
20 can download copies of the Long-Form Notice, Claim Form, Settlement Agreement and other case-
21 related documents. Visitors can also submit claims online (assuming they had a claim number)
22 and/or download a copy of the Claim Form to submit (if they did not have a claim number or simply
23 wanted to submit a Claim Form by mail). As of February 21, 2025, the website has received
24 2,182,469 visits.
25

26 **TELEPHONE HOTLINE AND EMAIL ADDRESS**

1 15. Verita established and will continue to maintain a toll-free telephone number (1-
2 833-419-3506) and an email address [admin@telescopesettlement.com] for potential Class
3 Members to contact the Settlement Administrator to obtain information about the Settlement,
4 and/or request a Long Form Notice and Claim Form. The telephone hotline became operational on
5 December 11, 2024, and is accessible 24 hours a day, 7 days a week.
6

7 16. On February 19, 2025, Verita also established an additional telephone hotline (1-
8 866-568-7713) for potential Class Members to contact the Settlement Administrator to request a
9 claim number in the event that they want to file a claim online.

10 **CLAIM FORMS**

11 17. Verita conducted a thorough and comprehensive analysis for fraud and misuse.
12 Verita used a variety of proprietary methods to flag submissions as suspected fraud. Verita
13 reviewed the claim data for patterns in submission material, for example, name, email address, and
14 physical address data to support identifying unique individuals. Verita also employs various
15 technical and metadata analyses to identify potentially fraudulent claims. Claims identified as
16 potentially fraudulent are not automatically excluded; rather, they are evaluated further by Verita.
17

18 18. A review of potentially fraudulent claims such as this is common in cases where
19 filing a claim does not require proof of purchase. In such cases, it is impossible to fully deter fraud
20 and duplication without deterring people who are entitled to compensation from filing a claim.
21 Accordingly, Verita has developed review processes to identify and eliminate fraud and duplication
22 from claims filed. The comprehensive review completed by Verita is essential to identify
23 potentially duplicative claims without excluding valid claims.
24

25 19. Verita has received 76,884 claims that have provisionally been cleared of fraud and
26 misuse. This represents approximately 2% of the 4 million potential settlement class members.
27

1 20. Entities could always file claims by using the “First Name” or “Last Name” field of
2 the claim form. Verita has added an additional “Name of Entity” field.

3 21. To date approximately 67 claims have been submitted by entities.

4 22. On February 27, 2025. Verita added a “Name of Entity” field to the online and paper
5 claim forms.

6 23. All claims, whether submitted online or by mail, are subject to the same vetting
7 process.

8 24. Verita has responded to 115 requests for a claim numbers and typically generates
9 them once a week.

10 25. On February 19, 2025, Verita initiated a dedicated toll-free hotline potential
11 claimants could call to have a claim number generated. Thus far, this hotline has been used to issue
12 115 claim numbers. The hotline language reads “If you wish to file a claim online but have not
13 received a claim code, please call 866 568 7713 to speak to the Settlement Administrator about
14 generating one.” It is featured on both the website’s homepage and in the FAQs regarding how to
15 make a claim.

16 26. Issuing paper checks to claimants who submit paper forms is Verita’s preferred
17 procedure for distributing settlement funds because, in Verita’s experience, when claimants
18 handwrite their Venmo or PayPal account information, unclear handwriting can render Verita
19 unable to get the payment to the correct account.

20 27. While processing claims, none will be denied solely because a claimant lists a non-
21 repealer state as the state of residence. If a non-repealer state is listed, Verita will follow up with
22 the claimant to determine the state in which a purchase was made. To more efficiently gather this
23 information, Verita added a “State in which purchase was made” line to the claim forms. For the

1 remaining claims period, all potential claimants will be asked for both their state of residence and
2 state of purchase. If Verita has any questions about the purchase location of previously filed claims,
3 they will contact claimants to confirm.

4 28. While processing claims, none will be denied solely because a claimant lists a non-
5 repealer state as the state of residence. If a non-repealer state is listed, Verita will follow up with
6 the claimant to determine the state in which a purchase was made. To more efficiently gather this
7 information, Verita, at counsel's direction, added a "State in which purchase was made" line to the
8 claim forms.
9

10 **REPORT ON EXCLUSION REQUESTS RECEIVED TO DATE**

11 29. The Notice informs Class Members that any request for exclusion from the
12 Settlement Class must be postmarked no later than February 13, 2025. As of the date of this
13 declaration, Verita has received 12 requests for exclusion.
14

15 **OBJECTIONS TO THE SETTLEMENT**

16 30. The receipt deadline for Class Members to object to the settlement was on February
17 13, 2025. The Notice informs Class Members to file objections with the Court. As of the date of
18 this declaration, Verita has received 5 objections to the settlement.
19

20 **CONTACT WITH POTENTIAL CLASS MEMBERS**

21 31. On Friday, February 7, 2025 at 4:01PM, objector Elman Barnes submitted an
22 inquiry to Verita regarding his "dissatisfaction with the way that the settlement website does not
23 allow claimants that do not have a claim ID to file a claim online." Within eight minutes, Verita
24 responded that it has received his complaint and forwarded to the relevant parties. One week later,
25 on February 14, 2025, Verita issued Barnes a claim number, encouraged him to submit a claim, and
26 provided a link to the settlement website. On February 15, 2025, Verita confirmed that Barnes filed
27

1 a claim online.

2

3

I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct.

4

5

Executed on February 28, 2025 at San Rafael, California.

6

7

atdizon

Angelique Dizon

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

Exhibit A

Court-Approved Legal Notice



This is an important notice about
a class action lawsuit.

