



“If I would study any old, lost art, let us say, I must make myself the artisan of it...”

Volume 38, Number 3

Frank Lukes, Editor
Website: www.worldatlatl.org

SUMMER 2025

The Atlatl? A Really Complex Weapon ! —Part 2 What About the Spear Thrower?

Since 2013, Christian Lepers has been a member of the TraceoLab team at the University of Liège, Belgium, where he specialises in flint knapping and the experimental use of prehistoric weapons. Christian’s contributions directly support the PhD and postdoctoral research conducted within the team.

Beyond the academia, Christian has been dedicated to spear throwing since 1994 and is an active member of CETREP, a group of experimental archaeologists within the Research Society of Wallonia. Christian also participates in archery and spear throwing as part of the European Championship of Prehistoric Weapons, an event where he served as secretary from 1999 to 2022.

Following the description of the atlatl’s throw during the propulsion phase, let’s examine the spear-thrower in detail and its influence on the propulsion phases.

Essentially, the atlatl consists of a stick with a hook (or a cul-de-sac) at the opposite end of the handle. The hook may be carved from the material of the atlatl itself or made from other materials such as bone, ivory, or antler, then glued or bound onto the shaft. It can be decorated and vary in size and shape. The hook can form an angle of greater or lesser inclination with the shaft. While these characteristics are noteworthy, for the spear-thrower to function properly, it must enable direct contact with the dart’s butt. Many modern atlatls feature a dart support near the handle, but this is not strictly necessary. Most traditional and archaeological atlatls lack any dedicated dart support.

Typically, the handle is shaped for a more comfortable grip. This enhances comfort for the user’s hand and increases traction during the throw. It also helps maintain a consistent length of action for the spear-thrower. Another important practical feature is its usable length, defined as the distance between the hook point (where the dart’s butt is inserted) and the fulcrum of the atlatl—which is approximately at the center of the palm, though it depends on the grip and handling mode. The effective length of the spear-thrower (see Fig. 1) is a critical factor, as it influences the entire propulsion phase, the projection angle of the dart, and the energy available at release.

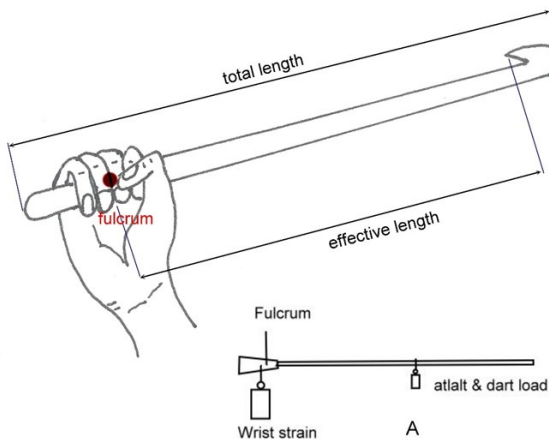


Fig. 1. The characteristics of the spear-thrower, A, comparing it to the Roman scale (adapted from Lepers et al., 2024).

A consistent throwing motion—one that produces identical movement (in strength and range) of the hook each time—is essential for reproducible shots. This consistency ensures that all darts receive the same amount of energy per throw, resulting in regular trajectories—much like an archer who always draws their bow to the same length.

There is an analogy between the Roman scale and the length of the spear-thrower:

The Roman scale has two arms of different lengths (Fig. 1A). The object to be weighed is attached to the hook on the shorter arm, and the scale balances when the weight (less than the load) is moved along the longer arm away from the fulcrum. Applied to the spear-thrower, this analogy shows that the force the wrist must exert to rotate the spear-thrower in-

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creases as the hook and dart are positioned farther from the pivot point.

Not convinced? Try this test: place a movable mass on your atlatl's shaft and attempt to turn it using only your wrist. You'll find that the farther the weight is from your wrist, the harder it is to rotate the spear-thrower.

Operation of the Spear-Thrower

As discussed earlier, at the moment of release, the hook travels a longer path than the hand because it begins its movement further back and ends further forward (compared to a manual throw). The spear-thrower extends the hand's action on the projectile to full arm extension (see Fig. 2 & 3). The working length of the spear-thrower influences the length of the hook movement. The longer its useful length, the greater the total displacement of the hook and, consequently, the higher its acceleration (and that of the dart).

The length of the spear-thrower influences both the linear and elliptical phases of movement: during the initial part of the throw, the hand and hook move in parallel, following similar straight-line trajectories. The movement of the hook mirrors that of the hand, but the length of the spear-thrower allows the dart to be propelled from a position farther back relative to the hand.

The useful length of the spear-thrower is crucial during the second phase of propulsion when it begins to rotate. The hook's path diverges from the hand's due to the wrist-initiated rotation of the spear-thrower. The combined forward movement of the hand and the rotational movement around the pivot (the hand of the shooter) give the hook an elliptical trajectory (see Fig. 2).

The length of the spear-thrower influences the hook's travel at three levels (Fig. 3):

1. It extends the action of the hand until full arm extension.
2. Rotating the spear-thrower increases the speed of the hook (and dart). The farther the hook is from the pivot point (the hand), the greater its velocity. This is the "speed booster lever" effect well known to users (*).

It causes the hook and the dart's butt to move upward. A longer spear-thrower (with a greater useful length) will move its hook more vertically than a shorter one (Fig. 3).

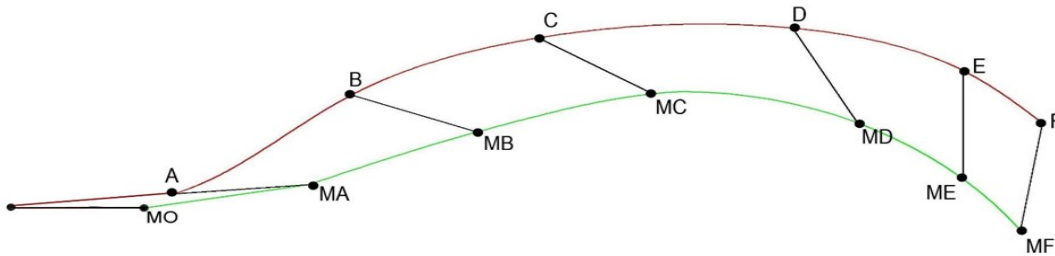


Fig. 2. Path of the hand (green) and path of the hook (red) (adapted from Lepers et al., 2024). The hook's path is longer than that of the hand.

(*As mentioned previously, this effect is real and significant for the spear-thrower's operation, but it alone does not fully explain its movement.)

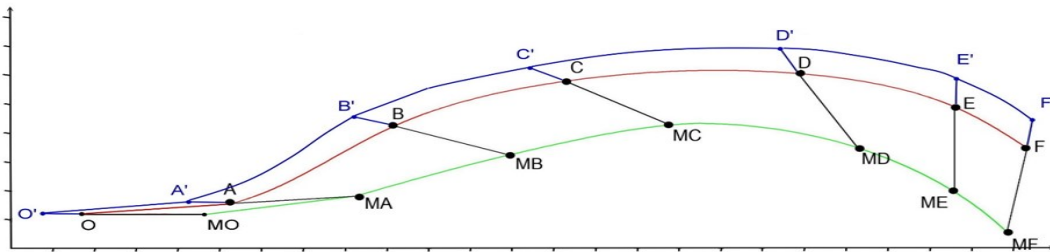


Fig. 3. Effect of spear-thrower length on the hook's path (adapted from Lepers et al., 2024). The path of the hook furthest from the hand (O'-F) is longer than that of the shorter path (O-F).

