TENSION CONNECTIONS

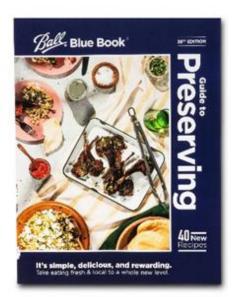
University of Idaho Boundary County Extension Service PO Box 267 Bonners Ferry ID 83805 208.267.3235 Phone boundary@uidaho.edu

University of Idaho Extension Boundary County



EXTENSION News = Fcs = Master Gardener = 4-H

Ball Blue Book Guide to Preserving Update



The latest release of the Ball Blue Book Guide to Preserving, its 38th edition, became available on February 1st, 2024. While authors typically do not highlight the specific updates between editions, the team at creativecanning.com has diligently compared the recent and former version. We are pleased to relay their discoveries to you here.

Continued on page 4

Inside This Issue	
Extension Office Hours 8:00 a.m5:00 p	o.m.
Master Gardener Column— Spring Flowering Bushes and Roundup Herbicide Changes	2
It's Zucchini Season! Master Food Safety Advisor Column— Ball Blue Book Guide To Preserving Update Continued	3 4-5
Workshops, Programs, Bulletins, and Classes	6-7

4-H Clover Talk

Sept./Oct.	
4-H Calendar	8
4-H Friday Friends	9
Fair Royalty	9
Family Fun Night Royalty	9
Style Revue	9
Livestock News	10
Thank You Notes & Blues Sky	10
Herdsmanship Contests	10
Top Salesmanship	10
Large & Small Animal Champion	10
Showman	
Fair Awards	11-13
4-H Sign-Up	14
Community Pride	14
Projects/Involvement Reports Left	14
At Fair	
Market Animal Sale Results	15

The Extension Office will be closed September 2nd in observation of Labor Day.

DALOY GARDENER A UNIVERSITY OF IDAHO EXTENSION PROGRAM

Master Gardener Column

Spring-Flowering Shrubs

Spring-flowering shrubs typically establish buds for next year in August and September. Avoid pruning these shrubs now as it will negatively affect next year's bloom. Water, as needed, this time of year to support the plants' new growth.

Examples of spring-flowering shrubs include Forsythia, Flowering Quince, Almond, Beautybush, Deutzia, Pyracantha, Lilac, Mock Orange, Cotoneaster, Weigela, Viburnum and Witch Hazel.

Source: K-State Horticulture Newsletter No.33, August 19, 2024

Roundup-Branded Herbicides: Active Ingredient Changes



For decades, herbicide products sold under the trade name *Roundup* contained the active ingredient glyphosate. Glyphosate-containing products are labeled for non-selective control of broadleaf and

grassy weeds in landscape situations. Now, many *Roundup* -branded herbicides available to consumers no longer contain the active ingredient glyphosate. Glyposate has been replaced with active ingredients, such as diquat, fluazifop, imazapic, and triclopyr. Trade names for products include: *Roundup* Extended Control, *Roundup* Weed and Grass Killer—Exclusive Formula, and *Roundup* Dual Action.

These active ingredient changes have created confusion for consumers regarding where and when these products can be applied. Undesirable injury may occur if these active ingredients are inadvertently applied to landscape beds or vegetable gardens, as they cannot be used in the same manner as products containing glyphosate. It is important to note that these products control different weed species and have different application rates than previous products. This illustrates why reading and reviewing the label of any purchased herbicide is extremely important.

Moving forward, consumers and applicators must be aware of the active ingredients in the *Roundup* products they purchase, as they may change. Be sure to carefully read and follow the labels. For more information about this topic, consult the Extension publication "UPDATE ON ROUND-UP BRANDED HERBICIDES FOR CONSUMERS" from the University of Tennessee.

Frannie Miller

Pesticide Safety and IPM Coordinator

Source: K-State Horticulture Newsletter No. 31 August 5, 2024

Why is my lilac, crabapple, or forsythia blooming in fall, instead of spring?

Stressful growing conditions typically are the reason for untimely bloom.



Occasionally, spring-blooming shrubs and trees, like lilac, crabapple, magnolia, or forsythia, will bloom out of season during the fall months. This out-of-season bloom is usually triggered by stressful environmental conditions during the summer growing season such as heat, drought, severe defoliation from disease or pest, and/or heavy pruning.

