



# LANE COUNTY BEEKEEPERS ASSOCIATION

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## April 2016 NEWSLETTER



### President's Message

**Pam Leavitt, LCBA President**

The meeting for April promises to be worth your time to attend. We have arranged for Pat Waters to present "Capturing Swarms" at our early session. Seating is limited, and often we find some of our listeners have to stand, so try to arrive early. More information about this talk on page 3. We had three swarms at our house. We purchased a "Queens Highway" sign at the OSBA meeting in November and finally got it on the fence a week ago. I guess the ladies can read, and decided to "hit the highway".

Our general meeting will feature one of our favorite speakers, Morris Ostrofsky, who has prepared a talk about "Know Nucs/Queen Introduction". This will be a good opportunity to learn about Nucs. I know you will leave the meeting being aware of things you didn't know when you arrived.

Dr. Dewey Caron will be in attendance at this meeting to encourage our members to participate in the survey from Bee Informed Partnership as well as the PNW Honey Bee Survey. Completion of the surveys gives them information regarding losses and management practices. LCBA encourages each of you to take the time to complete the survey. The Bee Informed Partnership survey is accessible on-line at <http://beeinformed.org> and paper surveys will also be available at the April meeting. I completed mine one evening this week and I was able finish in less than 25 minutes.

The Glory Bee "Bee Weekend" is April 15 and 16. For those of you who are picking up packaged bees and installing them over the weekend, this can be fascinating, but concerning experience for a first time beekeeper.

We are having days of sunshine and warmth that are unusual for early April. Your bees will have lots of opportunity to enjoy the pollen and nectar from the early spring blossoms on the fruit trees. Watching them come in with their pollen pockets full is one of my favorite pastimes. I hope you are taking the time to sit and watch your bees come and go on these beautiful days! Enjoy Your Bees.

### NEXT MEETING:

**April 19, 2016**

**Come early to socialize and share your questions with experienced beekeepers.**

#### Early Educational Class!

#### "Capturing Swarms"

Door opens at 6:00 pm

Presentation starts at 6:15 PM

"Fireside Room"

#### General Meeting

Hall opens at 7:00 pm

Program 7:30 pm

**Topic: Know Nucs/  
Queen Introduction  
Speaker: Morris Ostrofsky**

Trinity United  
Methodist Church  
440 Maxwell Road  
Turn West off River Road

### Inside this Issue:

March Meeting Highlights	2
"Yellow Jackets"	3
"Capturing Swarms" Info	3
"Swarms are Here"	4
Busy Bee	4
Field Day	5
Apiary Registration Fees	5
Swarm List	5
Upcoming Events & Announcements	6
New Members	6
OMB New Journeyman	7
Springtime in the Top Bar	8
Volunteers Needed	8
April Beekeeping Tips	9
"After the Survey"	10
Classified Ads	11



## March Meeting Highlights by Jodi Wiktorowski, LCBA Treasurer

### Announcements:

The club has acquired a 1913 copy of The ABCs of Beekeeping and needs a bookbinder to repair it. See Arthur Jones if you can help.

### General Meeting:

Chuck Hunt gave an in depth presentation regarding hive evaluation and swarm control. Early hive evaluations start without opening the hive. In Lane County, the bees will fly any time it is above 50 degrees. Watching the number of bees flying from the hive can give you a good idea about the population of that hive. If bees are bringing pollen into the hive, then you know that there is a queen and she is laying eggs. The pollen is needed to raise young bees. One very important thing to remember in the spring is that the queen increases her laying and the brood patch grows. As the brood patch grows, this hive will need honey! It is very important in the spring to make sure your hives have enough honey and do not starve. It is also important to perform mite evaluations on your hives early, before it is warm enough to get into the hive. Treatment for mites needs to be started early enough to allow for proper withdraw times before adding honey supers.



Chuck Hunt

Once you finally get into the hive and get your first look, you should first look for the presence of eggs. If you find single eggs in the cells, then you do not need to locate the queen because you know she is active. Now is the time to equalize hives by giving weak hives frames of capped brood from stronger hives. If you acquire package bees in the spring, Chuck suggested installing them into the hive at the end of the day. The bees will be more likely to cluster and not fly overnight, therefore this delay will establish the hive as their home. Be sure to feed package bees especially if they are being placed onto foundation that is not drawn. Do not check the hive for seven to ten days. After that time, you should take a quick look inside the hive just to check for the presence of eggs to ensure the queen is laying.