Throughout this process, the rotation of the spear-thrower and the movement of the hand combine to produce an elliptical hook movement. This displacement can be decomposed into two perpendicular vectors: horizontal and vertical (Fig. 4). At the start of the elliptical movement, vertical displacement is predominant, resulting from the combined vertical rise of the hook (initial rotation) and the upward motion of the hand.

In the latter part of the rotation, the arm moves above the shooter's shoulder and begins to descend. The forearm extends, increasing the downward movement of the hand. Consequently, the vertical component of the hook's movement diminishes, and the horizontal velocity becomes dominant (see above). Understanding these movements—of the arm, forearm, and spear-thrower—and their combined effect is essential to comprehend the origin of the flexions experienced by the dart during propulsion (to be discussed in the next article).

Summary

For a given, consistent hand movement:

- The length of the spear-thrower extends the total propulsion distance.
- It amplifies the elliptical phase (compared to the hand alone), during which the hook attains higher speed and altitude.
- The dart, due to its longer displacement, receives more energy than in a manual throw.

A longer spear-thrower allows the dart to harness more energy from the shooter but requires greater effort to rotate.

For details on the analysis of hook displacement, see the appendices of the original article.

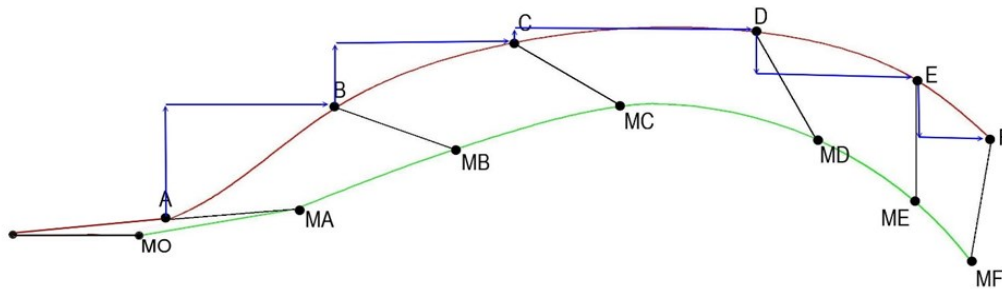


Fig. 4. Decomposition of the elliptical motion of the hook into vertical and horizontal components at various points along its path (adapted from Lepers et al., 2024). The longer path of the hook compared to the hand, achieved simultaneously, significantly increases the hook's and dart's velocities.

Remember: the longer the spear-thrower (and the heavier the dart), the more challenging it is to rotate, because the leverage effect of the longer useful length increases (Fig. 1). The wrist must exert more effort with a longer spear-thrower than a shorter one.

Final considerations

Which is better: a short spear-thrower with rapid rotation, or a longer one (more difficult to rotate) with a slower motion? I don't have a definitive answer—both strategies are valid. As with many human actions, the outcome is likely a

compromise or a deliberate choice by the user, who might need to adapt through physical training or equipment modifications.

Another possibility to ease rotation is increasing the length of the linear phase (similar to a javelin launcher, which gains momentum before the actual propulsion). This topic will be explored in a future article.

Disclaimer: for length and clarity, all bibliographical references present in the original paper have been voluntarily omitted. For more information, please contact the author (christian.lepers@yahoo.fr).
Christian Lepers

A CALL GOES OUT TO THE WORLD ATLATL ASSOCIATION MEMBERSHIP FOR A NEW NEWSLETTER EDITOR

I sent notice to Devin Pettigrew, WAA President, that I will be resigning my position as Editor of the World Atlatl Association Newsletter, *The Atlatl* on January 1, 2026. I reluctantly made this decision due to some serious health issues that have occurred this year that would affect my ability to produce the newsletter at a high standard for our membership.

As a result of my resignation, **a new newsletter editor will be needed starting January 1, 2026.** Any members interested in becoming the editor for *The Atlatl* should contact Devin Pettigrew (Cell Phone: 479-936-1597 — Email: dpettig08@gmail.com) at your earliest opportunity.

I plan to assist the new editor in any way that I can to assure a smooth transition.

I want to thank Devin for his understanding of my situation. This change opens the possibility for fresh perspectives. I expect that our membership will give the same level of support to the new editor as I have received.

Frank Lukes — Editor for *The Atlatl*

WAA EVENT CALENDAR

DEADLINES FOR THE NEWSLETTER SUBMISSIONS:

Fall 2025 Edition of the Newsletter — Wednesday October 1, 2025

Winter 2026 Edition of the Newsletter — Thursday January 1, 2026

Please Note: In these times of uncertainty (weather events, pandemic, etc.) events may be cancelled or rescheduled. If event changes occur, please keep Deb Andrews informed. Also check the website *Event List* for cancellations or changes. In addition, contact information for event leaders can be found to verify the event schedule.

