



EMPOWERING AUSTIN HOMELESS

by Kathleen Highsmith

On Tuesday, August 26th 2014, the Texas State Enactus class started for the Fall semester and I started to see the difference this group makes in central Texas. Enactus students continually work on projects that benefit the community and also help individuals to help themselves.

One of the main goals of Enactus is to empower people through our projects. My favorite project that does just that is Mobile Loaves and Fishes, which is currently building sustainable housing for the homeless in Austin. Along with housing we also provide the homeless with employment by helping them sell crafts and frozen treats during the many festivals in and around Austin. Our ultimate goal with Mobile Loaves and Fishes is to help build a set of skills that the homeless can use to find steady work and help get them off the streets. Enactus is all about helping people help themselves and as an Enactus student I have learned some valuable lessons and grown as an individual while doing just that.

Enactus is a global, non-profit organization that is literally

changing the world through highly dedicated student teams on more than 1600 university campuses in 40 countries. Enactus offers these students the opportunity to develop leadership, teamwork, and communication skills through learning, practicing and teaching the principles of free enterprise, thereby improving the standard of living for millions in the process.

Texas State Enactus is one of the leading collegiate teams within the United States. Enactus has been helping others achieve their dreams through free enterprise education for more than 25 years. Today, Enactus is the world's prominent and largest university-based free enterprise organization.

If you would like to learn more about Enactus please visit the Enactus website, http://www.business.txstate.edu/sife/, or contact Sam Walton Fellow, Vicki West at vw03@txstate.edu or 512-245-3224, Enactus President, Chelsea Watkins at ccw40@txstate.edu or 281-757-7854, or Kathleen Highsmith at kah160@txstate.edu or 512-466-3000.



Copyright © 2015 Peel, Inc.

West Lake Hills Echo - January 2015

IMPORTANT NUMBERS

EMERGENCY NUMBERS	
EMERGENCY	911
Fire	911
Ambulance	
Police Department	
Sheriff – Non-Emergency	
Fire Department Administration	
Travis County Animal Control	512-972-6060
SCHOOLS	
Eanes ISD	512-732-9000
Westlke High School	
Ninth Grade Center	
West Ridge Middle School	
Hill Country Middle School	
Valley View Elementary	512-732-9140
Forest Trail Elementary	512-732-9160
Eanes Elementary	512-732-9100
Cedar Creek Elementary	
Bridge Point Elementary	
Barton Creek Elementary	512-732-9100
UTILITIES	
Water District 10	512 227 2220
Wastewater	
Crossroads Utility Service 24 Hour N	umber 512 246 1400
New Accounts	
Austin Energy	
Texas Gas Service	
Custom Service	1-800-700-2443
Emergencies	
Call Before You Dig	
AT&T	
New Service	1-800-464-7928
Repair	1-800-246-8464
Billing	
Time Warner Cable	
Customer Service	512-485-5555
Repairs	512-485-5080
Austin/Travis County Hazardous Waste	512-974-4343
OTHER NUMBERS	
	512 227 2629
City Administration	
Property Tax	
Appraisal District	
Chamber of Commerce	
City of West Lake Hills	
·	
NEWSLETTER PUBLISHER	
Peel, Inc.	
Editor we	-
Advertisinga	dvertising@peelinc.com

ADVERTISING INFO

Please support the advertisers that make the West Lake Hills Echo possible. If you are interested in advertising, please contact our sales office at 512-263-9181 or <u>advertising@peelinc.com</u>. The advertising deadline is the 8th of the month prior to the issue.

ARTICLE INFO

The West Lake Hills Echo is mailed monthly to all West Lake Hills residents. Residents, community groups, churches, etc. are welcome to include information about their organizations in the newsletter. Personal news for the Stork Report, Teenage Job Seekers, recipes, special celebrations, and birthday announcements are also welcome.

To submit an article for the West Lake Hills Echo please email it to <u>westlakehills@peelinc.com</u>. The deadline is the 15th of the month prior to the issue.



Wintry Wonders

NATUREWATCH

by Jim and Lynne Weber

As temperatures cool further and autumn turns to winter, our thoughts turn to visions of ice and snow. From first frost to ice storms to snow storms, these frozen precipitation events are sporadic in Central Texas, but when they occur, they can also be spectacular!

How does frost, this sparkling layer that sometimes covers the landscape, form? When the temperature of the air reaches a point where the water vapor in it can condense out into water, it is called the dew point. The frost point is when the dew point falls below freezing, and rather than producing dew, it creates frost. Consisting of tiny, spike-like crystal structures called 'spicules' that grow out from a solid surface, frost generally forms on surfaces that are colder than the surrounding air. Even the size of the crystals can vary, depending upon the amount of time they took to grow, the relative changes in temperature, and the amount of water vapor available.

