



LANE COUNTY BEEKEEPERS ASSOCIATION

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Board of Directors: Kelly Goodwin 541-925-3028

Francis Rothauge 541-520-8391

Larry Scoville 541-228-0973

November 2015 NEWSLETTER



President's Message

Pam Leavitt, LCBA President

Dr. Lynn Royce and Judy Scher introduced us to the dissection of the honey bee at our October meeting. This was our first use of the club's new microscope and camera. We look forward to utilizing these in future meetings. Their presentation was followed the next Tuesday evening with a dissection lab at the University of Oregon Biology Department. Dr. Peter Wetherwax generously donated his time and the space to allow 31 of our members to attempt to look closely, externally and internally, at their own bees. See attached pictures.

Please plan to attend this final meeting of the year. The election of officers and Board of Directors will take place and in addition, we will vote on the amendments to the by-laws. This is an opportunity to voice your opinions on club matters and we hope for a large attendance.

Honey Tasting! Bring some small samples of your honey to the meeting. We will have Judy Scher explain how honey judging is done by the professionals and follow with just tasting for fun! The range of flavors and colors is always amazing. There will be free time for members to network with one another and get answers to those questions that you might not want to raise your hand to ask. Also, we will have the refractometer to test the moisture content in your honey.

We are looking for donations of honey for our booth at the Good Earth Home Show in January. Please bring to the November meeting, The honey we sell helps us cover the cost of the booth and outreach.

Remember, we will do not have a meeting in December. Our meetings will again be the third Tuesday of the month, beginning January 19, 2016. January meeting is our social with our club providing sandwiches and snacks and members are encouraged to bring their favorite desert to share. Judy Scher will also do a presentation on "Unappreciated Products of the Hive".

NEXT MEETING:

November 17, 2015

**Come early to socialize and share your questions with experienced beekeepers.
Hall opens at 7:00 pm**

**General Meeting
Hall opens at 7:00 pm
Program - 7:30 pm**

**Topic: Honey Judging
by Judy Scher
followed by
Honey Tasting**

Trinity United
Methodist Church
440 Maxwell Road
Turn West off River Road
in Eugene (South of Beltline)

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October Meeting Highlights by Jodi Wiktorowski, LCBA Secretary

Announcements:

- An email was sent out announcing changes in the current by-laws. If you haven't received the changes contact Nancy Ograin. We will be voting on the changes at the November

meeting, along with the officers and directors 2016 year. Interested individuals are encouraged to apply.

Speaker Early Educational Session: "Apitherapy", LCBA Member Deb Elder

Deb Elder gave a phenomenal presentation about Apitherapy. She is the executive director of The Flippin Lyme Foundation. The Facebook page has over 1800 members worldwide. This foundation and its members use Bee venom therapy to treat various medical conditions. Deb covered a wealth of information in her presentation. She suggested several books regarding bee venom therapy, including [Bee in Balance: A Guide to Healing the Whole Person with Honeybees](#) and [Pioneers: Healing Lyme with Bee Venom Therapy](#). She also suggested following the videos on youtube, "Love and Venom." There is also a short film called "Venom Therapy" that Deb Elder recommended. If you are interested and would like more information, I would highly suggest joining the facebook page or contacting Deb Elders at FlippinLyme@gmail.com.

General Meeting: "Bee Dissection", Lynn Royce and Judy Scher

Lynn Royce gave a guided tour of honeybee dissection with the help of Judy Scher using the dissection microscope. Lynn Royce focused her doctoral research on tracheal mites! The dissection was projected for members to follow as Lynn explained step by step. Each body segment was examined and anatomy explained as Judy dissected the bees. Lynn started with the head. The antennae, eyes, ocelli, and mouth parts were all identified. Judy showed everyone the segmented antennae. The ocelli, located on top of the head between the eyes, are the light sensing structures. The mouth parts included the tongue, mandibles, and the mandibular glands. Lynn pointed out that the mandibular glands will vary in size depending on the bees age and the time of year.

