**JIM’S THIS & THAT: January 2019

*And suddenly you know: It's time to start something new and trust the magic of beginnings.***
**Meister Eckhart**

*If we can recognize that change and uncertainty are basic principles, we can greet the future and the transformation we are undergoing with the understanding that we do not know enough to be pessimistic.*  Hazel Henderson

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**Take a look inside for…
1. Links to community calendars
… and including …
2. News You Can Use: articles, activities, and resources
3. Area organizations & locations for eco-recreation & education**

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1. Links to Community Calendars:**

[**http://public.ntmn.org/calendar**](http://public.ntmn.org/calendar) **(A calendar of events across the Metroplex, compiled by the North Texas Master Naturalists)**[**https://www.greensourcedfw.org/calendar**](https://www.greensourcedfw.org/calendar) **(The GreenSource DFW Environmental News & Community Resource)**

**2. News You Can Use:**

**Climate Change Symposium returns to Dallas**. Please join us for the 2nd Annual North Texas Climate Change Symposium, hosted by the City of Dallas and the Dallas Bar Association Environmental Law Section. Learn how climate change is affecting Texans and how Climate Action Planning can address this concern. The symposium will feature a keynote address by Dr. Katharine Hayhoe, an international authority on climate change. Free but registration required at: <https://www.eventbrite.com/e/2019-north-texas-climate-change-symposium-tickets-53109451800?invite=&err=29&referrer=&discount=&affiliate=&eventpassword>=
 Thanks to Whitney W. for forwarding.

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**The Prairie Roots Projecttells us that*…”Hidden from view, the massive root systems of prairie plants often extend deeper into the soil than the stems that rise above it. En masse, these densely tangled roots provide a variety of ecosystem services. Strategic use of prairie plants in the landscape slows runoff, reduces soil loss, lessens the severity of flooding and rebuilds the structure of damaged soil. But like the roots themselves, these benefits often go unnoticed*”. Learn more at:** <https://tallgrassprairiecenter.org/prairie-roots-project>**and thanks to John S. for sharing.**

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**The tree of life just got another major branch**. Researchers recently found a certain rare and mysterious microbe called a ***hemimastigote*** in a clump of Nova Scotian soil. Their subsequent analysis of its DNA revealed that it was neither animal, plant, fungus nor any recognized type of protozoan — that it in fact fell far outside any of the known large categories for classifying complex forms of life (eukaryotes). Instead, this flagella-waving oddball stands as the first member of its own “supra-kingdom” group, which probably peeled away from the other big branches of life at least a billion years ago. More at <https://www.quantamagazine.org/what-a-newfound-kingdom-means-for-the-tree-of-life-20181211/>

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**Photos of the best astronomy photos of 2018 from EarthSky.org…and this is a great website for “what’s in the sky tonight” and other celestial goings-on…**
<https://earthsky.org/todays-image/2018-top-popular-images-photos?utm_source=EarthSky+News&utm_campaign=bbbcbcf55d-EMAIL_CAMPAIGN_2018_02_02_COPY_01&utm_medium=email&utm_term=0_c643945d79-bbbcbcf55d-394542545>

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And if you’re looking down, not up, check out “The Best of 2018 on Entomology Today 2018”** <https://entomologytoday.org/2018/12/19/best-of-2018-entomology-today/...this> **one thanks to Judy A.**

**Reason to worry – signs point to drastic declines in insect populations…** <https://www.nytimes.com/2018/11/27/magazine/insect-apocalypse.html?em_pos=large&emc=edit_ma_20181129&nl=magazine&nlid=71788659edit_ma_20181129&ref=img&te=1>

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**Emerald ash borer: it ain’t good.** Here’s the press release from the Texas A&M Forest Service confirming that EAB has been found in Tarrant County**:** [**Connect | Tree-killing Insect Confirmed in Tarrant County TFS**](http://texasforestservice.tamu.edu/content/article.aspx?id=29756)