NORTH AMERICA

DATE/STATE	EVENT
2025 Jul 17 Thu – 2025 Jul 19 Sat Missouri	MOJAM 2025 -WHEN: 2025 Jul 17 Thu - 2025 Jul 19 Sat -WHERE: 1538 E Vest St, Marshall Missouri 65340 -WHO: David Patterson 5736579408 stikflinger@gmail.com One of the Midwests best Traditional archery events, with wooden bows every where and the bandsaw never stops. 3-D range, vendors and food on site.
2025 Jul 18 Fri – 2025 Jul 20 Sun New York	Among the Hills -WHEN: 2025 Jul 18 Fri - 2025 Jul 20 Sun -WHERE: 33 Fair Sreet, Nunda New York 14517 -WHO: Peter Piraino 585-468-2776 piraino2776@gmail.com Call Pete Piraino for ISAC throwing times 585-468-2776
2025 Jul 18 Fri – 2025 Jul 20 Sun Ohio	Michael Lester Memorial Atlatl Contest -WHEN: 2025 Jul 18 Fri - 2025 Jul 20 Sun -WHERE: 33399 Myers Rd., Pomeroy Ohio 45679 -WHO: Steve Barnett 740-698-6553 barnz@juno.com Contact Ray Strischek for more information, (ohioatlatl@hotmail.com) 740-331-4351 or Steve Barnett (barnz@juno.com) 740-698-6553. 2:00 PM until Dark, Friday. 10:00 AM until 2:00 PM Saturday and Sunday.
2025 Jul 19 Sat Montana	Crafted Wild hosts ISAC -WHEN: 2025 Jul 19 Sat from 12:30 PM-6:00 PM Mountain Time -WHERE: 1427 Burr Ridge Rd, Victor Montana 59875 -WHO: Danielle Gundlach-Cassley 6503024305 hello@craftedwildmt.com Crafted Wild is hosting another ISAC. Junior, Youth and Adult entries are welcome as well as curious spectators. Parking is limited so please car-pool if possible. Event is free but donations are appreciated. RSVP not required but appreciated. Winter tournaments will be bare bones. Spring, Summer and Fall tournaments may include additional skills and vendor opportunities. Please visit our website "https://www.craftedwildmt.com/events" for more information.
2025 Jul 25 Fri – 2025 Jul 27 Sun New York	Foggy Valley Farm -WHEN: 2025 Jul 25 Fri - 2025 Jul 27 Sun from –WHERE: 11050 Co. Rd. 119, Addison New York -WHO: Douglas Bassett 585-313-7111 ISAC & locals and dart making tutorial on Saturday. Contact Ryan Grohsmeyer 301-2473868 or text Douglas Bassett 585-313-711 to confirm details and your attendance.
2025 Jul 25 Fri – 2025 Jul 27 Sun Indiana	The Janet Hall Memorial Atlatl Contest -WHEN: 2025 Jul 25 Fri - 2025 Jul 27 Sun -WHERE: 8111 Georgetown Rd, Indianapolis Indiana 46268 -WHO: Tim Hall 317-627-5693 thcustom@sbcglobal.net The event starts Friday afternoon and ends Sunday afternoon. Contact Tim Hall (thcustom@sbcglobal.net) 317-627-5693, or Ray Strischek (ohioatlatl@hotmail.com) for more information.
2025 Jul 29 Tue – 2025 Aug 01 Fri Utah	Utah State Championship (Elkhorn Primitive Skills Gathering) -WHEN: 2025 Jul 29 Tue - 2025 Aug 01 Fri from 3:30 PM-4:30 PM MST -WHERE: 2400 South Lower Boulder Road, Boulder Utah 84716 -WHO: David Dye 3852361382 msatlatlleague@gmail.com elkhorngathering.com No fee for the atlatl competition only. For the gathering there is pre-registration required. A competition will be held Tues – Friday. High score from all of these throws will be the Utah State Champ. If you appreciate learning and sharing ancient skills while connecting with like minded people, all while enjoying breath taking landscapes, mountain lakes, desert canyons, fresh air, , unique geology, wilderness education, hand-made items, wild foraging, walking barefoot, connecting to your roots, the smell of campfire, sustainability, campfire cooking and lots of quality time with friends and family? Then come join us at Elkhorn. ISACs on Wednesday, July 30, Thursday July 31, and Friday August 1.
2025 Aug 01 Fri – 2025 Aug 03 Sun New York	Among the Hills Shoot -WHEN: 2025 Aug 01 Fri - 2025 Aug 03 Sun -WHERE: 33 Fair Street, Nunda New York -WHO: Douglas Bassett 585-313-7111 dqlsbassett@gmail.com ISAC & locals. Contact: text Douglas Bassett (585) 313-7111 to confirm details and your attendance.
2025 Aug 08 Fri – 2025 Aug 10 Sun Ohio	26th Annual That Dam ISAC Weekend -WHEN: 2025 Aug 08 Fri - 2025 Aug 10 Sun -WHERE: 33399 Myers Rd., Pomeroy Ohio 45679 -WHO: Steve Barnett 740-698-6553 barnz@juno.com Contact Ray Strischek for more information, (ohioatlatl@hotmail.com) 740-331-4351 or Steve Barnett (barnz@juno.com) 740-698-6553. 2:00 PM until Dark, Friday. 10:00 AM until 2:00 PM Saturday and Sunday.
2025 Aug 09 Sat – 2025 Aug 10 Sun Wisconsin	Helvetia Haven -WHEN: 2025 Aug 09 Sat - 2025 Aug 10 Sun -WHERE: N9430 ctj rd E, Ogdensburg Wisconsin 54962 -WHO: Ben Struzynski 7154451650 atlatlchamp@gmail.com Saturday and Sunday ISAC event
2025 Aug 15 Fri – 2025 Aug 17 Sun	Among the Hills Shoot -WHEN: 2025 Aug 15 Fri - 2025 Aug 17 Sun -WHERE: 33 Fair Street, Nunda New York -WHO: Douglas Bassett 585-313-7111 dqlsbassett@gmail.com ISAC & locals. Contact: text Douglas Bassett (585) 313-7111 to confirm details and your attendance.