The thorax was examined next. This segment is full of muscles for movement. There are 3 segments of overlapping cuticle on the thorax. There is a pair of spiracles located between the segments of the thorax. The spiracles are breathing tubes. The larger spiracle, located between the middle and front segment, is where tracheal mites can be located. The trachea should be clear under the cuticle, but mites will change the ingested hemolymph into a dark color and cause the trachea to be brittle. There is a pair of wings on each side of the thorax. The back wings have hooks that lock into folds on the front wings during flight. The order Hymenoptera, to which the honeybee belongs, also includes wasps and ants. Hymenoptera means "married" wing, and comes from these hooks on the wings.

There are 3 pairs of legs on the thorax. These are the appendages for locomotion. The back leg contains the pollen basket. The inside of these legs have comb hairs that catch pollen and also are used to comb pollen off other legs and move it into the pollen basket for transport. The front legs have a notch in the tarsus and a spine on the tibia. This area creates a hole that allows for antennae cleaning. The bee can catch the antennae in this notch and then clean them as they pull through the notch. There are also hairs on the front legs. Lynn noted that the bees will spit nectar onto the hairs on the front legs so that pollen will stick to them allowing the bee to move the pollen.

Judy isolated the stinger on the abdomen. The stinger consists of 2 barbed lancets. Bees are able to advance the stinger deep into the skin of animals by pushing one lancet at a time and anchoring one lancet then pushing the second lancet deeper. The abdomen contains the organs for dissection, reproduction, excretion, and wax production. The bees dissected during the meeting had abdomens full of pollen. Lynn suggested the pollen was being ingested to create "fat" bees in preparation for winter.

The meeting was a great overview showing the intricate anatomy of the honeybee!

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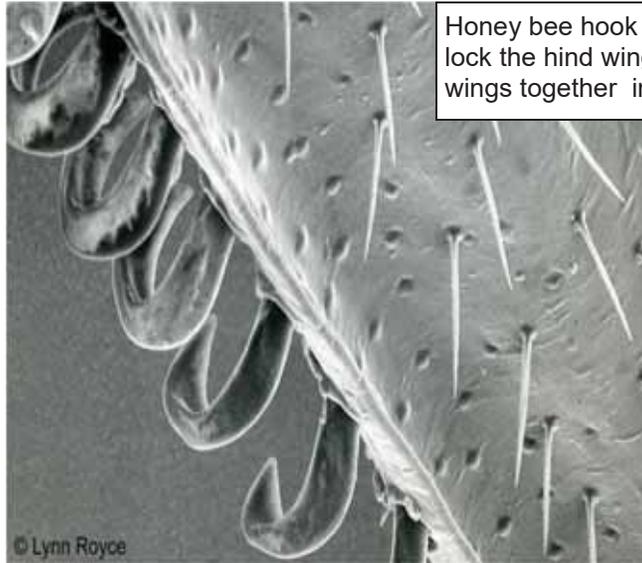
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Honeybee Ocelli, light sensors



Honey bee hook wings. They lock the hind wing and front wings together in flight.

© Lynn Royce

November Honey Tasting at LCBA

Our November meeting will be devoted to tasting and comparing honey produced by all of our hard working bees preceded by a short talk on how honey is judged. We are no longer having a competition but this fun filled and educational evening can't be missed! It's amazing to see how many different flavors and varieties our bees produce. Even if the color of the honey is the same the taste can be completely different if the source is from 2 different locations.

Set aside one or more jars of your 2015 honey. If you have more than one jar of honey they must be from different nectar sources (e.g. honey from maple trees and honey from blackberries or mixed). Label the jar(s) with your name and the floral source. If you don't know the source, label it "wildflower".

We will have the refractometer at our meeting to test the moisture content of your honey.

Judy Scher

Volunteers Needed

The 2016 Good Earth Home & Garden Show is coming, January 22th - 24th. Please plan on setting aside some time to help out at the club booth.