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**At least we can take pride that our own Sam Kieschnick help with this important discover – read more (“2 Good Sams”…) here:** [**Welcome to Insects in the City! - Insects in the City**](https://citybugs.tamu.edu/)

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For the REALLY dedicated birder…The Cornell Lab of Ornithology’s *e-bBird* is sponsoring a **“list-a-day” challenge**…submit a checklist every day (that’s right: 365 lists) and you could be one of 3 winners of a pair of Zeiss binoculars. More at:<https://ebird.org/news/2019-checklist-a-day-challenge?utm_source=Cornell+Lab+eNews&utm_campaign=92791579dc-ebird+enews+jan+2019&utm_medium=email&utm_term=0_47588b5758-92791579dc-306620913>

**And another great birding opportunity: Ft. Worth Audubon Society is hosting Noah Strycker, former world big year record holder (2015-6,042 species) for a special Saturday morning program on Saturday morning, January 5, 2019, at 10.00 AM.  In 2015, Noah set himself a lofty goal: to become the first person to see half the planet’s birds in one year. For 365 days, with a backpack, binoculars, and a series of one-way tickets, he traveled across forty-one countries and all seven continents, eventually spotting 6,042 species—at the time the biggest birding year on record.  This is no travelogue or glorified checklist. Noah ventures deep into a world of blood-sucking leeches, chronic sleep deprivation, airline snafus, breakdowns, mudslides, floods, war zones, ecologic devastation, conservation triumphs, common and iconic species, and scores of passionate bird lovers around the globe. By pursuing the freest creatures on the planet, he gains a unique perspective on the world they share with us—and offers a hopeful message that even as many birds face an uncertain future, more people than ever are working to protect them.  Small continental breakfast available and Noah will be selling and autographing his book “Birding Without Borders” for $15.00 (cash or check).  Admission is free.  Fort Worth Audubon Society t-shirts and hats will also be available.  The FWAS meeting will start at 10.00 am in Room 100 on the lower level of Research and Education Building, UNT Health Science Center, 3500 Camp Bowie Blvd. (at Montgomery St.  For additional information and directions log on the to the FWAS website at** <http://www.fwas.org/showthread..php?4-Monthly-Meetings>**.  Contact Scott Hollinger at** scotthf4law@gmail.com **with questions.**

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**Inspiration from a teenager. If only we could all be this eloquent in sharing a message about what’s important to us – here, a 15-year old on climate change. Thanks to David P. for forwarding…** <https://youtu.be/VFkQSGyeCWg>

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**Reminder: a helpful resource. Keep an eye on the “Take Care of Texas” website: across the top, links to free educational handouts, lesson plans for teachers, game for kids – all on our natural resources and how to conserve them. Check it out:** <http://takecareoftexas.org/>

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**With thanks to the (Dallas chapter) NPSOT newsletter: Plant Sciences Judge(s) Needed.** The Dallas Regional Science and Engineering Fair (DRSEF) is looking for Plant Sciences judge(s) and activities or presentations for their fair on Saturday, February 23 from 8:30-5:30.  "We recruit around 350 judges each year, each with at least a bachelor’s degree or equivalent experience in the category they wish to judge.  For the past couple of years we have had a shortage of judges in the Plant Sciences category.   We are also hosting a STEM Party at the same time as the fair with presentations, hands-on STEM activities and demonstrations.  The STEM Party will be open from 8:30 am to 5:30 pm with activities scheduled at 1, 2, 3 and 4 pm.  You would be welcome to attend for just the afternoon, or part of the afternoon, if that was a better schedule. More at: <https://www.smu.edu/Lyle/Institutes/CaruthInstitute/K-12Programs/DRSEF/Judges>

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**Yum! Talk about cleaning your plate… These spiders feed their leftovers to carnivorous plants. More at** <https://www.nationalgeographic.com/animals/2018/12/crab-spiders-help-carnivorous-pitcher-plants-eat/>**and thanks to Laura K. for forwarding.**