DATE/STATE	EVENT
2025 Aug 16 Sat Montana	Crafted Wild hosts ISAC -WHEN: 2025 Aug 16 Sat from 12:30 PM-6:00 PM Mountain Time-WHERE: 1427 Burr Ridge Rd, Victor Montana 59875 -WHO: Danielle Gundlach-Cassley 6503024305 hello@craftedwildmt.com Crafted Wild is hosting another ISAC. Junior, Youth and Adult entries are welcome as well as curious spectators. Parking is limited so please carpool if possible. Event is free but donations are appreciated. RSVP not required but appreciated. Winter tournaments will be bare bones. Spring, Summer and Fall tournaments may include additional skills and vendor opportunities. Please visit our website "https://www.craftedwildmt.com/events" for more information.
2025 Aug 21 Thu - 2025 Aug 24 Sun New York	Stone Tool Craftsman Show -WHEN: 2025 Aug 21 Thu - 2025 Aug 24 Sun -WHERE: , Mt. Morris New York -WHO: Douglas Bassett 585-313-7111 dqlsbassett@gmail.com Stone Tool Craftsman Show (Aug 22, 23 & 24 10:00 am to 5:00 pm, closing after 3pm on Sunday) Highbanks Recreation Area (between pool & police headquarters), north end of Letchworth State Park – Mt. Morris, New York . 36th Annual Eastern Seaboard Atlatl Competition (State Round, Closest-to-Pin, Distance) Aug 21, 22 & 23. Registration \$2/person, at Atlatl tent. ISAC, Hoop Toss & Wooded Animal Round all four days . Handicapped Bison Hunt (Saturday). New York Atlatl Association, Inc. insured event. Camping on site & more. Stone Tool Show contact: Dana & Kay Klein 716-474-5841. Atlatl Competition contact: Douglas Bassett 585-313-7111; dqlsbassett@gmail.com
2025 Aug 22 Fri - 2025 Aug 24 Sun Ohio	Constance B. Harse Memorial Atlatl Contest -WHEN: 2025 Aug 22 Fri - 2025 Aug 24 Sun -WHERE: 33399 Myers Rd., Pomeroy Ohio 45679 -WHO: Steve Barnett 740-698-6553 barnz@juno.com Contact Ray Striscek for more information, (ohioatlatl@hotmail.com) 740-331-4351 or Steve Barnett (barnz@juno.com) 740-698-6553. 2:00 PM until Dark, Friday. 10:00 AM until 2:00 PM Saturday and Sunday.
2025 Aug 29 Fri - 2025 Sep 01 Mon Ohio	Lithic Society Knap-In -WHEN: 2025 Aug 29 Fri - 2025 Sep 01 Mon -WHERE: 707 Kenilworth Dr., Coshocton Ohio 43812 -WHO: Ray Striscek 740-331-4351 ohioatlatl@hotmail.com Contact Ray Striscek for more information, (ohioatlatl@hotmail.com) 740-331-4351 or Steve Barnett (barnz@juno.com) 740-698-6553.
2025 Aug 29 Fri - 2025 Sep 01 Mon Oregon	8th Annual 2025 High Desert Throw and ISAC -WHEN: 2025 Aug 29 Fri - 2025 Sep 01 Mon -WHERE: 408 Sommerville Street, Jordan Valley Oregon 97910 -WHO: Glenn Fretwell 541-586-2477 Lthrgryphn@aol.com Morning Competitions start at 10 am.
2025 Sep 05 Fri - 2025 Sep 06 Sat New York	Among the Hills Shoot -WHEN: 2025 Sep 05 Fri - 2025 Sep 06 Sat -WHERE: 33 Fair Street, Nunda New York -WHO: Douglas Bassett 585-313-7111 dqlsbassett@gmail.com ISAC & locals. Contact: text Douglas Bassett (585) 313-7111 to confirm details and your attendance.
2025 Sep 12 Fri - 2025 Sep 14 Sun Ohio	Paw Paw Festival -WHEN: 2025 Sep 12 Fri - 2025 Sep 14 Sun -WHERE: Rt. 50/32, Albany Ohio 45710 -WHO: Steve Barnett 740-698-6553 barnz@juno.com Contact Ray Striscek for more information, (ohioatlatl@hotmail.com) 740-331-4351 or Steve Barnett (barnz@juno.com) 740-698-6553. See the website at https://www.ohiopawpawfest.com for more information and description of event.
2025 Sep 14 Sun - 2025 Sep 20 Sat Idaho	Rabbit Stick Gathering -WHEN: 2025 Sep 14 Sun - 2025 Sep 20 Sat from 10:00 AM-6:00 PM -WHERE: 2850 North 4000 West, Rexburg Idaho 83440 -WHO: James Turner 9709462096 el_lobo_solo@hotmail.com Starting/ending time will depend on weather and schedules, but will be announced every morning.
2025 Sep 19 Fri - 2025 Sep 21 Sun Vermont	2025 Atlatl weekend at Chimney Point State Historic Site/ 2025 WAA Annual Meeting -WHEN: 2025 Sep 19 Fri - 2025 Sep 21 Sun -WHERE: 8149 VT Route 17W, Addison Vermont 05491 -WHO: Elsa Gilbertson 802-759-2412 Elsa.Gilbertson@vermont.gov The 30 th annual Northeastern Open Atlatl Championship will be held at the Chimney Point State Historic Site in Addison, Vermont, from Friday, September 19 to Sunday, September 21, 2025. It will be extra special this year with the hosting of the World Atlatl Association annual meeting, which starts on Thursday, September 18. Details to come in the next few months about the WAA meeting. Chimney Point is working on a weekend package rate for both competitors and spectators On Friday, September 19, is the annual atlatl workshop from noon to 5:00 PM with Bob and Cheryl Bird of Thunderbird Atlatl. They will teach traditional and modern techniques of atlatl and dart construction, flint knapping, hafting stone points, and cordage making. Enjoy atlatl lore and coaching on the use of your new atlatl. Pre-registration required. Call 802-759-2412. Fee of \$70 includes instruction and materials. Vermont Archaeology Month event. On Sunday, September 21, is the second day of the ISAC competition, starting at 10:00 am. Participate or watch.
2025 Sep 20 Sat Montana	Crafted Wild hosts ISAC -WHEN: 2025 Sep 20 Sat from 12:30 PM-6:00 PM Mountain Time -WHERE: 1427 Burr Ridge Rd, Victor Montana 59875 -WHO: Danielle Gundlach-Cassley 6503024305 hello@craftedwildmt.com Crafted Wild is hosting another ISAC. Junior, Youth and Adult entries are welcome as well as curious spectators. Parking is limited so please carpool if possible. Event is free but donations are appreciated. RSVP not required but appreciated. Winter tournaments will be bare bones. Spring, Summer and Fall tournaments may include additional skills and vendor opportunities. Please visit our website "https://www.craftedwildmt.com/events" for more information.
2025 Sep 24 Wed - 2025 Sep 27 Sat Missouri	Bois d' Arc Primitive Skills Camp -WHEN: 2025 Sep 24 Wed - 2025 Sep 27 Sat -WHERE: Co Rd 92, Greenfield Missouri 65661 -WHO: David Patterson 5736579408 stikflinger@gmail.com My favorite event of the year. Four days (and nights) of primitive skills , with everything from atlatls to z-twist cordage.cook shack on site
2025 Sep 26 Fri - 2025 Sep 28 Sun	Indianapolis Autumn Event -WHEN: 2025 Sep 26 Fri - 2025 Sep 28 Sun -WHERE: 8111 Georgetown Rd, Indianapolis Indiana 46268 -WHO: Tim Hall 317-627-4351 thcustom@sbcglobal.net ISAC and Local contests. Contact Tim Hall (thcustom@sbcglobal.net) 317-627-5693 for more information.

DATE/STATE

EVENT

<p> 2025 Oct 03 Fri – 2025 Oct 05 Sun Tennessee</p>	<p>Old Stone Fort Knap-in and Archaeoskills -WHEN: 2025 Oct 03 Fri - 2025 Oct 05 Sun from 9:00 AM-5:00 PM Central-WHERE: 732 Stone Fort Dr, Manchester Tennessee 37355-3024 -WHO: Keith Wimberley 931-247-2731 Keith.Wimberley@tn.gov Come join us for our annual Knap-in and Archaeoskills. We will also have an ISAC throw on Friday and Saturday and an open throw competition on Saturday afternoon.</p>
<p>2025 Oct 03 Fri – 2025 Oct 05 Sun Ohio</p>	<p>The Plains Indian Mound Festival -WHEN: 2025 Oct 03 Fri - 2025 Oct 05 Sun -WHERE: 65 Connett Rd., The Plains Ohio 45780 -WHO: Ray Strishek 740-331-4351 ohioatlatl@hotmail.com Contact Ray Strishek for more information, (ohioatlatl@hotmail.com) 740-331-4351 or Steve Barnett (barnz@juno.com) 740-698-6553. 10:00 AM until finished</p>
<p> 2025 Oct 09 Thu – 2025 Oct 12 Sun </p>	<p>Fall Camp Gathering -WHEN: 2025 Oct 09 Thu - 2025 Oct 12 Sun from 10:00 AM-6:00 PM -WHERE: 3045 Huffman Road, Valley Washington 99181 -WHO: James Turner 9709462096 el_lobo_solo@hotmail.com Starting/ending time will depend on weather and schedules, but will be announced every morning.</p>
<p> 2025 Oct 11 Sat Ohio</p>	<p>Raise Your ISAC Score Event -WHEN: 2025 Oct 11 Sat -WHERE: 2041 Reynolds Ave., Albany Ohio 45710 -WHO: Debbie Andrews 740-541-4036 deb_andrews@frontier.com ISAC and Ohio Locals. 10 am – noon or thereabouts. Contact Deb Andrews for more information, (deb_andrews@frontier.com) 740-541-4036.</p>
<p> 2025 Oct 11 Sat – 2025 Oct 12 Sun New York</p>	<p>Candor Fall Festival Atlatl Contest-WHEN: 2025 Oct 11 Sat - 2025 Oct 12 Sun from 11:00 AM-4:30 PM Eastern -WHERE: 90 Main Street, Candor New York 13743 -WHO: Bob or Cheryl Berg 6076593854 Thunderbirdatlatl@gmail.com Candor Fall Festival throughout the village and town of Candor. Atlatl contests will be held from 11 a.m. to 5 p.m. at the Thunderbird Atlatl Shop, 90 Main Street, Candor, NY. For further information: contact@thunderbirdatlatl.com or call: 607-659-3854 or cell phone at 607-743-4379.</p>
<p> 2025 Oct 17 Fri – 2025 Oct 19 Sun New York</p>	<p>Among the Hills Shoot-WHEN: 2025 Oct 17 Fri - 2025 Oct 19 Sun -WHERE: 33 Fair Street, Nunda New York -WHO: Douglas Bassett 585-313-7111 dglsbassett@gmail.com ISAC & locals. Contact: text Douglas Bassett (585) 313-7111 to confirm details and your attendance.</p>
<p> 2025 Oct 18 Sat Ohio</p>	<p>Almost Over Event-WHEN: 2025 Oct 18 Sat from 9:00 AM-12:00 PM EST -WHERE: 2041 Reynolds Ave., Albany Ohio 45710 -WHO: Debbie Andrews 740-541-4036 deb_andrews@frontier.com ISAC and Ohio Locals. 10 am – noon or thereabouts. Contact Deb Andrews for more information, (deb_andrews@frontier.com) 740-541-4036.</p>
<p> 2025 Oct 18 Sat Montana</p>	<p>Crafted Wild hosts ISAC-WHEN: 2025 Oct 18 Sat from 12:30 PM-6:00 PM Mountain Time -WHERE: 1427 Burr Ridge Rd, Victor Montana 59875 -WHO: Danielle Gundlach-Cassley 6503024305 hello@craftedwildmt.com Crafted Wild is hosting another ISAC. Junior, Youth and Adult entries are welcome as well as curious spectators. Parking is limited so please carpool if possible. Event is free but donations are appreciated. RSVP not required but appreciated. Winter tournaments will be bare bones. Spring, Summer and Fall tournaments may include additional skills and vendor opportunities. Please visit our website “https://www.craftedwildmt.com/events” for more information.</p>
<p> 2025 Oct 24 Fri – 2025 Oct 25 Sat Ohio</p>	<p>Ohio ROAR Days -WHEN: 2025 Oct 24 Fri - 2025 Oct 25 Sat -WHERE: 27331 SR 278, McArthur Ohio 45651 -WHO: Ray Strishek 740-331-4351 ohioatlatl@hotmail.com Hope School House, Zaleski State Forest/Lake Hope State Park, located at 27331 SR 278, McArthur, OH 45651. The Ohio Atlatl Association will provide instruction, and host competitions, including the ISAC and Ohio Locals. Set-up will occur Friday, October 25 after noon, with ISAC and Ohio local competitions, and all-day Saturday, the 26th, from 9 am to 4 pm. Further information is available from Ray Strishek (ohioatlatl@hotmail.com, 740-331-4351) or Steve Barnett (barnz@juno.com, 740-698-6553).</p>
<p> 2025 Nov 15 Sat Montana</p>	<p>Crafted Wild hosts ISAC-WHEN: 2025 Nov 15 Sat from 12:30 PM-6:00 PM Mountain Time-WHERE: 1427 Burr Ridge Rd, Victor Montana 59875 -WHO: Danielle Gundlach-Cassley 6503024305 hello@craftedwildmt.com Crafted Wild is hosting another ISAC. Junior, Youth and Adult entries are welcome as well as curious spectators. Parking is limited so please carpool if possible. Event is free but donations are appreciated. RSVP not required but appreciated. Winter tournaments will be bare bones. Spring, Summer and Fall tournaments may include additional skills and vendor opportunities. Please visit our website “https://www.craftedwildmt.com/events” for more information.</p>