Cold air is denser than warm air, so quite often when night skies are clear and calm, lower areas become colder due to differences in elevation. Known as surface temperature inversion, this phenomenon forms 'frost pockets' or areas where frost forms first, due to cold air trapped against the ground. On such days, there can be a 40 to 50 degree difference in air temperature between dawn and early afternoon. Getting out early can reward you with a rare and wonderful spectacle of nature when something called 'hoar frost' is formed.

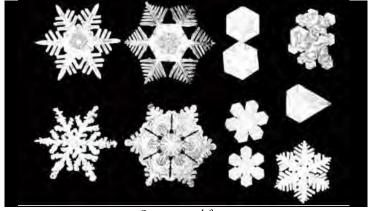
Referring to white ice crystals that are deposited on the ground or loosely attached to exposed objects such as leaves and branches, hoar frost forms on cold, clear nights when heat radiates out to the open sky faster than it can be replaced by nearby sources such as wind. This allows objects in the landscape to cool below the frost point of the surrounding air, and well below the freezing point of water. Hoar frost can form in low-lying cold air even when the air temperature a few feet above ground is well above freezing. The name 'hoar' comes from an Old English adjective meaning 'showing signs of old age', and refers to the frost making the vegetation look like it has grown white hair. When hoar frost forms on objects above the surface, like branches and leaves, it has a feathery-like appearance and is specifically called air hoar.

Snow, on the other hand, is an entirely different matter. When a cold water droplet freezes onto a pollen or dust particle high in the sky, it creates an ice crystal. As this primary crystal falls toward the ground, more water vapor freezes on it, building new crystals that form the six characteristic arms of a snowflake. This process of crystallization builds in a symmetrical or patterned way, because it reflects the internal order of the water molecules as they arrange themselves in pre-determined spaces to form the six-sided snowflake.

The most significant factor that determines the basic shape of the ice crystal is the temperature at which it forms, and to a lesser degree humidity. The intricate shape of a single arm of a snowflake is determined by these atmospheric conditions as the entire crystal falls. As slight changes in



Hoar frost on barbed wire



Snow crystal forms

temperature and humidity occur minutes or even seconds later, a crystal that begin to grow in one way might then change and branch off in a new direction. Since all six arms of a snowflake experience the same changes in atmospheric conditions, they all grow identically. And since individual snowflakes encounter slightly different atmospheric conditions as they take different paths to the ground, they all tend to look unique, resembling everything from simple prisms and needles to intricately faceted plates and stellar dendrites.

On the surface, winter may seem as if nature is shutting down around us, but take the time for a second look. Aside from the visual beauty they provide, the frosts and snows of the season are just another part of the ongoing cycle of life and renewal for our native plants and animals.

Send your nature-related questions to naturewatch@austin.rr.com and we'll do our best to answer them. Check out our blog at naturewatchaustin. blogspot.com if you enjoy reading these articles!

The Echo



Fruit flies can become a problem at any time of year because they are attracted to ripe or fermenting fruit. Fruit flies can be brought into the home from ripe fruits or vegetables picked from the garden or items purchased at the grocery store.

Adults are small (about 1/8 of an inch) and usually have red eyes. The front portion of the body is tan while the back portion is dark brown or black. If given the opportunity, females can lay up to 500 eggs. Larvae feed near the surface of fermenting foods or other organic matter.

Prevention is the best way to deal with fruit flies. Do not purchase over ripened fruit or vegetables. Fruit and vegetables should be eaten in a timely manner or stored in the refrigerator. If storage in the refrigerator is not an option because you are ripening the item, place it in a paper bag and use a

FRUIT FLIES



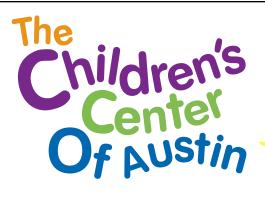
clothespin or chip clip to close the bag. All recyclables should be rinsed thoroughly before placing them into the recycling bin. The recycling bin and garbage can should be cleaned out on a regular basis to eliminate any spilled material.

To eliminate a fruit fly infestation, all sources must be located and eliminated. Insecticides will not help if sources are not eliminated. While searching and eliminating breeding sources, a trap can be constructed to capture adult flies. Create a paper funnel by rolling notebook paper and

place the funnel into a jar that contains a small amount of apple cider vinegar in the bottom.

For more information or help with identification, contact Wizzie Brown, Texas A&M AgriLife Extension Service Program Specialist at 512.854.9600.

The information given herein is for educational purposes only. Reference to commercial products or trade names is made with the understanding that no discrimination is intended and no endorsement by Texas A&M AgriLife Extension Service or the Texas A&M AgriLife Research is implied. Extension programs serve people of all ages regardless of race, color, religion, sex, national origin, age, disability, genetic information or veteran status.