Friday, Jan 22th	5 pm – 9 pm
Saturday, Jan 23th	10 am – 8 pm
Sunday, Jan 24th	10 am – 5 pm

If you can spend a few hours talking about bees to the public and what the Lane County Beekeepers Association does please contact Ken Ograin at:

woodrt@pacinfo.com or 541-935-7065

Donations of Honey

We are still accepting donations of a quart or larger container of honey at our monthly meetings. The club is collecting it now as we will be hosting a booth at the Good Earth Home, Garden & Living Show, January 22-24, 2016. Please contact Katharine Hunt at keehhunt@gmail.com or 541-607-0106 if you would like to arrange to donate some honey or bring it to the next club meeting. There will not be a meeting in December.

Thank you
Katharine Hunt

LCBA Bee School 2016

Date: Saturday, March 5th, 2016

Location: Trinity United Methodist Church, Eugene, OR

Bee School is a full day of learning. Classes & workshops will cover the first year of keeping honey bees using Langstroth equipment. This is a great class for beginning beekeepers and those wanting to learn what is involved before becoming a beekeeper.

If you are interested please contact Ken Ograin at lcbaoor@pacinfo.com to get on our list to be notified or for more information.

Pre-registration is required.
Class size is limited.

*Note: Warre' and Top Bar hives not covered.

Bee School Scholarships

LCBA scholarships information and application forms for bee school will be available in January 2016. More information will be available in the January newsletter.

University of Oregon Bee Lab Dissecting

On October 27th over 30 members attended the bee lab day at the University of Oregon. They got to put into practice what Lynn Royce and Judy Scher did at our November meeting. It was amazing to actually see your bees under the microscope and to do your best at dissecting. Thanks to Dr. Lynn Royce and Judy for heading up the lab and Dr. Peter Wetherwax and his assistant Misty McLean-Schurbon for helping out and allowing LCBA to use the lab!



Dr. Peter Wetherwax, Dr. Lynn Royce



Judy Sher



Misty McLean-Schurbon helping Ross Mills



Peter Wetherwax & Jen Hornaday



Doug Habliston & Kris Neilson



Karla Casebolt & Paula Mance



Pam Leavitt & Katharine Hunt



Honey Stomach



Pam found a hitch hiker on one of Katharine's bees.



November Elections - Slate of Officers

The following is the Slate of Officers for the 2016 year that we will be voting on at our November meeting.

President:	Pam Leavitt
Vice President:	Max Kuhn
Secretary:	Jodi Wiktorowski
Treasurer:	Polly Habliston
Board of Directors :	Kelly Goodwin Francis Rothauge Larry Scoville Ross Mills

Nominations from the floor will accepted and then voting will take place.

Candidate for Vice-President Max Kuhn



I have been an active member of LCBA since 2006. I joined the club to learn more about beekeeping and believe this, "I came to the right place". I am constantly amazed at the collective knowledge, talent, experience, energy and willingness of this club and its members. Currently I am in the Oregon Master Beekeeper Journeyman Program.

I believe the club's greatest asset is found in its efforts to educate and support its members and general public in the craft of beekeeping. As a beginning beekeeper I found a wealth of information, experience and support within this club. As I continue my learning process through the stages of this craft, I am forever grateful for the support offered freely by members of LCBA.

I have served the board as Vice President this year and have decided to run for this position again because of the great experience I have had with LCBA. My purpose in seeking this position is to help insure that LCBA remains much as it has always been a place of learning and camaraderie.



Candidate for Treasurer Polly Habliston

2008. I completed the Master Beekeeper Apprenticeship program in 2013, but realize our success as beekeepers is largely due to the tremendous support provided by the club. The club works tirelessly to educate and keep the membership up to date on all aspects of beekeeping. I'm happy to give back a little, as Treasurer, in thanks for the camaraderie and wealth of experience the club continues to provide.

Candidate for President Pam Leavitt



I began beekeeping in 2000 after attending the LCBA Bee School. The school was held in a small warehouse belonging to Glory Bee on Seneca Road in Eugene. (This was before their move to the large building on Hwy 99.) It was an unheated space but despite the cold, I learned I wanted to attempt this fascinating pastime. Ken Ograin and Chuck Hunt were two of the instructors who inspired the school attendees by clearly demonstrating their love of the honey bee. I caught the "love a bug, bug!"