EUROPE

DATE/STATE

EVENT

<p> 2025 Aug 16 Sat – 2025 Aug 17 Sun Steiermark Austria</p>	<p>ISAC-WHEN: 2025 Aug 16 Sat - 2025 Aug 17 Sun from 2:00 PM-3:00 PM -WHERE: Elz 67, Puch bei Weiz Steiermark 8182 Austria -WHO: Gerhard Wiesler +43 6608188610 gerhard@meinbogen.at Prehistoric Championship, Saturday 16th bow, Sunday 17th atlatl\ ISAC both days in the afternoon.</p>
<p>2025 Aug 30 Sat Cantabria Spain</p>	<p>Campeonato europeo de tiro prehistórico. Manga de Puente Viego-WHEN: 2025 Aug 30 Sat from 9:00 AM-1:00 PM -WHERE: , Cantabria Spain -WHO: Adrián Mena Competición mundial de tiro de precisión con propulsor y azagaya</p>

DATE/LOCATION	EVENT
2025 Sep 21 Sun Belgium	Zonhoven European Prehistoric championship -WHEN: 2025 Sep 21 Sun from 1:30 PM-5:30 WHERE: Hengelhoeftseweg 9, Zonhoven 3520 Belgium-WHO: Pirotte Guido guido.pirotte@zonhoven.be european prehistoric championship (bow saturday afternoon, atlatl sunday morning; Isac event sunday afternoon)
2025 Sep 27 Sat Almeria Spain	BENAHADUX ISAC. STANDARD ACCURACY CONTEST. -WHEN: 2025 Sep 27 Sat from 11:00 AM-1:00 PM - WHERE: Santa María, 35, Benahadux Almeria 04410 Spain -WHO: ANDRES PEREZ GARCIA 658058676 clarbenahadux@gmail.com Manga del XXXV Campeonato Europeo de tiro con armas prehistóricas y tiro de precisión con propulsor (ISAC)
2025 Oct 04 Sat Belgium	Ramioul European Prehistoric Championship -WHEN: 2025 Oct 04 Sat from 12:00 AM-2:30 AM - WHERE: rue de la grotte, 128, Flemalle 4400 Belgium -WHO: christian Lepers 494244264 christian.lepers@yahoo.fr European Prehistoric Championship contest of Ramioul
2025 Oct 18 Sat - 2025 Oct 18 Sat Landes – Aquitaine France	Brassempouy ISAC -WHEN: 2025 Oct 18 Sat - 2025 Oct 18 Sat -WHERE: 404, rue du Musée, Brassempouy Landes – Aquitaine 40330 France -WHO: Christophe CHARTIER 0695348958 reservations@prehistoire- brassempouy.fr

CLARIFICATION OF DETAILS FOR THE ANNUAL MEETING AT CHIMNEY POINT, VERMONT

Several points require clarification from the article that appeared in the Spring 2025 edition of the newsletter:

SCHEDULE:

THURSDAY 9/18 — Registration starts at noon and continues through the final day. An informal day, local target contests throughout the day with ISAC's later in day as people arrive.

FRIDAY 9/19 — Casual morning, free to explore the local region. Local target contests throughout the day. ISAC's as players request. Time for more touring. Board Meeting Friday after casual supper

SATURDAY 9/20 — This is the main event day run by the Chimney Point State Historic Site who run the museum who has run the event for 30 years. Contests include a morning ISAC followed by an animal target accuracy contest. Third is a distance contest. Medals are awarded for girls, boys, women, and men's category. A handicapped playoff among the four gold medalists for Grand Champion will be held. The Annual Meeting will be held in the afternoon followed by a group dinner with a speaker discussing the local history from archaic times to the Revolutionary and 1812 Wars.

SUNDAY 9/21 — We plan a pancake breakfast with real Vermont Maple Syrup. Morning ISAC's will follow. Time for camaraderie and goodbyes and plans to meet at the next event. Head for other New England destinations as long as you're already this far north and east!

FOOD:
We plan to have coffee, soda, and water available along with light snacks during the day. Lunches and dinner will depend on numbers of guests who plan to attend. With enough attendees we can have a food truck or caterer.

RSVP VERY IMPORTANT!

See the RSVP notes below. Please reply to Vermont online and include your name and email address with your choice of reply.

Also, if you can come, **state how many are coming with you.**

And please **respond as soon as you can. We need the numbers for planning.**

Please state:

Yes, I will certainly be there

Yes, I plan to be there but have to plan details, will confirm by August 20.

I would really like to be there, but not sure I can swing it. Put me down as a Definite Maybe.