Telescopes Antitrust Litigation
Settlement Administrator
P.O. Box 301172
Los Angeles, CA 90030-1172

<<Barcode>>

Postal Service: Please Do Not Mark Barcode

CEHI: ClaimID: «ClaimID»

«First1» «Last1»

«CO»

«Addr1» «Addr2»

«City», «St» «Zip»

«Country»



VISIT THE
SETTLEMENT
WEBSITE BY
SCANNING
THE PROVIDED
QR CODE

CEHI



United States District Court

In Re Telescopes Antitrust Litig. Indirect Purchaser Actions

Case No. 5:20-cv-03639-EJD

Class Action Settlement*Authorized by the U.S. District Court*

**Did you
purchase a
telescope from
January 1, 2005 to
September 6, 2023?**



**There is a
\$32,000,000
settlement of
a lawsuit.**

**You may be
entitled to money.**



**To be part of
this settlement,
you can respond by
May 20, 2025.**

**You can visit
www.telescopesettlement.com
to learn more.**

Key Things to Know:

- This is an important legal document.
- If you take no action, any ruling from the court will apply to you, and you will not be able to sue Synta Tech. Corp. of Taiwan; Suzhou Synta Optical Tech. Co. Ltd.; Nantong Schmidt Opto-Electrical Tech. Co. Ltd.; Synta Canada Intl. Ent. Ltd.; Pacific Telescope Corp.; Olivon Mfg. Co. Ltd.; SW Tech. Corp.; Celestron Acquisition, LLC; Olivon, USA LLC; Dar Tson (“David”) Shen; Joseph Lupica; Dave Anderson; Jean Shen; Sylvia Shen; Jack Chen; Laurence Huen; and Corey Lee about the same issues.
- If you have questions or need assistance, please call 1-833-419-3506.
- You can learn more at www.telescopesettlement.com or by scanning the QR code.

Exhibit B

This is a Court-Approved Legal Notice about a Class Action Lawsuit.

If you purchased a telescope from January 1, 2005 to September 6, 2023, you may be entitled to a payment from a \$32 million class action settlement.

Dear <<First1>> <<Last1>>,

YOUR CLAIM ID	<<ClaimID>>
YOUR PIN	<<PIN>>
USE THESE UNIQUE NUMBERS WHEN FILING YOUR CLAIM FORM	

Visit www.telescopessettlement.com to learn more or to file a Claim Form online.

You have been identified as a potential member of a class action Lawsuit that could affect your rights, and you may be eligible to receive a payment from a settlement.

A settlement has been proposed by the Indirect Purchaser Plaintiffs in a class action lawsuit against Synta Technology Corp. of Taiwan; Suzhou Synta Optical Technology Co. Ltd.; Nantong Schmidt Opto-Electrical Technology Co. Ltd.; Synta Canada International Enterprises Ltd.; Pacific Telescope Corp.; Olivon Manufacturing Co. Ltd.; SW Technology Corporation; Celestron Acquisition, LLC; Olivon, USA LLC; Dar Tson (“David”) Shen; Joseph Lupica; Dave Anderson; Jean Shen; Sylvia Shen; Jack Chen; Laurence Huen; and Corey Lee (“Settling Defendants and Co-Conspirators”). The other, non-settling, defendants and co-conspirators are Ningbo Sunny Electronic Co. Ltd.; Sunny Optical Technology Co., Ltd.; Meade Instruments Corp.; Sunny Optics Inc.; Wenjun “Peter” Ni; and Wenjian Wang. The lawsuit claims defendants and co-conspirators (1) unlawfully divided the consumer telescopes market and fixed prices for consumer telescopes, and (2) unlawfully attempted to monopolize and conspired to monopolize the consumer telescope market in the United States. The settlement resolves the Indirect Purchaser Plaintiffs claims against the Settling Defendants and Co-Conspirators only.

Who is included?

Records collected during the litigation indicate that you might be covered by the settlement. The settlement includes all persons and entities in the Indirect Purchaser States who, from January 1, 2005 to September 6, 2023, purchased one or more Telescopes from a distributor (or from any entity other than a defendant) that any defendant or alleged co-conspirator manufactured (“settlement class members”). Indirect Purchaser States include Arizona, Arkansas, California, Connecticut, District of Columbia, Florida, Hawaii, Illinois, Iowa, Kansas, Maine, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Mexico, New York, North Carolina, North Dakota, Oregon, Rhode Island, South Carolina, South Dakota, Tennessee, Utah, Vermont, West Virginia, and Wisconsin.

“Telescopes” refers to optical instruments that magnify and enhance the view of faraway objects, and does *not* include other optical instruments not marketed as telescopes, such as binoculars, sighting scopes, microscopes, etc. Typically, such telescopes were branded Celestron, Orion, Skywatcher, Zhumell, or Meade.

What does the settlement provide?

You have been identified as a potential member of a class action Lawsuit that could affect your rights, and you may be eligible to receive a payment from a settlement. The Settling Defendants have agreed to create a \$32,000,000 settlement fund to provide cash payments to settlement class members who submit a valid Claim Form.

What are my options?

You may (1) participate in the settlement and receive your portion of the settlement fund, (2) request to exclude yourself from the settlement, or (3) object to the settlement.

Participate in the Settlement. If you wish to participate in the settlement and receive your portion of the settlement fund, you must complete and submit a Claim Form by **May 20, 2025**. Claim Forms are available and may be filed online at www.telescopessettlement.com. You can also visit the website to have a paper Claim Form mailed to you.