The big topic of discussion for the night was swarms and how to prevent them. Chuck started by explaining that a swarm is the means in which the super organism, a hive, reproduces itself. A Primary swarm consists of approximately one half of the worker bees and the original queen. Prior to swarming, the queen will reduce her egg laying and she will lay eggs in queen cups along the bottom edge of frames. Queen cups are larger than worker cells, and the larvae in these cups are fed mass quantities of royal jelly. These larvae are destined to become new queens. Once the queen cells along the bottom edge of a frame are capped, the hive will swarm and may already have swarmed. Chuck asked us why, if swarming was the means of reproduction for a hive, why do we consider it bad when our hives swarm? The reason is that we lose a queen when a hive swarms. We also lose half the population of bees, so the hive will not be strong enough to produce a honey crop. The hive may also swarm several times and may leave you with no bees.

There are several methods for preventing swarms. The first method is to simply provide your bees with lots of room so they do not feel crowded. This can be accomplished by adding supers, reversing hive bodies, balancing hives, splitting hives, or placing drawn out comb frames between brood once the weather is warmer. Hive bodies should only be reversed once the outside temperatures remain above 55 degrees. The empty drawn out frames give the queen room to lay, but this can be very hard on the hive if there is not a big enough population of bees to keep the entire area warm.

Other methods of swarm prevention focus on removing one of 3 integral parts of a hive, the queen, the brood, or the workforce. Re-queening can be used as a means to decrease the likelihood of a swarm. Hives with queens older than 2 years are more likely to swarm. Swapping positions of a strong hive and a weak hive will effectively remove the field force of the strong hive and strengthen the weaker hive. This is a great method for balancing hives as all of the foraging bees will return to whichever hive is in the location they left from. The sealed brood can be removed, leaving nurse bees on the frames, and placed above a double screen on top of the original hive. The frames that are removed can be replaced with empty frames giving the queen lots of room to lay eggs. This is one effective method for splitting a hive. Splitting hives may be very useful and help prevent swarming. Another method of creating a split is to use early swarm cells to raise new queens for a split. When creating splits, Chuck reminded us to take sealed brood along with the queen cells. Splits need to be moved 3 miles away or the field force bees will return to the original hive.

## Yellow Jackets

by Ken Ograin, LCBA Member

At the March meeting Ken Ograin gave an early educational presentation on yellow jackets. Ken talked about the importance of stopping yellow jackets early. When queens emerge from hibernation they must first find a nest site, then must build and feed the nest for several weeks until enough workers hatch to take on nest building and feeding duties. It is at this time that she will then remain in the nest and just lay eggs. Nests can build up to several thousand workers by late August or September and it's at this time that the colony will produce males and queens. Queens will then mate and find a place to hibernate till next season.

Trapping queens early in the season will prevent nests from getting established. Ken uses the Rescue cylinder trap with the 10 week cartridge.

Ken also talked about how effective the Rescue disposable yellow jacket traps are. He places them near the ground so that if nests do get established in your area the traps will attract the workers that are scavenging. During hot weather be sure to maintain the proper water level in the trap.

If you have concerns about paper wasps, Rescue came out with a new trap last year which Ken was able to evaluate and found it to be effective. Also the new WHY spray is formulated with natural plant oils and is effective on all wasps and hornets.

Below is a link to the UC Davis IPM site for Yellow Jacket, has good info for ID and trapping.

<http://www.ipm.ucdavis.edu/PMG/PESTNOTES/pn7450.html#IDENTIFICATION>

If you would like to make your own traps and baits this is a good site for homemade baits and trap placement.