(Include number of persons coming with you)

REPLY TO: gcm802@gmail.com (Greg Maurer)

COSTS:

As we are able to make more plans, we'll be able to post estimates of costs related to Chimney Point Museum Grounds Entry Fees for the 4 days. The type of food available depends on caterer, dinner costs and number of attendees.

DARTS AND EQUIPMENT:

Some of our contests will require 3 darts. Also, the distance event is traditionally done with a primitive material dart shaft (wood, cane, bamboo). The State runs this contest and sets the rules. You can throw metal or fiber shafts for demonstration but it will not count for the contest.

If you would like to ship equipment before the event to avoid checking it on an aircraft, please contact me (Greg Maurer) for an address.

U.S. Open Atlatl Championships

The eleventh annual U.S. Open Atlatl Championships will be held in 2025 at Chimney Point Historic Site, VT (September 18-20). [Currently the "Nationals" coincides each year with the WAA Annual Meeting site.] There will be trophies for 1st, 2nd and 3rd in Men's, Women's and Youth Divisions for a \$5 entry fee to cover trophy and target costs. The top five scores in each division from qualifiers held on Thursday, Friday and Saturday morning will be in the finals on Saturday afternoon. The contest is 5 shots from 15 meters and 5 shots from 20 meters following ISAC rules with two exceptions - Youth shoot from 10 & 15 meters and the target is the long-distance colored archery target (122 cm size). You may contact Douglas Bassett, 585-313-7111, dglbassett@gmail.com for any further information.

International Standard Accuracy Contest (ISAC) Scores

2025 ISAC Results for Men (Scores of 70 and Above)

PLAC E	TIE PLACE MENT	SCORE	NAME		CITY OF	STATE/ COUNTRY	DATE OF THROW	CONTEST
1		97xx	Kevin	Ashley	Estill Springs	TN	6/7/2025	Old Stone Fort, Manchester, TN
2		94xx	Ben	Struzynski	Hortonville	WI	6/7/2025	Glenn's Place, Campbellsport, WI
3		94x	Marlin	Bassett	Warsaw	NY	4/19/2025	Among the Hills, Nunda, NY
4		92	Douglas	Bassett	Warsaw	NY	6/20/2025	Serpent Mound, Peebles, OH
5		90xxx	Mike	Glenn	Lucasville	OH	6/21/2025	Serpent Mound, Peebles, OH
6		90xx	Cyrille	Huc	Le Mas d'Azil	FRANCE	7/12/2025	Essenteria, SPAIN
7	*	90	Ryan	Grohsmeier	Addison	NY	5/10/2025	Among the Hills, Nunda, NY
8	*	90	Mathieu	Lacoste	St Peray	FRANCE	4/20/2025	Vassieux-en-Vercors, FRANCE
9		89	Luis Angel	Breton	Valganon	SPAIN	5/3/2025	Valganon, SPAIN
10		88	Ansgar	Lukas	Munich	GERMANY	6/1/2025	Gleisdorf, AUSTRIA
11		88	Greg	Maurer	Vergennes	VT	2/16/2025	Silver Springs, FL
12		87x	Carter	Ashley	Estill Springs	TN	6/6/2025	Old Stone Fort, Manchester, TN
13		87	Cedric	Claustre	Escalquens	FRANCE	5/17/2025	Loudenvielle, FRANCE
14		87	Jim	Fisher	Grand Island	NY	5/11/2025	Among the Hills, Nunda, NY
15		87	Jurgen	Junkmanns	Erfstadt	GERMANY	4/20/2025	Vassieux-en-Vercors, FRANCE
16		86x	Steve	Barnett	Pomeroy	OH	6/14/2025	Meadowcroft, Avella, PA
17		86x	Ray	Strischek	Athens	OH	5/24/2025	Fair Grounds, Coshocton, OH
18		84	James	Turner	Spokane	WA	5/26/2025	Between the Rivers, Valley, WA
19		83xx	Jim	Gnapp	Ladysmith	BC	5/29/2025	Between the Rivers, Valley, WA
20		83	Owen	Wilkins	Huntington Beach	CA	4/4/2025	Chamblin Ranch, Los Olivos, CA
21		82x	Eric	Botté	Druelle	FRANCE	4/20/2025	Vassieux-en-Vercors, FRANCE
22		82x	Dave	Patterson	Ashland	MO	6/7/2025	Graham Cave State Park, MO
23		82	Andrew	Donovan	Avella	PA	6/15/2025	Meadowcroft, Avella, PA
24		82	Tim	Hall	Indianapolis	IN	6/15/2025	Meadowcroft, Avella, PA
25		82	Joachim	Martz	Engen	GERMANY	4/20/2025	Vassieux-en-Vercors, FRANCE
26		81x	Barnes	Barnes	Florence	MT	5/27/2025	Between the Rivers, Valley, WA
27		81	Steve	Hall	Louisville	KY	5/10/2025	Tim Hall's, Indianapolis, IN
28		80	Jordan	Ashley	Winchester	TN	6/7/2025	Old Stone Fort, Manchester, TN
29		80	Ryan	Moore	Sandpoint	ID	2/21/2025	Wintercount, Florence, AZ
30		78	Mike	Goot	Colville	WA	5/25/2025	Between the Rivers, Valley, WA
31		77x	Pete	Piraino	Nunda	NY	5/24/2025	Among the Hills, Nunda, NY
32		74	Christian	Carriere	Montauban	FRANCE	5/17/2025	Loudenvielle, FRANCE
33		74	Andy	Majorsky	Derry	PA	6/28/2025	Terry Keefer Mem Bald Eagle, PA
34		73x	Kevin	Verhulst	Ottumwa	IA	5/16/2025	Osage Knap-in, Columbia, MO
35		72	Flavien	Beauquel	Fagnieres	FRANCE	6/8/2025	Saint Hubert, BELGIUM
36		72	Don	Roberts	Toronto	OH	6/14/2025	Meadowcroft, Avella, PA
37		72	Charles	Swanson	Knoxville	TN	6/6/2025	Old Stone Fort, Manchester, TN
38		70	Scott	VanArsdale	Otego	NY	6/28/2025	Terry Keefer Mem Bald Eagle, PA

2025 ISAC Results for Women (Scores of 50 and Above)

PLACE	TIE PLACE MENT	SCORE	NAME		CITY OF	STATE/ COUNTRY	DATE OF THROW	CONTEST
1		82x	Sue	Mercer	Attica	NY	5/11/2025	Among the Hills, Nunda, NY
2		80	Dawn	Kneib (Wagner)	St Charles	MO	6/7/2025	Graham Cave State Park, MO
3		78	Martha	Blair	Nunda	NY	5/23/2025	Among the Hills, Nunda, NY
4		69	Sue	Piraino	Nunda	NY	5/23/2025	Among the Hills, Nunda, NY
5		60	Emilie	Huc-Clasustre	Escalquens	FRANCE	5/18/2025	Loudenvielle, FRANCE
6		60	Lori	Majorsky	Derry	PA	5/24/2025	Fair Grounds, Coshocton, OH
7		58	Maria	Villotti	Dormont	PA	6/14/2025	Meadowcroft, Avella, PA
8		56	Kerry	Opel	York	PA	6/14/2025	Meadowcroft, Avella, PA
9		55	Annie	Bernauer	Victor	MT	6/21/2025	Crafted Wild, Victor, MT
10		55	Maren	Petersen	Erfstadt	GERMANY	6/8/2025	Saint Hubert, BELGIUM
11		54	Jennie	Flint	Dalton	NY	4/20/2025	Among the Hills, Nunda, NY