**[CLICK HERE TO FILE
YOUR CLAIM FORM](#)**

Exclude Yourself from the Settlement. If you do not want to be legally bound by the settlement, you must exclude

yourself by **February 13, 2025**. Unless you exclude yourself from the settlement, you will not be able to sue the Settling Defendants and Co-Conspirators for any claim released by the Settlement Agreement. Instructions on how to exclude yourself from the settlement are available at www.telescopessettlement.com.

Object to the Settlement. If you wish to object to the settlement, you must file or mail a written objection with the Clerk of the Court. If you wish to appear at the Court hearing to determine the fairness of the settlement, you must notify the Court that you or your lawyer intend to appear at the Court's fairness hearing. Objections are due **February 13, 2025**. Instructions on how to object to the settlement are available at www.telescopessettlement.com.

The Court's Fairness Hearing.

The Court will hold a fairness hearing in this case (*In Re Telescopes Antitrust Litig. Indirect Purchaser Actions*, No. 5:20-cv-03639-EJD) on April 3, 2025, at 9:00 a.m. At this hearing, the Court will decide whether to approve: (1) the settlement; (2) Interim Co-Lead Counsel's request for up to a third of the settlement fund in attorneys' fees and expenses along with proportional interest that accumulates on the Settlement Fund; and (3) a \$3,000 service award to each Named Plaintiff. You may appear at the hearing, but you do not have to. You also may hire your own attorney, at your own expense, to appear or speak for you at the hearing.

WANT MORE INFORMATION?

Visit www.telescopessettlement.com, email admin@telescopessettlement.com, call 1-833-419-3506, or write to *Telescopes Antitrust Litigation* Settlement Administrator, P.O. Box 301172, Los Angeles, CA 90030-1172.

Exhibit C

If you purchased a telescope from January 1, 2005 to September 6, 2023, you may be entitled to a payment from a \$32 million class action settlement.

NEWS PROVIDED BY

Cotchett, Pitre & McCarthy, LLP, Lief Cabraser Heimann & Bernstein LLP, and Susman Godfrey L.L.P. →

Dec 13, 2024, 08:00 ET

Visit www.telescopesettlement.com to learn more or to file a Claim Form online

SAN JOSE, Calif., Dec. 13, 2024 /PRNewswire/ -- A settlement has been proposed by the Indirect Purchaser Plaintiffs in a class action lawsuit against Synta Technology Corp. of Taiwan; Suzhou Synta Optical Technology Co. Ltd.; Nantong Schmidt Opto-Electrical Technology Co. Ltd.; Synta Canada International Enterprises Ltd.; Pacific Telescope Corp.; Olivon Manufacturing Co. Ltd.; SW Technology Corporation; Celestron Acquisition, LLC; Olivon, USA LLC; Dar Tson ("David") Shen; Joseph Lupica; Dave Anderson; Jean Shen; Sylvia Shen; Jack Chen; Laurence Huen; and Corey Lee ("Settling Defendants and Co-Conspirators"). The other, non-settling, defendants or co-conspirators are Ningbo Sunny Electronic Co. Ltd.; Sunny Optical Technology Co., Ltd.; Meade Instruments Corp.; Sunny Optics Inc.; Wenjun "Peter" Ni; and Wenjian Wang (collectively, "Non-Settling Defendants and Co-Conspirators"). The lawsuit claims defendants and co-conspirators (1) unlawfully divided the consumer telescopes market and fixed prices for consumer telescopes, and (2) unlawfully attempted to monopolize and conspired to monopolize the consumer telescope market in the United States. The settlement resolves the Indirect Purchaser Plaintiffs' claims against the Settling Defendants and Co-Conspirators only.

Who is included? The settlement includes all persons and entities in the Indirect Purchaser States who, from January 1, 2005 to September 6, 2023, purchased one or more Telescopes from a distributor (or from any entity other than a defendant) that any defendant or alleged co-conspirator manufactured ("Settlement Class Members"). "Indirect Purchaser States" include Arizona, Arkansas, California, Connecticut, District of Columbia, Florida, Hawaii, Illinois, Iowa, Kansas, Maine, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nebraska, Nevada, New Hampshire, New Mexico, New York, North Carolina, North Dakota, Oregon, Rhode Island, South Carolina, South Dakota, Tennessee, Utah, Vermont, West Virginia, and Wisconsin.

"Telescopes" refers to optical instruments that magnify and enhance the view of faraway objects, and does not include other optical instruments not marketed as telescopes, such as binoculars, sighting scopes, microscopes, etc. Typically, such telescopes were branded Celestron, Orion, Skywatcher, Zhumell, or Meade.

What does the settlement provide? The Settling Defendants have agreed to create a \$32,000,000 settlement fund to provide cash payments to Settlement Class Members who submit a valid Claim Form.

What are my options? You may (1) participate in the settlement and receive your portion of the settlement fund, (2) request to exclude yourself from the settlement, or (3) object to the settlement.

Participate in the Settlement. If you wish to participate in the settlement and receive your portion of the settlement fund, you must complete and submit a Claim Form by May 20, 2025. Claim Forms are available and may be filed online at www.telescopesettlement.com. You can also visit the website to have a paper Claim Form mailed to you. A claim may be made regardless of whether you purchased a telescope manufactured by a Settling Defendant or a Non-Settling Defendant or Co-Conspirator.

Exclude Yourself from the Settlement. If you do not want to be legally bound by the settlement, you must exclude yourself by February 13, 2025. Unless you exclude yourself from the settlement, you will not be able to bring your own lawsuit against the Settling Defendants and Co-Conspirators for any claim released by the settlement agreement. Instructions on how to exclude yourself from the settlement are available at www.telescopesettlement.com.