<http://www.cooperpest.com/pests/yellow%20jacket%20trapping%20guide.pdf>



### April's Early Education Class - "Capturing Swarms"

The early educational class presenter is LCBA member, Pat Waters. He is a licensed, bonded, insured general construction contractor. Pat has been a contractor for 10 years and in the last 3 years has been removing colonies from structures as a side to his remodeling business. He has captured 100's of swarms using many different methods to fit the situation and has successfully removed 30-40 colonies from all different types of structures. Pat is also on the removal lists at GloryBee, LCBA, OSBA, and the Extension Services.

Some of the topics the presentation will cover are:

What is a swarm? Where are they going? How long will they be there?  
 How do I find swarms? Capturing Swarms, Methods, Transporting and Hiving  
 How swarms end up in structures and how prevent it.

Pat will have his bee vacuum used in colony removals to display and will show you how to build one.

## Swarms are here!

by Rita Ostrofsky, LCBA Member



Les Leavitt helps Morris Ostrofsky remove one of the swarms from a bush. In general swarms tend to be exceptionally gentle.

With the onset of summer like weather the bees have been busy looking for new homes. In fact Pam and Les Leavitt's bees have been working overtime in their quest to reproduce. They decided primary swarms were not enough and went for secondary and in one case a tertiary swarm.

While no one likes to have their hive swarm, there is another way of looking at this situation. As a result of preparing the bees for winter by treating for Varroa mites in the fall, Pam and Les' bees came through winter strong enough to swarm and even after swarm. Their hives' strength emphasizes the importance of going into winter well prepared.

Because Pam and Les enjoy their bees for their sake and not necessarily for honey production, swarming has been a win win for them and beekeepers in quest of a swarm.



This photo illustrates the bees announcing the location of the queen in the box by showing their Nasonov glands to attract the other bees to the location.

## Busy Bee - "Giving Back to the Hive"

*The Propagation Fair has been held at the former Whitaker Elementary School building the past few years, and is a very popular event. People line up well in advance of the starting time and bring seeds and plants to share. The Master Gardener booth was right next to our LCBA Booth, and members answered questions and shared ideas all day long. People can learn first-hand how to graft fruit trees and grapes, and an array of scions are provided, with descriptors for each plant. The array of vegetable and flower seeds set out on tables for the taking is catalyst for any gardener. "Bee talk" and "bee people" are always right at home in this atmosphere! The propagation Fair is a fun event with free plant starts and learning grafting. By Polly Habliston*

We had several members volunteer for this event; Polly & Doug Habliston, Katharine Hunt, Kelly Goodwin, Becky Lemler, Brian McKinley, and Simat Khalsa. Other members who participated at the event were Jim Rundall representing the Master Gardeners and Jen Hornaday with Healthy Bees Healthy Gardens. Thanks everyone for helping out.



Polly Habliston, Jim Rundall



Brian McKinley, Simrat Khalsa



Becky Lemler, Kelly Goodwin

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](mailto:pamseaver2000@yahoo.com)

## Save the Date!

### Lane County/Linn Benton Beekeeper's Field Day

**Date:** Saturday, May 21, 2016

**Time:** 10:am to 2:00 pm

**Location:** Oak Creek Apiary at Oregon State University (NE corner of 35th St & Western Blvd)

Field Day is a great hands-on learning experience especially for new beekeepers. This year Lane County Beekeepers and the Linn Benton Beekeeping Association are hosting this event. We will have four discussion sessions followed by separate hive demonstrations. The goal is to give the optimum learning experience to the new/intermediate beekeeper and also to the advanced beekeeper who has successfully overwintered hives for at least two consecutive years. The primary points of interest differ based on where a beekeeper is in their journey into beekeeping. The experienced beekeepers who will lead the demonstrations will focus their talk on the needs of their groups experience. Tentative Schedule below:

10:00 am to 12:30 pm - Four discussion sessions (choose three to attend)

12:30 pm to 1:00 pm - Lunch (bring your own or a brown bag lunch will be available for purchase)

1:00 pm to 2:00 pm - Hive Demonstrations with an experienced beekeeper

Water will be provided by LCBA. Bring a lawn chair, bee suit , veil and gloves.

OSU requires a signed "Waiver & Assumption of Risks Agreement" be signed by all attendees. We will be sending these out to our members who will attending along with a map to the facility. They will also be available at our May meeting. Please RSVP to Nancy Ograin as we will need to provide a count to OSU.