2025 ISAC Results for Youth (Scores of 40 and Above)

PLACE	TIE PLACE MENT	SCORE	NAME		CITY OF RESIDENCE	STATE/ COUNTRY	DATE OF THROW	CONTEST	AGE
1		61x	Talon	Ashley	Estill Springs	TN	6/7/2025	Old Stone Fort, Manchester, TN	14
2		47	Avery	Kempfer	Mayville	WI	5/17/2025	New London, WI	13
3		44	Tom	Lukas	Munich	GERMANY	6/1/2025	Gleisdorf, AUSTRIA	14
4		42	Diego	Fernandez	San Felice de Bue-lan	SPAIN	7/12/2025	Essenteria, SPAIN	13

PICTURES OF NOTE



Talon Ashley — 2024 Youth Champion — picture was not available at time of publication of the Winter Edition of THE ATLATL

World Atlatl Day 7 June 2025

(L to R: Scorekeeper & host, Sue Pirao; first time competitors the Simon Family - Lola, Nate, Kristen & Lucy; WAD organizer, Douglas Bassett)



PICTURES FROM EUROPE



Pictures from Loudenvielle, France







Eric Botte of France claims that Jesus Tapia (Spain) is the first “true cowboy” to attempt a shot on an ISAC target in Europe. It was not an easy task

CANDIDATE STATEMENTS FOR OPEN WAA OFFICES FOR 2025 ELECTION

Board of Directors

David Dye (UT) — I put food on the table through counseling. My free time is spent studying and practicing primitive skills, including the atlatl. I feel that training in these skills will help us be prepared for a possibly turbulent future, practically as well as emotionally. Having sponsored ISAC competitions in Utah and Montana and attended primitive skills gatherings in the Northwest, I am invested in the WAA's mission. I am committed to attending at least one annual board meeting in person and wish to contribute to the WAA's continued success in introducing the atlatl and connecting people with our past.

Montana Barnes (MT) — Atlatl is a collective knowledge from 6 continents, so therefore it's in all our DNA. If nominated, my main objective is the continuing of primitive/ancestral/earth based skills starting with our YOUTH. Currently I teach/instruct atlatl 30-40 days per year with 15-20 of those days with youth/adult ISAC throws. Fostering inspiration in youth of all ages is paramount. Main objectives are: opening more conversations about youth ISAC rules, how to keep the younger generations more interested in Atlatl as they grow, and offering more ISAC events across my traveling areas in hopes to get more folks on the leaderboard.

John Whittaker IA/CA — I have been a WAA member for a long time. Several grey-haired alumni at Grinnell College reunion this year reminded me of the fun they had when we made gear and went to atlatl events at Cahokia. I have been on the board a long time too, and my main service to the community is as ISAC scorekeeper, which I hope to continue for a while.

Jeremy Wilkens (CA) — I am committed to helping to grow the recognition and participation in the World Atlatl Association. Currently, I am working to help the Boy Scouts of America adopt atlatl as one of their shooting sports. We would like to continue this dialogue as long as necessary to help pave the way to the hundreds of thousands of scouts that this would help educate. In addition to this path we are trying to host various atlatl events (both ISAC and 3D tournaments) in our local area. We have been successful in reaching out to local archers at events who seem interested in learning more about atlatl. Next year we are planning to continue the new tradition of hosting an ISAC at the Chamberlin Ranch traditional archery tournament in central California.

Instructions for Voting for Officers and Board Members

The time for the annual election of W.A.A. officers is near. Candidate statements for the 2025 slate of officers are above on this page, The World Atlatl Association uses email voting. In August each member who is over 18 and has a unique email address will receive an email from Election Buddy with a link to vote. **For members without unique email addresses, we will send a paper ballot with instructions in August.** Long-time members will notice that there is no ballot in the newsletter; everyone will receive either an email link to voting or a paper ballot through the mail.

What do I mean by a *unique email address*? For a WAA family with 3 members over 18, each must have a different email address in order for each to receive an electronic invitation to vote. If all three use the same email address, Election Buddy will send 1 invitation/link to vote and WAA will send paper ballots to the other 2 family members. If you have questions, please send us an email or call us:

Lori Majorsky, Election Administrator: lmajor85@comcast.net, 724-244-7077

SUMMARY OF WORLD ATLATL DAY 2025
By Douglas Bassett

From the first Saturday of June, June 7th this year, 58 people submitting scores from 5 venues representing 6 states and making 114 entries as 41 teams with the results as follows:

Top Five States (MO- 273-2X in 2018)

Tennessee	267-4X	Wisconsin	229
New York	267-2X	Missouri	207-2X
Ohio	192		

Because there were two different distances and various combinations of team members there are 58 possible combinations of team composition with the top teams as follows (Note that those that have scored a "70" or higher on an official ISAC throw two rounds of one dart each at 5, 10, 15 20 & 25 while those that have never scored a "70" or higher on an official ISAC throw two rounds of one dart at 5 meters and two darts each at 10 and 15 meters – these names are in *italics*. Also note that in three-person teams of combined division and, or distance - the first noted combination means that there were two people in that division or distance. * - New record for team type or individual):
Most X's: M/Y 25: 245-7X, NY (2017) – Douglas Bassett (84-5X), Ryan Grohsmeyer (82), Marlin Bassett-14 (79-2X)

Team Rank

Single Division and Single Distance Teams 269-2X (NY) – 91-X Marlin Bassett, 91 Ryan Grohsmeyer, 87-X Douglas Bassett (2021)