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**Road trip! Sounds like a great reason to make a trip to Louisiana…this Smithsonian exhibit, and some Cajun food…** [https://www.iberiatravel.com/blog/article/waterways-smithsonian-exhibit](https://www..iberiatravel.com/blog/article/waterways-smithsonian-exhibit)

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**A national USDA story…about urban farming…in Dallas? Check it out…**<https://www.farmers.gov/media/blog/2018/11/27/football-farming-urban-agriculture-dallas>

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**From the Indian Trail Chapter, Texas Master Naturalist, for Monday, 1/28/19:**
**\* Come make bird treats with members of the Indian Trail Chapter from 5 to 6 pm. We will be making suet balls; peanut butter pinecones; and fruit garlands. Then, if you can, come join us on Saturday, Feb. 2 as we put out the bird treats in various parks in Ennis, Waxahachie and Midlothian, schedule and maps will be provided on Jan. 28. All materials will be provided. Make some treats for your birds and some for the park birds.**
**\* Monthly meeting 7p.m.: “Vision North Texas”, presented by a member of the North Central Texas Council of Governments. The North Central Texas Council of Governments (NCTCOG) is a voluntary association of, by and for local governments, established to assist in regional planning. NCTCOG's purpose is to strengthen both the individual and collective power of local governments and to help them recognize regional opportunities, eliminate unnecessary duplication, and make joint decisions. Both activities at First United Methodist Church, 505 W. Marvin Ave., Waxahachie, TX in the Family Life Center Gathering Room.**

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**3. AREA ORGANIZATIONS AND LOCATIONS FOR
ECO-RECREATION and ESUCATION:**