We hope to have the registration forms at the May meeting.

### New Apiary Registration Fees Through the Oregon Dept. of Agriculture

***Do you own 5 or more colonies? New apiary registration guidelines are now in place. Register now to avoid a late fee!***

*Division 55, Bees and Oregon Standards of Bee Colony Strength for Colonies used in Commercial Pollination of Crops  
603-055-0100*

#### Apiary Registration Fees:

The following annual apiary registration fees are established by authority provided in ORS 602.090: Every person who owns or is in charge of five or more colonies of bees located within this state must register the colonies with the Department of Agriculture. Each registration shall be accompanied by a fee, which shall cover each colony of bees owned by the registrant.

1. For registrations made before June 1 of each year, the annual registration fee shall be \$10 per registration and \$0.50 per colony.
2. The number of colonies that must be registered shall be based on the high number of full strength colonies managed within the state of Oregon at any time during the previous year.
3. For registrations made after July 1 of each year, the annual registration fee shall be \$20 per registration and \$0.50 per colony.

All moneys collected pursuant to ORS 602.090 shall be spent on pollinator research that is predominately focused on honeybees.

*Stat. Auth.: ORS 561.190 & ORS 602.090 Stats. Implemented: ORS 602.090*

*Hist.: AD 7-1992, f. & cert. ef 6-3-92: AD 2-1994, f. & cert. ef. 2-8-94***603-055-0200**

Definition. As used in this rule, unless the context or a specially applicable definition requires otherwise:

(1) As defined in ORS 602.010, "Colony" or "colonies of bees" refers to any hive occupied by bees and "hive" means any receptacle or container made or prepared for use of bees, or box or similar container taken possession of by bees, except for nucleus hives.

**Please go to <https://apps.oregon.gov/SOS/LicenseDirectory/LicenseDetail/606> for registration information.**

**New form has not been posted yet.**

*Submitted by Judy Scher*

## Upcoming Events & Announcements

### April 15th-16th - Glory Bee Weekend

<http://glorybee.com/content/bee-weekend-2016>

**April 20 - Ohio State University Bee Lab Webinar Monitoring 2.0 to Reduce Colony Losses**, Alex Zomchek, Master Beekeeping Instructor, Ohio State Beekeepers Association.

Click on link below to sign up or review previous classes. These are free classes. You can join the seminar live or review at a later date.

<https://u.osu.edu/beelab/courses/>

**April 23rd - Earth Day Celebration**, Coiner Park, Cottage Grove, 10:00 am - 4:00 pm.

### April 23rd - Save the Bee 5K Run/Walk

Time: 9am -12pm

Location: Fern Ridge Reservoir, Richardson Park

### May 21st—Field Day at OSU Bee Apiary

LCBA will be joining the Linn Benton Beekeepers Association for field day.

### May 28th—Farm Festival

Time: 11:00 am to 3:00 pm

Location: The Children's Museum & Science Factory, Eugene

### August 20th - Oregon Honey Festival

Location: Ashland, OR

Time: 10:00am - 4:00pm

**Kelly's Beekeeping Website: "Lane County Hive-ways"** 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](http://www.facebook.com/FGCOR).

### Welcome New Members

Chris Ahtien	Eugene
Tonia Blum	Walton
Charl Chieffo	Eugene
Jim & Monica Fair	Cottage Grove
Mimi Huxley & Fred Miles	Cheshire
Craig & Linda Olson	Cottage Grove
Janet Russell	Eugene
Rick Turtura	Coburg



- Bee Education
- Honey Tasting
- Live Music
- Food Carts
- Meet the American Honey Princess
- Fun Family Activities
- Pick Up Pre-Ordered Honey Bees
- Demos: How to install packaged honey bees by our founder, Dick Turanski, and President, Alan Turanski.