Being President this past year has been fun and certainly educational. There is always something to learn about this small pollinator as research continues to give us more insight into *Apis Mellifera*. LCBA strives to impart knowledge to its members and I enjoy being part of this association and would like to continue as President for 2016.

Thank you.

Candidate for Secretary Jodi Wiktorowski



I am an accidental beekeeper. I inherited a hive in the side of my barn when my partner chased our current home. I was thrilled and wanted to learn how to care for them and maybe collect some honey. In March of 2012, I participated in the LCBA bee school. I have been an active member since then. I have participated in the Oregon State Master Beekeeper program and am currently in the Journey program. I have acted as the Secretary for the LCBA for two years. I enjoy the enthusiasm and dedication of the members of the LCBA. The club is extremely educational and I have thoroughly enjoyed working with everyone. I am still learning tons, and I have great respect for the knowledge and enthusiasm of this group. I would be happy to continue my support as acting secretary.

Candidate for Board Position Ross Mills

It is my hope to serve a board member position, to help strengthen the community and education of beekeeping among younger generations and to continue to expand and discover the possibilities of sustainable beekeeping in Lane County. LCBA has been the best resource of information and support for my personal journey into the beautiful world of beekeeping. It would be a privilege to bring insight and issues from a Millennial's perspective to the group to better assist the next generation of beekeepers and ensure local knowledge and wisdom is not lost. I currently manage four hives in Santa Clara, and will begin OSU's Master Beekeeper program in 2016.



Candidate for Board Position Kelly Goodwin

I feel sheepish (and a little selfish) to submit a candidate statement for the LCBA board for a third term. Serving in this position has been an amazing experience, one from which more of our members should benefit. Getting to know and work with people dedicated to their bees, fellow beekeepers, community, and environment is a priceless opportunity. I have been able to share ideas with some of the most knowledgeable beekeepers in our area with a time commitment that easily fits in a busy schedule. While I would be privileged to serve again, please consider joining this amazing group of beekeepers as we continue to improve our club!



Candidate for Board Position Larry Scoville

My name is Larry Scoville and I live in the big town of Mapleton. I have been on the board this past year and would like to be on the board for another year. I am working on my Journey level of the Master Beekeeping Program. I believe the Lane County Beekeepers is a very worthwhile organization to all beekeepers of all levels and would like to continue to be a board member.



Candidate for Board Position Francis Rothauge

I have been an LCBA board member for the past two years, and very much enjoy helping other beekeepers and "would-be" beekeepers. I answer their questions and solve problems with their enterprises through a class in Cottage Grove. I have assisted at the Oregon State Fair booth in Salem. Also, I do one-on-one interviews and photography designed to educate the value of honeybees, their care and maintenance.



My little operation (Urban Honey) is becoming known throughout South Lane County as we sponsor bowling teams and sell honey. I'm often called by strangers to remove honeybees (and sometimes wasps or hornets) from pump houses, workshops, barns, and residence walls or attics.

It's fun being a beekeeper and sometimes having opportunity to raise funds for the LCBA scholarship coffers.

I would appreciate your vote for a third term to serve as one of your directors. I work mostly south of Creswell and occasionally promote the benefits of LCBA to residents of northern Douglas County.

Upcoming Events & Announcements

Dec 4th - Eugene City Club

Location: Eugene Athletic Club, 3rd floor, Noon

Topic: Science, policy and passion reflect challenges facing bees

The panel speakers are:

Ramesh Sagili, OSU Bee Research Lab

Aimee Code, Xerces Society

Jen Hornaday, HealthyBees=HealthyGardens

The programs are recorded. For more information visit their website: <http://www.cityclubofeugene.org/>

Kelly's Beekeeping Blog: "Lane County Hiveways"

Follow Kelly as she does her inspections, observations, and other beekeeping activities.

<http://lanecountyhiveways.com/>

Florence Garden Club - visit their face book page at www.facebook.com/FGCOR.