CCOA-STEINER RANCH

4308 N. Quinlan Park Rd. Suite 100 Austin, TX 78732 512.266.6130

CCOA NORTHWEST AUSTIN

6507 Jester Boulevard Building 2 Austin, TX 78750 512.795.8300

CCOA-WESTLAKE

8100 Bee Caves Rd Austin, TX 78746 512.329.6633

Currently Accepting Student Enrollment

Why we are Austin's best kept secret...

- Low Teacher/Student ratios
- Compassionate, Professional Teachers Committed to Your Child's Success!
- An Educational, Theme-Based Curriculum
- New Developmental-Based Infant Curriculum
- Special Events & Field Trips
- Art Studio, Computer Lab, Library & Gymnasium

Convenient Enrichment Activities:

- Spanish
 Little Wing
 Martial Arts
- Gym Station
 Dance Adventures



childrenscenterofaustin.com

Your Community at Your Fingertips



Download the Peel, Inc. App Available for Your iPhone and iPad







www.peelinc.com 512.263.9181

Copyright © 2015 Peel, Inc. West Lake Hills Echo - January 2015 5

The Echo



Family & Cosmetic Dentistry Accepting New Patients 512.452.4495

Steve Brougher

512.276.7476

1301 W 38th St, STE 708 Austin TX 78705 www.austinsmilesbyday.com

STEVE'S PLUMBING
REPAIR

Master License: M-39722

• Water Pressure Problems
• Sewer & Drain Service
• Fiber Optic Drain
Line Inspections
• Free Estimates
• Satisfaction Guaranteed

The West Lake Hills Echo is a private publication published by Peel, Inc. It is not sanctioned by any homeowners association or organization, nor is it subject to the approval of any homeowners association or organization, nor is it intended, nor implied to replace any publication that may be published by or on behalf of any homeowners association or organization. At no time will any source be allowed to use the West Lake Hills Echo contents, or loan said contents, to others in anyway, shape or form, nor in any media, website, print, film, e-mail, electrostatic copy, fax, or etc. for the purpose of solicitation, commercial use, or any use for profit, political campaigns, or other self amplification, under penalty of law without written or expressed permission from Peel, Inc. The information in the newsletter is exclusively for the private use of Peel, Inc.

DISCLAIMER: Articles and ads in this newsletter express the opinions of their authors and do not necessarily reflect the opinions of Peel, Inc. or its employees. Peel, Inc. is not responsible for the accuracy of any facts stated in articles submitted by others. The publisher also assumes no responsibility for the advertising content with this publication. All warranties and representations made in the advertising content are solely that of the advertiser and any such claims regarding its content should be taken up with the advertiser.

- * The publisher assumes no liability with regard to its advertisers for misprints or failure to place advertising in this publication except for the actual cost of such advertising.
- * Although every effort is taken to avoid mistakes and/or misprints, the publisher assumes no responsibility for any errors of information or typographical mistakes, except as limited to the cost of advertising as stated above or in the case of misinformation, a printed retraction/correction.
- * Under no circumstances shall the publisher be held liable for incidental or consequential damages, inconvenience, loss of business or services, or any other liabilities from failure to publish, or from failure to publish in a timely manner, except as limited to liabilities stated above.





BRIDGEVIEW DENTAL

MODERN FAMILY DENTAL CARE

Lance Loveless, DDS General Dentist FAGD (Fellow Academy of General Dentistry) LVIF (Las Vegas Institute Fellow) 14 years and counting!
Same Great Location in the
Davenport Village Shopping Center

3801 N. Capital of Texas Hwy.
(360 and Westlake Dr.)
Suite J-240 Austin 78746
At the bottom of the hill
across from Maudie's

(512) 347-8299

www.BridgeViewDental.com

Featured Smile Makeover of the Month











by Dr. Lance Loveless

"I had seen Dr. Loveless' Dentalife online and liked what I read. I had not gone to a dentist for over three years. I was discouraged about dental care in general as I had never had a good experience. However, now I had a genuine interest in resolving my dental issues. My mouth revealed five teeth that I had ground down, broken crowns, fractured teeth, tooth decay, and several spaces where teeth had once been. I would often cover my mouth when I smiled. I was beginning to loose my front teeth which caused difficulty when eating. Imagine my embarrassment of not being able to eat of fear of breaking more teeth. Dr. Loveless gave me back my smile. I had once been depressed and withdrawn, but am now completely outgoing and jubilant! I laugh and smile and now have a positive outlook on life". -- Brandy - Austin, TX

CALL TO SCHEDULE YOUR COMPLIMENTARY CONSULTATION!



WES