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\*Date may change due to availability of bees.

presenting sponsor:

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2<sup>nd</sup> ANNUAL  
**5K Run/Walk**

Saturday • April 23, 2016

10 AM START

Richardson Park  
Fern Ridge Reservoir

5K (3.1 miles) & Kids Dash

**REGISTER ONLINE!**  
[eclecticedgeracing.com](http://eclecticedgeracing.com)

Net proceeds from race will go to fund honey bee research! [SaveTheBee.org](http://SaveTheBee.org)

Timing & Announcing provided by Eclectic Edge Racing

## Congratulations Kelly Goodwin!



Kelly is the second LCBA member to earn Journey certification through the Oregon Master Beekeeper program. Kelly recently completed the final certification requirement of the program. In all she accomplished the following:

- Passed an open book exam
- Earned 30 service points
- Submitted 12 Guided Studies
- Passed the Practical Exam (lab and field)
- Owned and maintained a colony of bees for 3 successive years
- Submitted a log of colony management covering 3 years



As Kelly says, “The fact that I have been able to complete the Journey level is a testament to the care and consideration with which the Oregon Master Beekeeper program is designed. This is a doable program with a flexible time frame that offers meaningful “homework” assignments, fulfilling volunteer opportunities, and the support of a really stellar community of experienced beekeepers. ”

Kelly, like other LCBA members in the Journey program, mentors new beekeepers. “Seeing the smiles and interest on people’s faces when they learn new things about honey bees” brings her satisfaction. One of the goals of the Journey program is to develop a cadre of mentors. Having gone through the Apprentice program herself Kelly understands the mentor/student relationship and makes the experience meaningful for the Apprentice.\*

Kelly shared several highlights of her Journey experience:

- Working with our second grade teacher and her students on the “Pollinator Unit,” a 6-10 week study of pollinators, pollination, and beekeeping.
- Hearing the kids ask, “Do we have to go out to recess, or can we stay and watch the bees?” on observation hive day.
- Developing great friendships with new beekeepers while mentoring and deepening existing ones through challenging projects.
- Passing those exams!

Several other LCBA members are in the Journey program and we can look forward to offering them “congratulations” upon their certification.

\*As of this date there are close to 200 people throughout the state on the waiting list for the 2017 Apprentice class.

Submitted by: Rita Ostrofsky, LCBA Member

### Volunteers Needed for Events

There are several upcoming events that LCBA has been asked to have a booth at. If you can spend a couple of hours talking about bees to the public and what the Lane County Beekeepers Association does please contact Nancy Ograin at [nancy.ograin@gmail.com](mailto:nancy.ograin@gmail.com) or 541-935-7065.

#### **Cottage Grove Earth Celebration, April 23rd**

10:00 am - 3:00 pm

**Location: Coiner Park in Cottage Grove**

**Nice to have 2 volunteers at each time slot:**

10:00 to 12:00, 12:00 to 2:00, 2:00 to 3:00

#### **Wildflower Festival, Sunday, May 15th, 2016**

10:00 am - 5:00 pm

**Location: Mt. Pisgah**

2 Volunteers needed at each time slot:

10:00 to 12:30, 12:30 to 3:00, 3:00 to 5:00

#### **Farm Festival, May 28th, 2016 11:00 am to 3:00 pm**

**Location:** The Children’s Museum & Science Factory, Eugene

Any help appreciated. Kids event.

#### **Eugene Pro-Rodeo Kids Day, Wednesday, June 22nd**

10:00 am to 5:00pm

**Location:** Oregon Horse Center, Eugene

Any Help appreciated. Kids events

## Springtime in the Top-Bar Yard

by Barbara Bajec, LCBA Member

What a surprise to extract honey while doing my spring inspection. Excess honey is fair game anytime when a hive is treatment free - no miticides, antibiotics, sugar syrup, or pollen substitute patties. I remove extra honey leftover from the fall since the bees survived winter with plenty of honey stores.

I extract honey by crush and drain or cut comb methods. I no longer have need for labor intensive uncapping or extracting equipment. It's easy to return the top bar back into the hive after I cut the comb off.

I also focus on swarm prevention this time of year, similar to Langstroth. The top bars are easy to reorganize with less disruption to the bees and no heavy lifting of boxes.



I reorganize the top bars by moving the capped honey top bars to the front of the hive. Then I "open up" the hive with empty top bars towards the back of the hive, in the direction of bee buildup. I place empty top bars between drawn top bars to promote straight drawn comb. This gives the bees room to grow.