November Beekeeping Tips

by Chuck Hunt, LCBA Member

Make sure that your hives are secure from debris from windstorms and other weather and that no animals (such as skunks or raccoons) are disturbing the bees. Visually check your hives and also make sure that hives are very slightly tipped forward in order to properly shed rain and moisture.

2. Make sure that your supers are safely stored and not being damaged by mice or other predators. Watch for wax moths if supers are stored where it is warm. In general, the weather has cooled enough that supers stored at outside temperatures will not be attacked by wax moths.

3. Take the cool winter days and evenings to assemble equipment for next year. Make sure that you put equipment together carefully with glue and nails sufficient for the stresses and strains of beekeeping. Frames especially need side nails in order to properly secure the top bar to the side bars.

4. Read, study and plan for next year's beekeeping season which will begin in January or February.

Oregon State Beekeepers Conference

by President Pam Leavitt

The Oregon State Beekeepers Conference had a great turn out. Over 300 beekeepers attended. LCBA had 24 LCBA members in attendance, a great turnout from our club. Presentations were a mixture of speakers from the commercial side of beekeeping as well as topics that were pertinent to the backyard beekeeper. The oral auction brought in over \$21,000 for Oregon State Bee Lab research and will be increased by \$10,000 from a donation by Glory Bee. LCBA gave \$500 to the OSU Bee Lab, which will be matched by the OSBA. In addition, the LCBA board voted to give another \$500 to the Agricultural Research Fund at OSU. The decision was made to hold the conference on November 4th-6th, 2016 at the Oregon Gardens again.

Becky Lemler's conference report is on page 8 and the other LCBA conference winners' reports will be included in our January's newsletter.



LCBA donation presented to Ramesh Sagili by our members.



[Oregon State Beekeepers Association Convention Recap](#) by: LCBA Member Becky Lemler

What a Weekend! Four lucky members of the LCBA won tickets to the Fall Conference for the Oregon State Beekeepers Association and I was one of them! This year it was held at the beautiful Oregon Gardens in Silverton.

Saturday had concurrent events throughout the day, and being fairly new at beekeeping, I chose to attend the Bee School with Thom Trusewicz, a beekeeper from Astoria as speaker and a strong advocate for checking your hives every two weeks. Thom covered a smattering of topics and tid-bits which included:

- Write the year on your brood box frames; cells get coated with cocoon castings which shrink the size of the cells over time. Remove four year old frames and replace with new ones. He recommended taking out 4-5 frames per super.
- Using smoke when inspecting your hives is recommended because it induces the bees to gorge on honey - filling their bellies full, making it harder for them to bend their abdomen to sting you! Smoke will also mask the alarm pheromone bees may be sending out to their sisters.
- Bee-friendly plants for your landscape: sunflowers, borage, asters, sedum "Autumn Joy".
- Nectar from late blooming flowers seems to crystallize faster.
- Autumn queens are generally stronger, accepted better, and start producing eggs in spring sooner than spring queens.
- Queen cells found on the bottom of your frames indicate that the bees want to divide. Found in the middle of the frame indicates a failing/missing queen (AKA emergency cells).
- When putting in a new queen with a bee box, leave the hive alone for four days before checking to see if she is out.
- After the queen is introduced, leave the hive alone for 20 days. Interruptions to the hive may be blamed on the new queen and the bees may kill her.
- Tracheal mites target young bees by their smell. Treatment: put Canola oil on a shop paper towel, place on top of frames. Bees will remove it from the hive piece by piece – in doing so, it gets rubbed on all the bees they pass while taking it down through the frames making all the bees smell like canola oil instead of a young bee. Tracheal mites won't bother these bees.
- Varroa mite Sugar Shake treatment: **use Baker's sugar or Drivert sugar instead of powdered sugar, as powdered sugar has corn starch in it which the bees cannot digest.

Sunday was packed with more informative sessions throughout the day with fabulous speakers. Some of the key tips I caught were:

- Keep all your equipment the same size!
- Nutrition is the first line of defense for your bees against mites; it boosts the immune system, decreases susceptibility and boosts detoxifying enzymes.
- Most critical to have good nutrition for brood emerging in Sept-Oct-Nov as they are the ones who get the colony through the winter.