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| **Name** | **Mission** | **Regularly scheduled meetings &  activities** |
| Arlington Conservation Council | Arlington Conservation Council is an environmental non-profit organization involved with conservation efforts in Arlington, TX, and the surrounding Dallas-Fort Worth area. Our mission: ACC works to protect Arlington's natural environment through education, community service, and advocacy for a sustainable future. | Monthly meetings the 1st Wednesday at 7-8pm in Fielder House, 1616 W. Abram (Abram & Fielder), Arlington, TX unless noted.  |
| Audubon Dallas<http://www.audubondallas.org> | Audubon Dallas supports the conservation of birds and other wildlife, the protection of habitat and biodiversity, and the provision of education and opportunities for our entire community to observe and appreciate birds and nature. We teach about our local flora and fauna including the importance of the preservation of local ecosystems through conservation. We post regularly on our Facebook Page and keep records of the birds of Dallas County. | Monthly meeting the 3rd Thursday. |
| Blackland Prairie Chapter (Collin Co.) – Texas Master Naturalists<http://bptmn.org> | The Blackland Prairie Chapter of Texas Master Naturalists is one of 44 chapters statewide operating under the sponsorships of the Texas Parks and Wildlife Department and AgriLife Extension Service. Our members, primarily from Collin and far southeast Denton County, are trained and certified volunteers committed to providing education, outreach, and service dedicated to the beneficial management of natural resources and areas within our communities. Our intent is to raise our volunteers’ level of understanding of the natural world so that they will become stewards and promote stewardship in others. | 2nd Tuesday, 7p.m., The Heard Museum (McKinney)  |
| Blackland Prairie Raptor Center<http://www.bpraptorcenter.org> | Blackland Prairie Raptor Center is dedicated to environmental preservation through public education and the conservation of birds of prey and wildlife in their natural habitat. Named after the tallgrass prairie that once covered more than 23,500 square miles of Texas from the Red River to San Antonio, Blackland Prairie Raptor Center is a rehabilitation and conservation education organization, specializing in fostering better public understanding of the relationship between birds of prey and healthy ecosystems. | 1st Saturday public activity (slight entrance fee applies) |
| Botanical Research Institute of Texasbrit.org | BRIT’s mission is to conserve our natural heritage by deepening our knowledge of the plant world and achieving public understanding of the value plants bring to life. Founded in 1987 and based in Fort Worth, BRIT documents the diversity of plant life and conducts extensive research around the world. In the last 10 years, BRIT scientists have located and described scores of species previously unknown to science. We are driven to find new plant species and research plant life for agricultural, economic, environmental, medical, and social uses and to share that knowledge in the classroom and the research laboratory. | \* First Saturday program, 8:00am-12:00pm. Feb. – November. Exhibits, plant ID, Bella's Storytime, free public tours of our LEED Platinum building.  \* Free public tours Thursdays 1:30p.m.  |
| Cedar Ridge Preserve7171 Mountain Creek Parkway, Dallas, TX  75249<http://www.audubondallas.org/cedar-ridge-preserve/> | At an elevation of 633 feet, Cedar Ridge Preserve (formerly the Dallas Nature Center) is a slice of the hill country just 20 minutes from downtown Dallas. Cedar Ridge Preserve is a natural habitat of 600 acres featuring about 9 miles of trails, native trees, grasses and wildflowers, butterfly gardens, limited picnic areas and wild mammals, birds, insects and reptiles. CRP has been managed by Audubon Dallas since April 2003 by charter from the Dallas County Park & Open Space Program and the City of Dallas. | Conservation in Action Workdays – Third Saturdays, September through May, 9-Noon; June through August, 8-11 a.m.   |
| City of Plano<https://parks.planotx.org/econnect/Activities/ActivitiesAdvSearch.asp>    (search under “outdoor adventures”) | The nationally accredited Plano Parks & Recreation Department is a key contributor of Plano’s reputation as a city of excellence. Parks and Recreation enhances the lives of residents and visitors by offering outstanding parks, trails and facilities, a variety of enriching programs, special events and activities that contribute to the health, well-being and quality of life in Plano. |   |