I remove old dark comb as well; then put the top bars back in the hive quickly and easily.

My top bar yard has been treatment free since its beginning in 2012. My bees are thriving; I've not lost a single top bar hive in four years.



## Show & Tell - Horizontal Hive

At our April meeting Jim Rundall brought in his horizontal hive that he made. It uses standard size Langstroth's frames and you add frames horizontally instead of vertically (Langstroth) and use a follower board just like in top bar hives. Both horizontal hives and top bars are good for those who don't want to lift heavy boxes.



### SWARM LIST REMINDER

Please check the LCBA swarm list on our website to be sure you are in the correct locations. If you have changes, or no longer wish to remain on the swarm list, please notify:

Nancy Ograin: [nancy.ograin@gmail.com](mailto:nancy.ograin@gmail.com) or  
Judy Scher: [judyscher@gmail.com](mailto:judyscher@gmail.com)

Website: [lcbaor.org](http://lcbaor.org)



## April Beekeeping Tips

by Chuck Hunt, LCBA Member

1. April is the month for heavy build-up of bees. Look out for swarms and avoid them by giving the bees plenty of room: an extra super may be in order. Other swarm control measures, including splitting hives, may be important at this time. Keep a look out for swarm cells that are positioned at the edges or bottoms of the frames. Make sure that entrance reducers are removed so that bees can fly freely and not have congestion at the entrance to the hive.
2. Monitor mites in your hives using screen bottom boards and sticky boards to see if mite treatment is necessary. Those who put on their strips early this year may be able to take them off early. This means that some of the early honey flow may be extracted if there is sufficient time between removal and the spring flow.
3. Keep an eye on the honey stores of your hive. Bees can starve in bad weather in April and May. Make
4. Check your queens at least once every ten days or two weeks to make sure your hive is queen right. Make sure your hives have eggs in some cells. Also, pollen coming in the front door is a good indication that your hive is queen right. The heavy demands of spring buildup can cause the queen to fail. Re-queen if necessary.
5. A practice that is helpful to every beekeeper is to keep a diary or notebook. Record the condition of the hive, any special observations that you made as well as any manipulations you used. You might want to include in the diary the weather, including temperature, and the development of the bloom and honey flows. It is sometimes interesting also to note the color of incoming pollen. Keep such a notebook every year and you will not only learn more about beekeeping but also learn a great deal about your local plant life (and the variations from year to year).

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## “SO AFTER SURVEY What is Your April Plan?”

by Dr. Dewey M. Caron

April is survey month. I hope **you have or will** complete a survey on overwintering losses/successes and what you have been doing for varroa management. It should take no more than 10 minutes to complete a survey. Address is [www.pnwhoneybeesurvey.com/survey](http://www.pnwhoneybeesurvey.com/survey) or simply use search engine to find pnwhoneybeesurvey. Results of last year (including a report for LCBA) are on the same site. I will have paper copies of the survey at the April LCBA meeting.

By now you have probably looked at your colony(ies) and likely have started some spring management (feeding, cleaning bottom boards, evaluating strength perhaps). Some colonies are very strong already this season but we also find some surviving colonies that are weaker. We need to individually assess colonies to determine if we need to stimulate (the weaker ones), feed (those with limited honey stores) or seek to control swarming in those that are strong in which the brood area has or may become congested. Supering can help relieve congestion, and stronger colonies will often need the first super this month, but simply adding a box on top will not be of value unless the bees use the space.

With the abundance of flowering plants and good weather at the end of March, we also have to be sure we don't lose a large colony yet this spring. Strong colonies may have used most of their winter stores, are using pollen daily as they collect it for their brood feeding and are likely living “on the edge.” A cold snap, with some rainy cool days resulting in no or very reduced foraging opportunities, can result in a spring loss. Weaker and strong colonies can collapse quite unexpectedly.