We also were updated on a new law ([House Bill 3362](#)) which was in response to a [massive bee kill](#) in 2014. At that time, Legislators created a task force – you may read their [recommendations report here](#).

Basically, HB 3362 mandates the development of pesticide training programs and study of pesticides on (mainly) honeybees. It also expands the \$10 registration of colonies (before June 1st) with the State Department of Agriculture to include a 50 cents/hive fee. This is for people who own or are in charge of five or more colonies of bees. Registrations after July 1st will be \$20 per application & 50 cents/hive. These fees are part of a revenue source to pay for the research programs this bill created. I'm sure we'll be hearing more about this in the months to come!

Of course it was great to talk with other beekeepers from across the state, lots of information was buzzing in all conversations. Where else can you see vendors from far and wide in one location? The entire weekend was like being in a beekeepers candy store – and to top it off (pun intended), I won a copper covered peaked roof door prize – WOW! Many thanks to [Shastina Millwork Beekeeping Equipment Manufacturer & Supplier!](#)

**This statement was disputed by one of the conference speakers. He stated that corn starch can be digested.



Becky Lemler won a copper roof from Shastina Millworks.



Max Kuhn won 1st place for light amber honey. His 3 jars brought in \$17 each at the auction.

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Oregon Master Beekeepers Institute for Journey Students

by Rita Ostrofsky, LCBA Member

Friday, November 6th 2015, over 70 of the more than 100 Journey students participated in the 3rd annual Oregon Master Beekeeper Institute. The Institute is scheduled the day prior to the start of the annual Oregon State Beekeepers' conference.

Journey students are those in the Oregon Master Beekeeper program who are certified as Apprentices and are working toward Journey certification. Of the eight certified Journeys in the state half come from LCBA! They are Judy Scher, Morris Ostrofsky, Max Kuhn and Karessa Torgerson. A fifth LCBA member, Kelly Goodwin, will be certified next year.

The OMB Institute is designed to provide Journey Level participants advanced education in beekeeping by inviting local experts and nationally known out of town speakers to present pertinent information in a smaller setting than the larger OSBA conference. Discussion is encouraged and topics are intended to be relevant for the Journey process.

This year the morning session focused on Varroa, with biology and life cycle described by Dr. Ramesh Sagili and "Plan B for Varroa Management" by Randy Oliver. The afternoon sessions included chemical safety by Dr. Mike Rodia and "Beyond Pollination" by Clint Walker.

The day ended with *Mellifera Mythbusters* based on the Discovery channel's program *Mythbusters*. Each table was provided a variety of Mellifera Myths such as "If there is no brood, there is no queen", "Bees bringing in pollen is proof that the colony is queen right" "The most successful queens are the most promiscuous". Based on the Journeys' research, anecdotal input or personal experience each group judged the Mellifera Myth to be busted, confirmed or plausible.

In addition to the annual Oregon Master Beekeepers Institute, Journey students can also participate in the annual Journey Lab Day and Field Day.



Journey Students

Busy Bee - "Giving Back to the Hive"

by President Pam Leavitt

On October 23rd Pam Leavitt gave a bee presentation for two third grade classes at Edison Elementary School. Pam brought in various bee equipment and she said it was fun and the kids were great listeners.

Last August Judy Scher gave a presentation on "Unappreciated Products of the Hive" at the Klamath Basin Beekeepers Association. She will be giving this talk at our January meeting.

LCBA encourages community outreach to talk about bees and if you present to a group or volunteer at an event, please be sure to let me know . pamseaver2000@yahoo.com



Pam Leavitt on left and teacher John Benson on right..



“Good Record Keeping”

by Dr. Dewey M. Caron

In April 2015, I surveyed 250 Oregon backyarder beekeepers asking about overwintering losses, colony feeding, sanitation and varroa control efforts. Loss levels statewide were 27% for both eight and ten frame Langstroth hive beekeepers, double that number for five frame nucs and Top bar hives and intermediate for Warré hives. You can view the results at <http://pnwhoneybeesurvey.com/survey-results/2015-survey-reports/>. Losses for LCBA members responding to the survey were less (23% overall) with all hive types except eight frame Langstroth hives, which is lower than the statewide averages. (See the survey results for the individual club reports from top bar icon).