| Collin Co. Chapter - Native Plant Society of Texas https://npsot.org/wp/collincounty[[l1]](https://mail.yahoo.com/d/folders/1/messages/1653%22%20%5Cl%20%22_msocom_1%22%20%5Ct%20%22_blank)  | The purpose of the Native Plant Society of Texas is to promote the conservation, research and utilization of the native plants and plant habitats of Texas, through education, outreach, and example. To this end, the Collin County Chapter holds monthly meetings January through October featuring speakers on topics related to native plants and habitats, sponsors donations for native plant demonstration gardens, plans field trips, and hosts native plant information tables at local outdoor events. | Monthly meetings the first Tuesday of each month at 7:00 p.m. (unless otherwise noted) in Laughlin Hall at the Heard Museum in McKinney. |
| Connemara Nature Meadow PreserveParking lot at Main Entrance – at Alma, South of Bethany Drive in Allen. Public access is also available to the Connemara Nature Preserve via a trail on the eastern edge of the Suncreek Park in Allen.<http://connemaraconservancy.org/wordpress/> | Open to the public daily from dawn until dusk, the Meadow represents 72 acres of natural habitat, rich in floral diversity that is reminiscent of the tall grass Blackland Prairie that once existed here.It is owned and perpetually maintained by the Connemara Conservancy Foundation. The Meadow is made available to the public as a place to revive the spirit while teaching the importance of nature and biodiversity in the world where we live.  | Astronomy, habitat, bird, and “open house” meadow walks for the public; check for dates at <http://connemaraconservancy.org/wordpress/meadow-walks/> |
| Coppell Biodiversity Education Center​​​​​​​​​​​​​​​​​​​​​​367 Freeport Pkwy.​​Coppell, TX 75019<http://www.coppelltx.gov/BEC> | Nestled on 66 acres of nature preserve in Wagon Wheel Park, the Biodiversity Education Center at Coppell Nature Park promotes and provides hands-on environmental education. Participants of the education programs, for both school and the com​munity, observe and learn about local flora, fauna, and environmental sustainability issues, as well as develop a deeper connection to their environment through nature. | Public programming and guided hikes; see <http://www.coppelltx.gov/BEC> for dates, times, and topics. |
| Cross Timbers Chapter (Ft. Worth) Texas Master Naturalists<http://www.ctmn.org/meetings.php> | Our action-oriented chapter was formed in 1999 and currently consists of many active members.  We service Fort Worth and the surrounding areas, and are very fortunate to have prairies, forests and wetlands, all in or near our highly-populated urban setting. Our members really make a difference - we work hard to repair and maintain the fragile beauty around us, and we introduce countless children and adults to the importance of natural resource conservation. | Meetings are held at the Fort Worth Botanic Gardens, 3220 Botanic Garden Blvd., normally on the third Monday of the month at 7:00pm. |
| Dallas County Lepidopterist Society  <http://www.dallasbutterflies.com>  | The Dallas County Lepidopterists' Society was established in 1995. Its purpose is to provide a forum where people may gather to share an interest in butterflies and moths, whether that interest takes the form of collecting, gardening, photography, study or casual observation. | Usual monthly meetings are the2nd Sat. 10am-12pm; location changes and may include field trips  |
| Dallas Paleontological Society[www.dallaspaleo.org](http://www.dallaspaleo.org) | The Dallas Paleontological Society was founded in 1984 for the purpose of promoting interest in and knowledge of the science of paleontology.  It was intended by the founding members that the Society would be a network for the exchange of data between professionals and serious amateurs in this field. | Meetings at 7:00 PM on the 2nd Wednesday of each month, at the Brookhaven College Geotechnology Institute, Building H (Ellison Miles Building), at Brookhaven College. Meetings are free and open to the public, and include an educational lecture. Meeting details and more information at <https://www.dallaspaleo.org/>  |
| Dogwood Canyon Audubon Center<http://tx.audubon.org/chapters-centers/dogwood-canyon-audubon-center> | Located 20 minutes from downtown Dallas and Fort Worth in Cedar Hill, Dogwood Canyon is part of the White Rock Escarpment. Nowhere in North Texas can one find a greater variety of rare species than in Dogwood Canyon. Plants and animals from east, west and central Texas converge here, making the Canyon the only place in the world where one can find the Black-chinned Hummingbird of west Texas nesting in the flowering dogwood tree of east Texas. | Generally, a 4th Saturday conservation workday. |
| Elm Fork Chapter (Denton) - Texas Master Naturalists<http://txmn.org/elmfork> | In our community, Elm Fork Chapter of the Texas Master Naturalist program will be recognized as a primary source of information, education and service to support natural resources and natural areas today and in the future. | 3rd Thursday of each month, program at 10:30.  |