April is the month when swarming can be intense. We saw some March swarms this year especially during the mild 70 degree days at the end of March. Colonies start raising queens and then swarm for complex, inter-connected reasons. Congestion of the brood nest (too many adult bodies on brood frames), a rapidly expanding adult population, and an older queen unable to supply sufficient queen substance to her daughters, are thought to be the major factors

However, brood areas limited by heavy left-over winter honey stores or honey collected from spring flowers, poorly drawn combs with lots of drone cells, frames of foundation not yet drawn, bees stuck in the top box only slowly expanding downward or sideways with their brood, poor hive air circulation, dampness and other factors are additional contributors to brood congestion and poor circulation of the queen chemicals.

Rearing of queens and swarming is a basic bee biology and bees rear drones and queen cells when conditions are favorable in their hive. But small colonies can swarm too. Colonies with older queens are 2X as likely to swarm.

April is the month we like to start new colonies. Packages and nucs may outgrow their initial box given favorable weather and some nucs may need a 2<sup>nd</sup> brood box before end of April, 3-6 weeks from installation date. Packages and nucs are someone else's idea of what you want in bees. Capturing a swarm is a great learning experience, can be lots of fun (sometimes a bit frustrating) and is a better way of increasing colony numbers or making up winter losses. The best way is to split those strong colonies before they swarm. You can use the swarm queen cells to get them queenright faster. Remember of avoid “over-loving” newly installed packages, nucs, swarms – let them get established before pawing through them.

I wish all good spring management success.

**Classified Ads** 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](mailto:nancy.ograin@gmail.com) or phone 541-935-7065.

### For Sale Warré Beehives

I sell complete kits for Warré top-bar beehives and also fully assembled hives.

See the details at  
[www.beeologique.com](http://www.beeologique.com)  
(under products)

I also offer free guidance in Warré top-bar beekeeping.

**Bill Wood**

~ (541) 687-8211 ~  
[beeologique@gmail.com](mailto:beeologique@gmail.com)

### Bee Feed Organic & Conventional Cane Sugar on Sale

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6-10 bags: \$9.00 per bag  
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Eugene, OR or call (800) 456-  
7923 and ask for the Factory  
Store Sugar Sale.

### For Sale NUCS & Packages

Nucs @ 135.00 ea  
5 deep frames in cardboard nuc  
3 lb bee packages @ 125.00  
No frame exchange  
Queen of your choice  
(Carnolian or Italian)  
Packages should be available  
toward the end of April and the  
nucs around the first part of  
May. All are weather dependent.

Email Jason Rowan for order  
form at [beetanical@q.com](mailto:beetanical@q.com) or  
541-942-6479. Payment in  
advance is required.

Jason Rowan, Beetanical Apiary  
Oregon State Beekeepers VP

### Healthy Bees = Healthy Gardens

Looking for 2 helpers each  
day at The Glory Bee event  
this Friday & Saturday April  
15&16. Times -8:30-12:30 &  
12:30-4:30.

Also looking for 2-3 helpers at  
the Master Garden Plant Sale  
Saturday, April 30th at the  
Fairgrounds.

Thank You for your support.  
Please contact Jen Hornaday  
at [541-914-2225](tel:541-914-2225).

### For Sale Beekeeping Supplies

I am selling off my bee keeping supplies.  
I have lost the battle with 2 yellow jacket  
nests for the last 3 years and am throw-  
ing in the towel.

4 ea Supers-with drawn frames	\$35.00 ea
4 ea Westerns-with drawn frames	\$30.00 ea
2 ea Tops	\$10.00 ea
3 ea Inner covers	\$ 7.00 ea
2 ea Screen Bottom Boards	\$20.00 ea
1 ea Steel Queen Excluder	\$ 4.00 ea
1 ea Smoker	\$12.00 ea

Contact Dave: [541-556-4921](tel:541-556-4921)  
Feel free to call if you have questions.

### For Sale Swarms

I will have swarms for sale, \$35,  
usually at the beginning in April.

Call to get your name on the wait-  
ing list; first come first serve ba-  
sis.

Julie - Message phone  
[541-937-2577](tel:541-937-2577)

### 2016 LCBA New Memberships

\$25 per year per household or family  
Please remit payment to:

LCBA Treasurer, Polly Habliston  
1258 Dalton Dr., Eugene, OR 97404  
[polly@uoregon.edu](mailto: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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