Object to the Settlement. If you wish to object to the settlement, you must file or mail a written objection to the Clerk of the Court. If you wish to appear at the Court hearing to determine the fairness of the settlement, you must notify the Court that you or your lawyer intend to appear at the Court's fairness hearing. Objections must be filed or postmarked by February 13, 2025. Instructions on how to object to the settlement are available at www.telescopessettlement.com.

The Court's Fairness Hearing. The Court will hold a fairness hearing in this case (*In Re Telescopes Antitrust Litig. Indirect Purchaser Actions*, No. 5:20-cv-03639-EJD) on April 3, 2025, at 9:00 a.m. At this hearing, the Court will decide whether to approve: (1) the settlement; (2) Interim Co-Lead Counsel's request for up to \$10.66 million in attorneys' fees along with proportional interest that accumulates on the settlement fund; (3) Interim Co-Lead Counsel's request for reimbursement of litigation expenses not to exceed \$1.5 million; and (3) a \$3,000 service award for each named class representative. You may appear at the hearing, but you do not have to. You also may hire your own attorney, at your own expense, to appear or speak for you at the hearing.

Want more information? Visit www.telescopessettlement.com, email admin@telescopessettlement.com, call 1-833-419-3506 or write to *Telescopes Antitrust Litigation* Settlement Administrator, P.O. Box 301172, Los Angeles, CA 90030-1172.

SOURCE Cotchett, Pitre & McCarthy, LLP, Lieff Cabraser Heimann & Bernstein LLP, and Susman Godfrey L.L.P.

Exhibit D

Read news from the world of astronomy for the week of December 13, 2024.

SKY & TELESCOPE

WEEKLY UPDATE

[Subscribe to Sky & Telescope](#)

This week in the world of astronomy, explore an the unexpectedly crowded asteroid belt. Plus, watch the Geminid Meteor Shower despite the bright Moon. And discover a fluffy, shrinking exoplanet similar to Neptune.



JWST Shows Unexpectedly Crowded Asteroid Belt

A new view of archival Webb telescope data reveals small asteroids in the main asteroid belt are more numerous than we thought.

[Read More](#)



The Webb Telescope Reveals a "Featherweight Giant" Planet

When JWST looked at what was supposed to be a hot Jupiter, it found something else instead: a fluffy, shrinking planet that's more like Neptune.

[Read More](#)

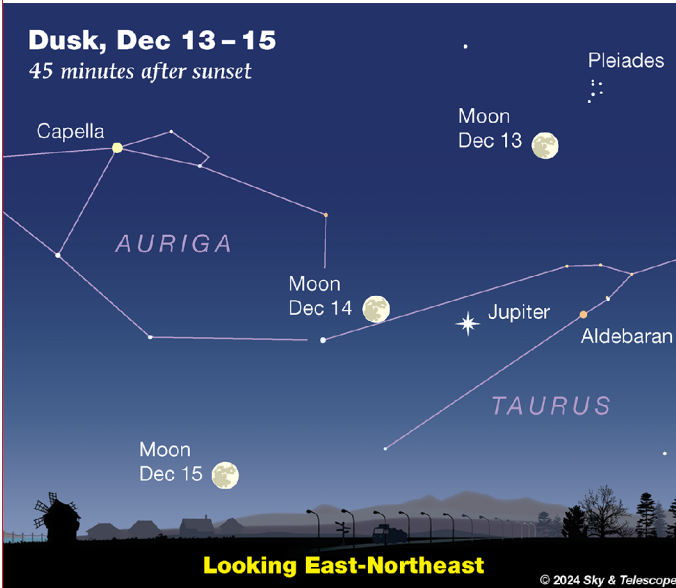
If you purchased a telescope from January 1, 2005 to September 6, 2023, you may be entitled to a payment from a \$32 million class action settlement.

[LEARN MORE](#)

TelescopeSettlement.com



Observing Highlights



This Week's Sky at a Glance, December 13 – 22

The Moon, a day from full, shines above Jupiter and Aldebaran at nightfall and lower left of the Pleiades. As the evening grows late, this whole arrangement climbs higher and rotates clockwise. By about 11 p.m. the Pleiades will be right of the Moon.

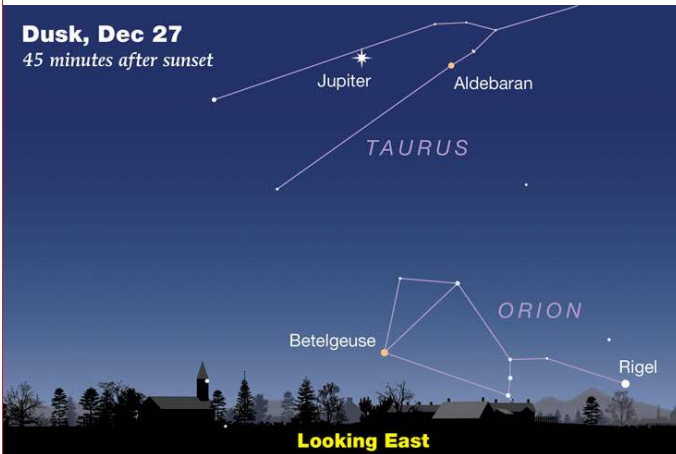
[Read More](#)



Don't Let the Bright Moon Ruin Your Geminids

It's a tough year for the Geminids. But that doesn't mean you have to hang up your coat and retreat indoors.

[Read More](#)



December Podcast: Jupiter

It's going to be a fun month for planet-watching, and you can count on the month's Sky Tour episode to tell you where and when to catch the five "wandering stars" that you can see by eye. Presented by: **Celestron**.