| For the Love of the Lake<http://www.whiterocklake.org> | We are a non-profit organization whose volunteers support programs to preserve and enhance White Rock Lake Park. We organize regular clean-up activities, tree planting events, and raise money needed to fund improvements to White Rock Lake Park. | 2nd Saturday Shoreline Clean-up 8am-12pm. Supplies for cleanup available every Sat. from 8am-12pm at FTLOTL offices: 1152 N Buckner Blvd Suite #123,   Dallas, TX 75218 |
| Fort Worth Audubon Society [www.fwas.org](http://www.fwas.org)   | Our mission: to promote awareness, appreciation, and understanding of birds and other wildlife while preserving and protecting their natural habitats. | \* Second Thursday monthly meetings from September thru May. A birding ID session begins at 6:50 p.m., with the general meeting commencing at 7:30. We meet in Room 100 of the Research and Education (RES) Building at the University of North Texas Health Science Center, on 3500 Camp Bowie Blvd. (at Montgomery St.).  Use Parking Lot 6 on Clifton St.  Follow link for more detailed directions  <http://www.fwas.org/showthread.php?4-Monthly-Meetings> \* Birding in the Park" - Bird walk the 2nd Saturday of every month at Foster Park with Jean Ferguson.  June -Sept. hours are 7:00am - 9:00am.  Oct.-May hours 8:30am -10:30am. Meet at Foster Park, Trail Lake Drive & South Drive; one mile north of I-20.  Great field trip for beginning birders.  Jean will have extra binoculars for beginners.\* “Birding at Beds" - Bird walk the 2nd Wednesday of every month at birding “hotspot” Village Creek Drying Beds with Jim Sipiora.  June -Sept. hours are 6:30am - 9:00am- Meet at Dunlop Sports Center -cross street and bird Village Creek exclusively.  Oct.-May hours 7:15am to 8:30 bird Dunlop Sports Park-then 8:30am to 11:00am bird Village Creek. Meet in the parking lot of the Dunlop Sports Center on the south side of Green Oaks Blvd. between Davis Dr. and Fielder Rd. in Arlington, across from the entrance to Village Creek Drying Beds.  Bring water, insect repellent, and sunscreen.  \*\* Make sure all valuables in your vehicle are placed out of sight PRIOR to arriving at the parking lot   |
| Ft. Worth Nature Center<http://www.fwnaturecenter.org> | Our mission is to enhance the quality of life by enrolling and educating our community in the preservation and protection of natural areas while standing as an example of these same principles and values in North Central Texas. | Regular weekend nature walks and talks; check website for times and topics. A small admission fee applies, and there may be a fee for some classes. |
| Greater Dallas Organic Garden Club<http://www.gdogc.org> | For 24 years the GDOGC has been a leader in promoting organic gardening methods. Come be a part of a growing club that is passionate about gardening organically. | Monthly meeting the 4th Sunday of every month, 2:30-3:30pm (except November and December) at North Haven Gardens, 7700 Northaven Road, Dallas, TX 75230.  |
| Hagerman National Wildlife Refuge<http://www.friendsofhagerman.com> | On National Wildlife Refuges, wildlife comes first! The main goals of Hagerman National Wildlife Refuge are to provide and manage habitat for migratory birds, wildlife, and plants native to this area. | Second Saturday Adult Nature Programs (monthly);Refuge Rocks Youth Nature Programs (3rd Sat. monthly);Guided Bird Walks (regular), Butterfly Garden Tours (Apr.– Oct.);Nature Photography Club (bi-monthly);Featherless Flyer Newsletter (monthly) and weekly Blog;Numerous Volunteer opportunities |
| The Heard Natural Science Museum & Wildlife Sanctuary1 Nature PlaceMcKinney, TX 75069972.562.5566<https://www.heardmuseum.org> | The Heard’s purpose is threefold: education, conservation, and preservation. The Heard Natural Science Museum & Wildlife Sanctuary emphasizes an appreciation of nature and its conservation through education. The emphasis of the Heard’s education programs is children; however, the Heard also offers programs that will interest visitors of any age. | 2nd Sat. bird walks (Sept.-June)3rd Sat. nature talks      [www.heardmuseum.org/events](http://www.heardmuseum.org/events) |
| Indian Trails Chapter (Ellis Co.) - Texas Master Naturalists<http://txmn.org/indiantrail> |   | 4th Monday chapter meetings; seasonal wildflower walks. |
| John Bunker Sands Wetland Centerwetlandcenter.com | Located in the middle of the 2000 acre East Fork Wetland Project, the John Bunker Sands Wetland Center provides education and research opportunities pertaining to water conservation, wetland systems and wildlife management. The Center serves as the hub of environmental and social interest of man-made wetland habitats on the Rosewood Seagoville Ranch property. This includes the North Texas Municipal Water District's 2,000 acre East Fork Wetland Project, and an additional 1,200 acres of bottomland hardwood forest restoration as part of the Bunker Sands Mitigation Bank. | 1st Saturdays: beginner & advanced birding3rd Saturdays: Bunker’s Pond guided trail walk |