3	Men 25 meters	254-3X	TN – Kevin Ashley (89-X), Jordan Ashley (85), Carter Ashley (80-2X)
10		214-3X	TN – Jordan Ashley (76-X), Carter Ashley (70-X), Charles Swanson (68-X)
		214-2X	WI – Ben Struzynski (89-2X), Lenny Riemersma (80-2X), Joe Struzynski (45)
1	Two M 25	* 267-4X	1 TN – Kevin Ashley (91-3-X), Jordan Ashley (87-X), ave. 89
2		267-2X	2 NY – Marlin Bassett (90-X), Douglas Bassett (88-X), ave. 89
6		237-X	TN – Kevin Ashley (83-X), Carter Ashley (75), ave. 79
	W 15	134-2X	6 TN/AL – <i>Abby Ashley</i> (49-X), <i>Hannah Miller</i> (43-X), <i>Marlie Gibbs</i> (42)
Combination Teams (M/W/Y 25) 273-2X (MO) – 98-2X Nick Mertz, 87 Dawn Wagner, 88 Leilani England-13 (2018)			
4	M/W 25	249	NY – Marlin Bassett (92), Douglas Bassett (90), Sue Mercer (67)
		207-2X	4 MO – Dawn Kneib (83-2X), Jerry Nevins (63), Dave Patterson (61)
		192	5 OH – Steve Barnett (80), Ray Striscek (76), Debbie Andrews (36)
	W/M 25	163	MO – Dave Patterson (80), Dawn Kneib (51), Leilani England (32)
	M/W 25/15	200-2X	WI – Ben Struzynski (93-2X), Glen Oeschner (54), <i>Emily Yonke</i> (53)
		179-4X	WI – Ben Struzynski (93-2X), Joe Struzynski (49-2X), <i>Emily Yonke</i> (37)
		171-2x	WI – Ben Struzynski (90-2X), Glen Oeschner (43), <i>Melodie Schmitz</i> (38)
	M/Y 25/15	198-2X	WI – <i>Avery Kempfler</i> -13 (82-2X), Glen Oeschner (62), <i>Shane Kempfler</i> (54)
	W 25/15	205	NY – Martha Blair (71), Sue Mercer (69), <i>Sue Piraino</i> (65)
	Two M/W 25/15	193.5-2X	NY – Pete Piraino (66-2X), <i>Sue Piraino</i> (63) ave. 64.5
		180-2X	NY – Ryan Grohsmeyer (84-2X), <i>Alex Grohsmeyer</i> (36), ave. 60
5	Two M/Y 25/15	* 240	TN – <i>Talon Ashley</i> -14 (81), Kevin Ashley (79), ave. 80
		210-X	TN – <i>Talon Ashley</i> -14 (71), Charles Swanson (69-X), ave. 70
9	M 15/25	215-4X	WI – Ben Struzynski (82-2X), <i>John Beurger</i> (70-2X), <i>Rick Franklin</i> (63)
	M/W 15/25	213-2X	WI – Ben Struzynski (86), <i>Pete Schimming</i> (73-X), <i>Annett Schimming</i> (54-X)
8	M/W 15/25	221-2X	WI – Ben Struzynski (87-2X), <i>Rick Franklin</i> (79), <i>Emily Yonke</i> (55)
		192-X	WI – Ben Struzynski (85-X), <i>Mellisa Keller</i> (67), <i>Doug Curler</i> (40)
7	M/W/Y 15/25	* 229	3 WI – <i>Shane Kempfler</i> (88), <i>Avery Kempfler</i> -13 (73), <i>Alyssa Kempfler</i> (68)
		166-2X	TN – Jordan Ashley (77-2X), <i>Abby Ashley</i> (61), <i>Cullen Ashley</i> -5 (28)
	W/M 15/25	* 203-3X	WI – Ben Struzynski (87-3X), <i>Mary Riemersma</i> (65), <i>Emily Yonke</i> (51)
		193-2X	WI – Ben Struzynski (90-2X), <i>Emily Yonke</i> (53), <i>Patsy Newmann</i> (50)
	M/Y 15/25	170	NY – <i>Steve Kibler</i> (88), <i>Pete Piraino</i> (46), <i>Presley Kibler</i> -11 (36)
	M/W 15	* 201	WI – <i>John Beurger</i> (74), <i>Rick Franklin</i> (66), <i>Emily Yonke</i> (61)
		99-2X	MO – <i>Amanda Burke-Nichols</i> (39), <i>Rocky Nichols</i> (34), <i>Brandon Manoz</i> (26-2X)
	W/M 15	* 202-X	NY – <i>Jeanie Flint</i> (75), <i>Ron Duthweiler</i> (68-X) <i>Chris Cox</i> (59)
		95	WI – <i>Patsy Newmann</i> (42), <i>Sara Klein</i> (28), <i>Brian Givliani</i> (25)
	M/W/Y 15	* 181-X	WI – <i>Pete Schimming</i> (65-X), <i>Avery Kempfler</i> -13 (63), <i>Annett Schimming</i> (53)
		168-X	NY – <i>Steve Kibler</i> (83-X), <i>Sue Piraino</i> (45), <i>Presley Kibler</i> -11 (40)
		130-X	TN/AL – <i>Talon Ashley</i> -14 (83-X), <i>Hannah Miller</i> (27), <i>Cullen Ashley</i> -5 (20)
	M/Y 15	57	OH – <i>Tyson Evars</i> (27), <i>Chip Wilfory</i> (23), <i>Grayson Evars</i> -13 (7)
	Two M/Y 15	* 57	NY – <i>Nate Simon</i> (38), <i>Lola Simon</i> -9 (0), ave. 19
	Two W/Y 15	88.5	NY – <i>Kristen Simon</i> (46), <i>Lucy Simon</i> -11 (13), ave. 29.5

Top Individual Scores

Most X's: 84-5X Douglas Bassett - NY (2017)

25 meters

Men – Top 10 (98-2X Nick Mertz - MO (2018)

93-2X Ben Struzynski (WI) *

92 Marlin Bassett (NY) *

91-3X Kevin Ashley (TN)

90 Douglas Bassett (NY)

88 Shane Kempfler (WI) *

87-X Jordan Ashley (TN)

84-X Ryan Grohsmeyer (NY)

80-2X Carter Ashley (TN)

80-2X Lenny Riemersma (WI)

80 Steve Barnett (OH)

Women - Top 3 (87 Dawn Wagner - MO (2018)

83-2X Dawn Kneib (MO)

71 Martha Blair (NY) *

69 Sue Mercer (NY)

Youth - (95-3X Marlin Bassett (14) - NY (2017)

15 meters

Men – Top 5 (88 Steve Kibler - NY (2025)

88 Steve Kibler (NY) *

79 Rick Franklin (WI)

74 John Beurger (WI) *

73-X Pete Schimming (WI)

68-X Ron Duthweiler (NY) *

Women – Top 5 (84-X Emily Weaver - NY (2021)

75 Jeanie Flint (NY)

68 Alyssa Kempfler (WI) *

67 Mellisa Keller (WI) *

65 Mary Riemersma (WI)

65 Sue Piraino (NY) *

Youth – Top 3 (92-X Matt Ciarapica (14) - (WV) (2014)

83-X Talon Ashley-14 (TN) *

82-2X Avery Kempfler-13 (WI) *

40 Presley Kibler-11 (NY) *

Wisconsin had the most people in attendance (19) and Wisconsin fielded the most teams (17) and one of the Wisconsin members (Ben Struzynski) was the most active, as member of ten* teams (He also threw four 90's* and had his top seven games averaging over 90* - 90.06). Also 21 people made 44 entries with scores of 70 or more with their combined average scores for each distance as follows (Note that an X was tallied as 10.1):

5M – 88 attempts 9.66 (30 X's)	10M – 112 attempts 8.63 (10 X's, 2 misses)	15M – 112 attempts 8.13 (10 X's, 3 misses)	20M – 64 attempts 7.78 (2 X's, 2 misses)	25M – 64 attempts 6.35 (1X, 7 misses)
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In other words, if you intend to hunt, hunt close for the kill shot.

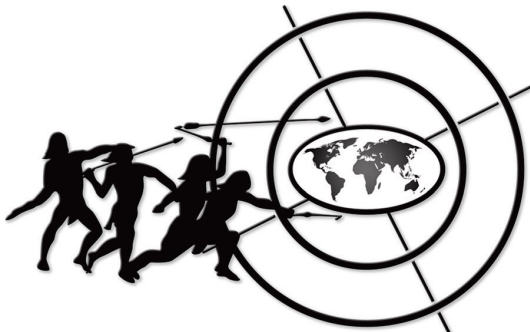
Frank Lukes

3809 Broadview Road

West Lafayette, IN 47906

Phone: (317) 242-9984 (Cell — Leave Message)

Or Email: theatlatl@gmail.com



The WORLD ATLATL ASSOCIATION, Inc.

The date that your membership expires follows your name in the address above.

THE ANNUAL MEETING IS SCHEDULED TO BE HELD AT CHIMNEY POINT HISTORIC SITE IN VERMONT FROM FRIDAY SEPTEMBER 19 TO SUNDAY SEPTEMBER 21, 2025