[Read More](#)

Community



Winter Stargazing: A Journey Through the Night Sky

On December 20th at 6:30 PM, ET, Hamptons Observatory's Senior Educator, William Francis Taylor, MSc, will present a free, hybrid lecture.

[Read More](#)

Annals of the DEEP SKY

A Survey of Galactic and Extragalactic Objects

JEFF KANIPE



Annals of the Deep Sky Volume 11

We've added a new star to our cluster! Volume 11 of Willmann-Bell's beloved Annals of the Deep Sky series is now available on Shop@Sky!

[Read More](#)



Discover It All With Nautilus – Free Newsletter

Nautilus dives headfirst into a breadth of topics from astronomy to sociology, exploring the connection between science, and culture through expert storytelling. Discover it all when you sign up for the free newsletter.

This message is from a trusted S&T partner. It is not affiliated with S&T.

[Read More](#)

SKY & TELESCOPE

GIFT SUBSCRIPTIONS

The special gift for that special someone

It's easy click or call 800-253-0245

[Like what you see? Read the digital issue of Sky & Telescope!](#)



Sky & Telescope | American Astronomical Society | Privacy Policy

American Astronomical Society | 1667 K Street NW Suite 800 | Washington, DC 20006 US

[Unsubscribe](#) | [Update Profile](#) | [Constant Contact Data Notice](#)

Having trouble viewing this email? [Click here to read it on the Web.](#)

Read news from the world of astronomy for the week of January 3, 2025.

SKY & TELESCOPE

WEEKLY UPDATE

[Subscribe to Sky & Telescope](#)

This week in the world of astronomy, keep up to date on this year's best meteor showers and two lunar eclipses. Plus, don't miss out on watching the Moon occult Saturn if you live in Europe.



The Best Meteor Showers in 2025

You'll fight a bright Moon to watch August's beloved Perseid meteor shower in 2025. But it should be an excellent year for December's strong Geminid shower.

[Read More](#)

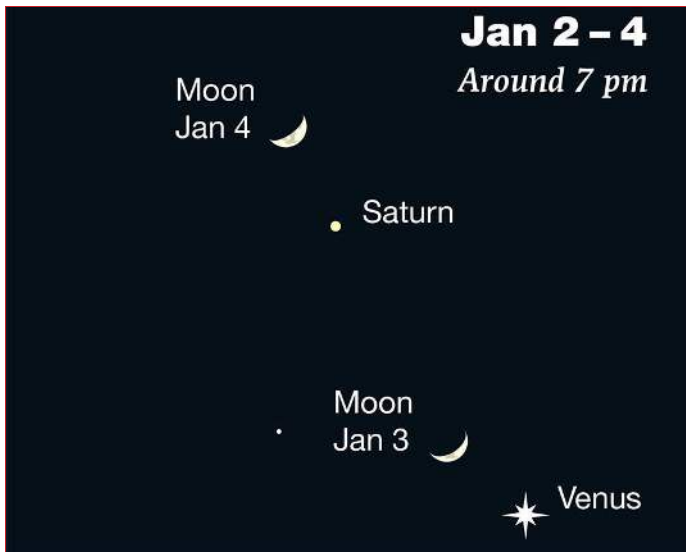
If you purchased a telescope from January 1, 2005 to September 6, 2023, you may be entitled to a payment from a \$32 million class action settlement.

[LEARN MORE](#)

TelescopeSettlement.com



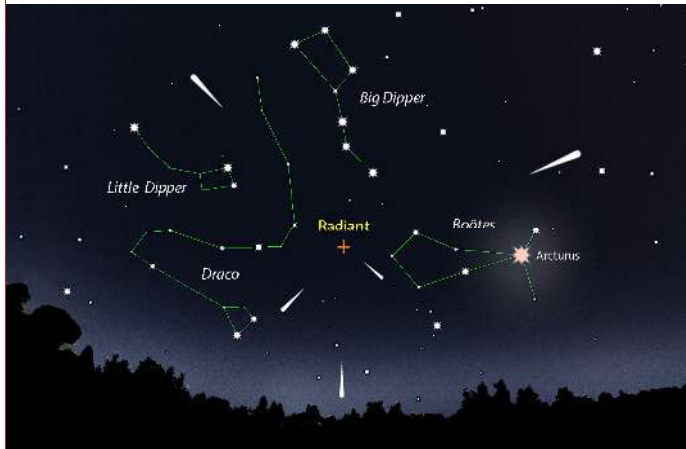
Observing Highlights



This Week's Sky at a Glance, January 3 – 12

Once again the Moon comes around to shine near Venus during and after dusk. These are the two brightest celestial objects after the Sun. They'll be 3° apart at the end of twilight from the East Coast, 4° or 5° apart at dusk on the West Coast.

[Read More](#)



Watch Quadrantid Meteors Fly and the Moon Occult Saturn

The annual Quadrantid meteor shower kicks off the new year under moonless skies. European observers will see a Saturn occultation.

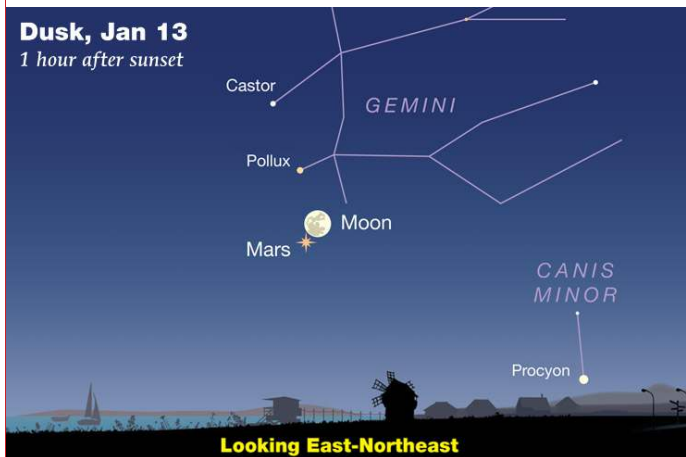
[Read More](#)



Solar and Lunar Eclipses in 2025

Although no total solar eclipses occur this year, skywatchers can look forward to two total lunar eclipses — including one that will be visible across North America.