I will be conducting another survey next April 2016 which I hope you will respond to. The information requested will be very similar, as I want to compare overwintering periods over several seasons. It will be helpful right now to record how many colonies you have, what hive type they occupy, and how many of each hive type you have. Also note where the colony originated (were they overwintered colonies, nucs or packages purchased, swarms or splits). I have posted an information sheet to help at: <http://pnwhoneybeesurvey.com/wp-content/uploads/2015/04/Note-Sheet-for-PNWals-Prep.pdf>

Also be sure to make notes of what you did this season and during the fall for feeding and what you did or still will do to improve wintering. Last year we found doing some wintering preparations improved survival.

Likewise while your mite management is still fresh, document what you have done relative to monitoring of mites (technique used and when you employed it) and if you have used one or more non-chemical treatments or a chemical to control mites. Last year losses for those using sugar shake or mite drop boards had fewer overwintering losses. While non-chemical treatments did not, directly, improve survivorship, use of Apivar, essential oil or formic acid did significantly improve survivorship (all data posted to <http://pnwhoneybeesurvey.com/2015/09/varroa-mite-control-what-works-by-dewey-m-caron/>). Some of you may still intend to use oxalic acid later this fall.

By making notes now while still fresh you will be able to complete the survey. I will be distributing paper copies of the survey at next year's April meetings. The electronic survey will be available online during month of April and more importantly you be able to accurately respond to the survey questions which should not take more than 5-10 minutes.

The BeelInformed survey is also conducted in April each year, and although funding is now in the last year of this effort, we are seeking to be able to continue this nine year record of overwinter loss/survivorship survey results. Our preliminary report is posted on the pnwhoneybeesurvey site along with loss surveys from Canada and Europe as well. [\[http://pnwhoneybeesurvey.com/2015/09/reports-of-bee-losses-u-s-canada-europe/\]](http://pnwhoneybeesurvey.com/2015/09/reports-of-bee-losses-u-s-canada-europe/).

Thank you for your help and participation in these surveys!

American Bee Project Bee Forage Survey

The Forage, Nutrition and Roadside Task Force of the North American Pollinator Protection Campaign (NAPPC) is reaching out to beekeepers to help us determine appropriate standards for expanding property tax incentives to beekeeping.

The data gathered from this 1-minute survey will allow us to propose evidence-based guidelines on how many acres per hive should be granted tax benefits, which will help beekeepers and our most important pollinators.

The survey takes less than 1 minute. Click here:

<http://www.americanbeeproject.com/#!beekeeper-forage-survey/c5if>

Bylaw Amendments

At our November meeting we will be voting on our new proposed bylaws. Bring your copy to the meeting. Be sure to review and contact one of the board members below if you have any questions before our vote.

Nancy Ograin 541-935-7065 nancy.ograin@gmail.com Katharine Hunt 541-607-0106 keehunt@gmail.com
 Pam Leavitt 541-344-4228 pamseaver2000@yahoo.com Francis Rothauge 541-520-8391

Bee-related classified ads cost \$5.00 for non-members and are free to members. Classified ads run for three issues and may be renewed by contacting the editor. Bee-related business ads cost \$35 a year. To place an ad, contact Nancy Ograin by the 1st of the month via e-mail nancy.ograin@gmail.com or phone 541-935-7065.

Classified Ads

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the 2016 year.

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Bill Wood

~ (541) 687-8211 ~
beeologique@gmail.com

2015 LCBA Membership Dues

Renewals & New Memberships:
\$25 per year per household or family
Please remit payment at our January
meeting or mail to:

LCBA Treasurer
Polly Habliston
1258 Dalton Dr.
Eugene, OR 97404
polly@uoregon.edu

Membership forms for new members
and renewals are available on the LCBA
website. [Click here](#) to access.

NEWSLETTER CONTACT INFORMATION

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