| Lake Lewisville Environmental Learning AreaLLELA.org     | Our vision is to heal the land and restore the bond between people and nature, ensuring the preservation of our natural heritage for the future. Our Mission is to preserve and restore native Texas ecosystems and biodiversity while providing opportunities for environmental education, research, and recreation. | Regular weekend hikes, paddling, and bird walks; topics and times vary. Check [http://www.llela.org/activites-programs](http://www..llela.org/activites-programs) for a current calendar. |
| Native Plant Society of Texas Dallas<http://npsot.org/wp/dallas/> | The purpose of the Native Plant Society of Texas is to promote the conservation, research and utilization of native plants and plant habitats of Texas through education, outreach and example. | 3rd Monday, 7PM at Midway Hills Christian Church in their Fellowship Hall, 11001 Midway Road, Dallas, TX 75229. |
| Native Plant Society of Texas Denton -Trinity Forks Chapter<https://npsot.org/TrinityForks/> | The purpose of the Native Plant Society of Texas (NPSOT) is to promote the conservation, research, and utilization of the native plants and plant habitats of Texas, through education, outreach, and example. | The fourth Thursday of: January -- June, and August -- October. 7p.m., TWU<https://npsot.org/TrinityForks/TrinityForksWeb/meetings.html> |
| Native Prairies Association -  Blackland Chapter (Dallas)<https://blacklandnpat.wordpress.com> | The Blackland chapter formed in July 2014. Many of its members were galvanized by the discovery of original blackland prairie parcels at White Rock Lake in Dallas. The chapter has since been a leading voice to identify, preserve, and promote prairies in Dallas County and beyond. The Native Prairies Association of Texas (NPAT) is a 501(c)(3) non-profit membership and land trust organization dedicated to the conservation, restoration, and appreciation of native prairies, savannas, and other grasslands in Texas. NPAT conserves and protects 2,780.87 acres of native Texas prairie. | 2nd Tues. |
| Native Prairies Association - Ft. Worth Chapter<https://fortworthnpat.wordpress.com/calendar/> | the Fort Worth chapter is weaving together local prairie professionals, educators, conservationists, landowners, students and members of the public in an effort to conserve, restore, protect and educate our community about the importance of the historic prairies of North Central Texas. | 2nd Monday |
| North Central (Ft. Worth) chapter - Native Plant Society of Texas<http://www.txnativeplants.org/> | The mission of the Native Plant Society of Texas is to promote research, conservation and utilization of native plants and plant habitats of Texas through education, outreach and example.  We want all Texans to value native plants, native habitats and healthy ecosystems as essential to the well-being of living things and to our quality of life. Our vision is a future where native habitats are managed as critically beneficial natural assets, and where residential and commercial developments employ sustainable designs that preserve and promote native habitats. | 1st Thursday, 6:30, Botanic Gardens |
| North Texas Chapter - Texas Master Naturalists[www.ntmn.org](http://www.ntmn.org) | Our mission: “To develop a corps of well-informed volunteers to provide education, outreach and service dedicated to the beneficial management of natural resources and natural areas within their communities.” | Monthly meetings the first Wednesday; check website for location (which varies), and topics. |
| North Texas Water Garden Society<http://ntwgs.org/> | The North Texas Water Garden Society is a nonprofit organization with the following objectives:To encourage a greater appreciation and interest in water gardens.To disseminate information of interest and help to the members.To stimulate the study and culture of aquatic plants, fish and ponds. | Second Tuesday monthly meetings, 7:30p.m., Community Room of Half Price books, 5803 E. Northwest Hwy., Dallas. |
| Prairies & Timbers Audubon Society (Collin County)prairieandtimbers.org  | PTAS is a 501(c)(3) charitable organization and chapter of the National Audubon Society. Organized in 1980, Prairie and Timbers Audubon Society serves Collin County and surrounding counties. We invite you and your family to join our all-volunteer range of nature-oriented activities. Monthly meetings are scheduled the 4th Tuesday, 6:30pm, September through November and January through May. They are free and open to the public. Programs are related to wildlife, ecology, conservation and of course, BIRDS! | 4th Tues., 7:15pm, Sept. – May; meets at The Heard Museum 2nd Sat birding at Heard, 7:30-8ish a.m. (no meeting June, July, Aug.) <http://prairieandtimbers.org/Heard_Sat.htm> |