[Read More](#)



January Podcast: Mars Meets the Moon

Every January millions of us resolve to do something different or better in the coming year. So make a resolution to do more stargazing this coming year! Presented by: **Celestron**.

[Read More](#)

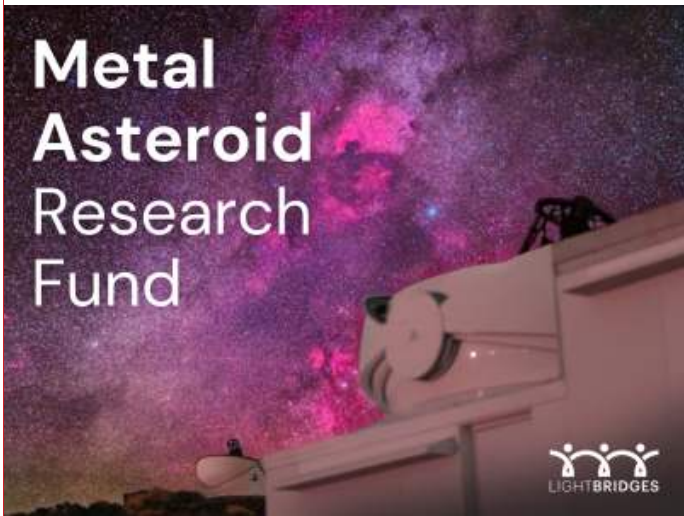
Community



A Journey to the Cosmic Web

J. Richard Gott, will tell how his high school science project on spongelike polyhedra led him to a new understanding of the large-scale structure of the universe.

[Read More](#)



Donate Now for Metal Asteroid Research

Support a greener future with sustainable asteroid mining. Make a tax-deductible donation to the Metal Asteroid Research Fund at The Miami Foundation.

This message is from Light Bridges, S.L. an advertising partner of Sky & Telescope.

[Read More](#)

[Like what you see? Read the digital issue of Sky & Telescope!](#)



[Sky & Telescope](#) | [American Astronomical Society](#) | [Privacy Policy](#)

[American Astronomical Society](#) | 1667 K Street NW Suite 800 | Washington, DC 20006 US

[Unsubscribe](#) | [Update Profile](#) | [Constant Contact Data Notice](#)

Exhibit E

Digital Media PoP


In Re Telescopes Antitrust Litigation




GoneOutdoors.com | 728x90

The screenshot shows the homepage of GoneOutdoors.com. At the top left is the logo "GONE OUTDOORS" with a mountain icon and a search bar. A banner at the top right reads: "If you purchased a telescope from January 1, 2005 to September 6, 2023, you may be entitled to a payment from a \$32 million class action settlement." with a "TelescopeSettlement.com" link and a "LEARN MORE" button. Below the banner is a map of the United States with a callout box that says "Explore America's Campgrounds" with a tree icon and a tent icon. The main content area features a large image of a man and a woman in a tent with the text "CAMPING Year-Round Florida Campgrounds". To the right is a vertical list of article teasers: "Which Is Better: Fiberglass Fishing Rods or Carbon Fiber Rods?", "When to Fish for Salmon in Michigan?", "What Does Bore Diameter Mean?", "What Bait Do You Use to Catch Fisher Cats?", "What Are Farm Settlements?", and "Types of Farm Work". At the bottom are three smaller images: a worm, a landscape, and a hand holding a telescope.

MoonConnection.com | 728x90



If you purchased a telescope from January 1, 2005 to September 6, 2023, you may be entitled to a payment from a \$32 million class action settlement.



TelescopeSettlement.com

LEARN MORE

Tools, Software

- **New!** [WhatsAbove - Zodiac app for Android](#)
- [LunaSolaria: iPhone/Android Mobile Moon App](#)
- [QuickPhase Pro](#) - a full featured moon software program
- [Moon Phases Calendar](#) - an interactive monthly moon calendar
- [Current Moon Phase](#) - full-page, set against a backdrop of stars
- [Current Moon Module](#) - add to your website or blog
- [Moon's Gravity Calculator](#) - what would you weigh on the moon?

Featured Articles/Pages


- [Moon Phases Explained](#)
- [Trading by the Light of the Moon](#)
- [Fishing By Moon Phase: Increase Your Catch!](#)
- [Hunting By Moon Phase](#)
- [Night Photography: Photographing the Moon In The Landscape](#)
- [Moon Phase Lesson Plan for Elementary-Age Students](#)
- [Moon Glossary: Lunar Terms and Definitions](#)

Topic Pages

tides explained dark side of the moon moon facts apollo missions apollo 13 apollo 11 moon landing hoax? moon phase activity astrological moon sign the moon diet plan werewolf diet	the moon cycle lunar eclipse solar eclipse lunar eclipse vs. solar eclipse apogee and perigee earthshine full moon names harvest moon blue moon
---	---

Facebook Page
Like the moon? Check out our Facebook Page here.

CURRENT MOON



Waning Gibbous
94% of Full
Age: 58%
N. HEMISPHERE


moon phases

Want this moon widget on your own website? [Click here](#)

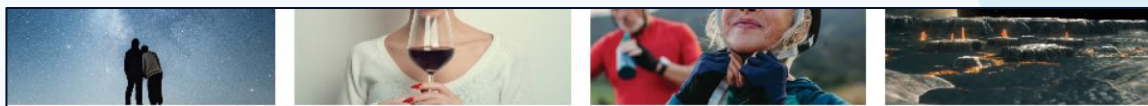
Upcoming monthly moon phases:

[December 2024 moon phases](#)
[January 2025 moon phases](#)
[February 2025 moon phases](#)
[March 2025 moon phases](#)
[April 2025 moon phases](#)
[May 2025 moon phases](#)

LunaSolaria: Mobile Moon App for iPhone/Android



ScienceAlert.com | 300x250

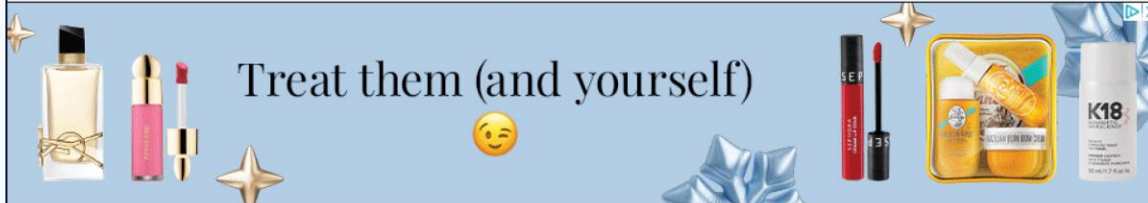


Astronomer Explains The Chances of Your Wishing Upon a Star That's Long Dead
SPACE 12 hours ago

The Source of Red Wine's Headaches Could Be a Chemical Few Suspected
HEALTH 12 hours ago


A Few Minutes of Exercise Today Could Do Wonders For Your Brain Tomorrow
HEALTH 15 hours ago

Jupiter's Hellish Moon Isn't Powered by a Hidden Ocean of Magma, Study Finds
SPACE 16 hours ago




Treat them (and yourself) 🤗

SEPHORA
JOIN NOW ▶




NASA's Perseverance Rover Completes Its Epic Climb to Crater Rim
SPACE 18 hours ago



Saturn's Fresh-Looking Rings Could Be as Old as The Solar System Itself
SPACE 19 hours ago

If you purchased a telescope from January 1, 2005 to September 6, 2023, you may be entitled to a payment from a \$32 million class action settlement.

LEARN MORE
TelescopeSettlement.com



SkyAndTelescope.org | 300x600

GET ARTICLES LIKE THIS SENT TO YOUR INBOX

Email (required) *

SIGN UP

When JWST looked at what was supposed to be a hot Jupiter, it found something else instead: a fluffy, shrinking planet that's more like Neptune.

An artist's illustration of a fully formed sub-Neptune planet
NASA / ESA / CSA / Dani Player (STScI)

If you purchased a telescope from January 1, 2005 to September 6, 2023, you may be entitled to a payment from a \$32 million class action settlement.

LEARN MORE

TelescopeSettlement.com

Nearly three decades since the first exoplanet discovery, astronomers have only become certain of their own uncertainty regarding these diverse worlds' formation. Every new young transiting planet is a valuable target for their developing models — which is why the James Webb Space Telescope (JWST) turned its prized attention to a baby world named HIP 67522b for a few hours back in 2023.

Aside from its remarkably young age at just 17 million years, HIP 67522b had appeared to be a typical close-in, Jupiter-size planet. However, JWST's new observations unveiled a surprise: HIP 67522b looks nothing like Jupiter. Instead, as detailed in a [recent study](#), it has a puffy, extended atmosphere full of water vapor and carbon dioxide and is likely a different type of planet altogether.

ADVERTISEMENT

29 Christmas Gifts for 2024

These Are the Coolest Gifts on Everyone's Wishlist in 2024
Consumerbags

Open >

The atmosphere's composition isn't unprecedented, but it was the puffiness that came as a surprise to the team. Led by Pa Chia Thao (University of North Carolina at Chapel Hill). If the


| Time.com | 300x250

TIME SIGN UP FOR OUR IDEAS NEWSLETTER POV

Why Donald Trump Is TIME's 2024 Person of the Year

5 MIN READ
DECEMBER 12, 2024 • 7:40 AM EST

TIME's Editor-in-Chief explains why Donald Trump was chosen as the 2024 Person of the Year.



Photograph by Platon for TIME

- IDEAS**
The Internet Missed the Point on Luigi Mangione
5 MIN READ
- ENTERTAINMENT**
Netflix's 'No Good Deed' Ending, Explained
4 MIN READ
- LIVING**
Stanley Cup Recall Notice: Everything You Need to Know
2 MIN READ
- U.S.**
Americans Traveling to the U.K. in 2025 Must Do This
3 MIN READ

The 39 Most Anticipated Books of 2025
23 MIN READ
DECEMBER 17, 2024 • 8:00 AM EST


Teacher and Student Killed in Wisconsin School Shooting
4 MIN READ
UPDATED: DECEMBER 17, 2024 • 6:57 AM EST

Emotions' Crucial Role in Productivity
5 MIN READ
DECEMBER 17, 2024 • 7:00 AM EST

If you purchased a telescope from January 1, 2005 to September 6, 2023, you may be entitled to a payment from a \$32 million class action settlement.