| Preservation Society for Spring Creek Forest (Garland, TX)<https://springcreekforest.wordpress.com/> | The Society’s goals are simple:  • To promote the preservation and protection of Spring Creek Forest as a cultural and natural resource treasure.• To facilitate scientific and educational pursuits by the public.The Society’s responsibilities are:•   To maintain nature trails, an interpretive center, and parking lot.• To plan activities, such as school ecology classes, ecological and plant research, and nature interpretation.• To provide guided tours.• To guard against vandalism in the forest. | 1st Tues. meetings at the North Garland Branch Library, 3845 N Garland Ave, Garland, TX (Sept. – May); 1st Saturday after the 1st Tues. workdays – check website for workday locations |
| Southwest Nature Preserve5201 S. Bowman Springs Rd., Arlington, Texas   76017<http://www.swnp.org/> | The Friends of Southwest Nature Preserve supports the Arlington Park and Recreation Department in its work at SWNP and shares the City of Arlington’s commitment to protect this unique site’s natural resources.  Our current projects include invasive exotic plant management, trail maintenance, aquatic habitat restoration and more.  We also wish to enhance the public’s understanding of these natural resources through wildlife and plant surveys as well as providing public education opportunities. Southwest Nature Preserve was dedicated in October 2013, providing this area with new opportunities for outdoor recreation, nature appreciation and more.  As a preserve, it’s a great example of eastern Cross Timbers ecosystem, characterized by woodlands and savanna grasslands, and enhanced by 4 ponds….providing a wide variety of habitats for diverse groups of wildlife. | Programs are held on the 3rd Tuesday of the month, at 7pm, at the West Arlington Police Station. For program topics and current schedule, please check the website, and on Facebook as Friends of Southwest Nature Preserve. |
| Texas Discovery Gardens at Fair Park3601 Martin Luther King Jr. Blvd.Dallas, Texas 75210(214) 428-7476 x 341<http://texasdiscoverygardens.org/>  | Located in Dallas' historic Fair Park, Texas Discovery Gardens is a year-round organically maintained urban oasis filled with natural wonders. Family festivals, free admission days, and our extensive (and growing) EarthKeepers® student education program introduce children and adults to natural outdoor learning experiences. We are the first public garden in the state of Texas to be certified 100% organic by the Texas Organic Research Center. The gardens are maintained using sustainable methods that conserve water and help to protect the environment. At family events offered throughout the year, children and parents can share the experience of being amazed and inspired by nature's intricate web of life. Gardening workshops and guided tours provide expert advice on using native and adapted plants to create backyard habitats for butterflies, birds and other native wildlife. | Workdays 3rd Thurs. and 3rd Saturday, 9-11:30; meet at the greenhouse. \* Daily butterfly releases, 12p.m. \* Butterfly House Discovery Tour, first Saturdays at 11 am\* Garden Explorers Walk, second Saturdays from March -- September at 11 am(Admission fee required for most events) |
| Trinity River Audubon Center<http://trinityriver.audubon.org/> | From its inception in 2008, as one of the National Audubon Society’s flagship environmental education center in the Central Flyway, Trinity River Audubon Center has been welcoming visitors to its sanctuaries and inviting them to participate in nature education programs. This innovative approach—preserving open space not just to protect wildlife and native habitat from people, but to actively engage people in its conservation through learning and exploration—served as a model for Audubon and other nature education centers nationwide and influenced the development of place-based experiential learning as a highly effective pedagogical practice. | 2nd Sat. cleanup  9am-12pm |
| Trinity Valley Beekeepers<http://www.tvbees.org> | Trinity Valley Beekeepers Association is a non-profit club bringing together old, new, and aspiring beekeepers in the Dallas area. We are a group of people who share a passion for beekeeping. Our members range from professional beekeepers with many hives to hobbyists with a few (or even zero) hives. Our mission is to provide a forum for members and guests to meet and exchange ideas, to serve as a resource on beekeeping to our community, and to foster increased awareness of the importance of the honeybee and the beekeeping profession. | 2nd Tuesday, 7p.m., The Point at C. C. Young, 4847 W. Lawther Dr., Dallas. |

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