LEARN MORE

TelescopeSettlement.com



Weather.com | 300x600

From music to mugs. It's on prime

TOP STORY

GUSTY WINDS, SNOW AHEAD

Alberta Clipper To Race Across Northern Tier

--	--	--	--

Thailand Buddhist Temple Collapses Amid Heavy Rain

Advertisement

If you purchased a telescope from January 1, 2005 to September 6, 2023, you may be entitled to a payment from a \$32 million class action settlement.


[LEARN MORE](#)

TelescopeSettlement.com

Jingle Bells, Recycle Well

| Google Search | Text Ad

Sponsored

 www.telescopessettlement.com/

Purchased a telescope? - \$32MM settlement available. - Learn More

Purchased a telescope from Jan. 1, 2005 to Sept. 6, 2023? You may be entitled to a payment from a \$32 million class action settlement.

Facebook Feed | Desktop



The screenshot shows a Facebook feed on a desktop browser. At the top, the navigation bar includes the Facebook logo, a search icon, a home icon, a flag icon, a document icon, a speech bubble icon, a video icon, a grid icon, a message icon, and a notification bell icon with a red '2' badge. The main content is a sponsored post from 'Telescope Class Action Settlement'. The post header shows the profile picture, name, and 'Sponsored (demo)' label. The text of the post reads: 'If you purchased a telescope from January 1, 2005 to September 6, 2023, you may be entitled to a payment from a \$32 million class action settlement.' To the right of the text is an image of a telescope on a tripod. Below the text is a dark blue banner with the URL 'TelescopeSettlement.com'. At the bottom of the post, there is a small text block: 'TELESCOPESETTLEMENT.COM Telescope Class Action Settlement This website has been established to provide general information related to ...' with a 'Learn more' button. The bottom of the screenshot shows the standard Facebook interaction buttons: 'Like', 'Comment', and 'Share'.

Facebook Feed | Mobile



Telescope Class Action Settlement
Sponsored · ✨

✕ ⋮

If you purchased a telescope from January 1, 2005 to September 6, 2023, you may be entitled to a payment from a \$32 million ...see more

If you purchased a telescope from January 1, 2005 to September 6, 2023, you may be entitled to a payment from a \$32 million class action settlement.



TelescopeSettlement.com

telescopesettlement.com
Telescope Class Action Settlement

Learn more

👍 😂 2

👍 Like 💬 Comment ➦ Share


| Facebook Feed | Stories

The image is a screenshot of a Facebook Story advertisement. At the top, it shows the profile picture and name of 'Telescope Class Action Settlement' with a 'Sponsored' label and a close button. The main text of the ad reads: 'If you purchased a telescope from January 1, 2005 to September 6, 2023, you may be entitled to a payment from a \$32 million class action settlement.' To the right of the text is an image of a telescope on a tripod. Below the text is a dark blue banner with the website 'TelescopeSettlement.com'. At the bottom of the story, there is a dark grey bar containing a 'More' link and a 'Learn more' button with a link icon.

| Sponsored Post – Facebook | Sky & Telescope



If you purchased a telescope from January 1, 2005, to September 6, 2023, you may be entitled to a payment from a \$32 million class action settlement.
Learn more at <https://buff.ly/4iBei6Q>.

If you purchased a telescope from January 1, 2005 to September 6, 2023, you *may* be entitled to a payment from a \$32 million class action settlement.









LEARN MORE

TelescopeSettlement.com

 **Get more eyes on your event**
Tag your upcoming event to this post to reach new audiences and keep people updated. 

Try it

   22 2 comments 6 shares

 Like  Comment  Share

| Sponsored Post – X | Sky & Telescope

Sky & Telescope
@SkyandTelescope

If you purchased a telescope from January 1, 2005, to September 6, 2023, you may be entitled to a payment from a \$32 million class action settlement.

Learn more at buff.ly/4iBei6Q.

If you purchased a telescope from January 1, 2005 to September 6, 2023, you may be entitled to a payment from a \$32 million class action settlement.

LEARN MORE

TelescopeSettlement.com


2:55 PM · Dec 13, 2024 · 797 Views

View post engagements

2 9 3

| Instagram Feed | Desktop

If you purchased a telescope from January 1, 2005 to September 6, 2023, you *may* be entitled to a payment from a \$32 million class action settlement.



TelescopeSettlement.com

Telescope Class Action Settlement Follow

telescopeclassaction.s 4d
If you purchased a telescope from January 1, 2005 to September 6, 2023, you may be entitled to a payment from a \$32 million class action settlement.

itsjoe_25 1d
damm thts an long time 🤔 100 ♡
1 like Reply

ethannogea 1d
why ♡
Reply

caleb_burchette5 2d
what da sct doing on da eq-3 🤔 ♡
Reply

♡ 💬 📌 🔖
2 likes
4 days ago

🌐 Add a comment... 😊

| Instagram Feed | Mobile



| Instagram Feed | Stories



Telescope Class Action Se...
Sponsored

If you purchased a telescope from January 1, 2005 to September 6, 2023, you *may* be entitled to a payment from a \$32 million class action settlement.



TelescopeSettlement.com

If you purchased a telescope from January 1, 2005 to September... [more](#)

[LEARN MORE](#)

Reddit | Promoted Post

 **u/settlementnews** Promoted ...

If you purchased a telescope from January 1, 2005 to September 6, 2023, you may be entitled to a payment from a \$32 million class action settlement.

If you purchased a telescope from January 1, 2005 to September 6, 2023, you may be entitled to a payment from a \$32 million class action settlement.



TelescopeSettlement.com

telescopesettlement.com [Learn More](#)

 Vote  0  Share

Thank you

Settlement Administration | Legal Notification