These spring-blooming plants set their flower buds for the following year in early summer shortly after the previous spring blooms fade. Stressful conditions put the plant in a dormant-like state and when the cooler temperatures of fall arrive, some of the flower buds are triggered to bloom.

Management Options

This untimely bloom will not harm the plants, although there will be fewer flowers on the plant the following spring. Once fall blooms are observed, there is nothing that can be done to fix the issue. In future years, good care when there are stressful growing conditions will help reduce the chance of out-of-season bloom. This could include irrigating during periods of drought, managing severe disease or insect pests, and avoiding drastic pruning.

For Select Plants, Fall Bloom is Normal

Some spring-blooming species have varieties or cultivars that have been selected because they will bloom in fall-although that late-season bloom is not typically as floriferous as the spring bloom. Bloomerang® lilac (*Syringa*/Penda') is one example. These plants are intended to bloom in the fall and are often marketed and sold as special cultivars that regularly have blooms in both spring and fall. Fall blooms on these varieties are normal.

Source: https://yardandgarden.extension.iastate.edu/faq/why-my-lilac-blooming-fall-instead-spring

It's Zucchini Season!



Grilled Zucchini with Parmesan

Grilled zucchini is one of the great food joys of summer. In this easy recipe, the crunchy, bright breadcrumbs offset the sweet, soft zucchini in the most delightful way. Serve this healthy side with grilled chicken, fish, or shrimp or as part of a vegetarian summer meal. This recipe is easily doubled or tripled.

Yield: 4 servings

INGREDIENTS

1/4 cup olive oil

2 cloves garlic, finely chopped

1/4 teaspoon crushed red pepper, or to taste

1/2 cup whole-wheat panko breadcrumbs

2 ounces Parmesan cheese, grated (about ½ cup)

 $1\frac{1}{2}$ teaspoons fresh thyme leaves or 1 teaspoon dried thyme, crushed

1 teaspoon lemon zest

1/4 teaspoon salt

2 large zucchini, halved lengthwise

DIRECTIONS:

- Combine oil, garlic, and crushed red pepper in a small skillet over low heat. Cook, stirring often, until the garlic is softened and light golden, 3 to 4 minutes. Remove from heat; let cool for 5 minutes. Stir in panko, Parmesan, thyme, lemon zest and salt.
- 2. Preheat grill to very high (at least 500 °F). Oil the grill grates, using tongs to hold an oil-soaked paper towel. Place zucchini, cut-sides down, on the oiled grates; grill, uncovered, until tender-crisp, about 5 minutes per side. Flip the zucchini so they are cut-side up; spoon the panko mixture evenly on top. Grill, covered, until the topping is golden brown in spots, 2 to 3 minutes. Carefully transfer to a serving platter. Serve with lemon edges.

Nutrition Facts (per serving)

Per serving: Calories: 234; Fat: 18g; Carbohydrates: 3g;

Protein: 6q

Source: https://www.eatingwell.com/recipe/273013/grilled-zucchini-with-parmesan/

The zucchini we eat today became popular in Italy. The word "zucchini" comes from an Italian word for "small squash".

Source: https://ag.mass.edu

Zucchini Salad with Lemon and Basil

Yield: 4 1-cup servings

INGREDIENTS

4 cups thinly slice zucchini

2 Tbsp lemon juice

1 Tbsp olive oil

1/4 cup roughly chopped fresh basil

1/8 tsp salt plus a dash for serving Freshly ground pepper to taste

DIRECTIONS:

- 1. In a large bowl, combine zucchini, lemon juice, olive oil, salt, and pepper.
- 2. Let sit at room temperature for 10 minutes and serve immediately or cover, refrigerate, and serve chilled.

Per serving: Calories: 52; Total Fat: 4g; Saturated Fat: 1g; Total Carbohydrates: 5g; Total Sugars: 2g (added: 0g); Dietary Fiber: 1g; Protein: 2g; Sodium: 88mg; Potassium: 334mg; Calcium: 20mg; Vitamin D: 0mcg; Iron: 0mg

Source: Tufts Health & Nutrition Letter, August 2024, VOL. 42, NO. 6



STORING

To maximize freshness, store your zucchinis in a refrigerator and wash only when ready to use. Cut off any bruised areas before eating. If you have too many zucchinis, consider freezing them for use at a later date!

BODY

Zucchinis are free of fat, sodium, and cholesterol and are low in calories. They are high in Vitamin C, which helps to heal cuts and wounds, as well as other vitamins and mineral that help to prevent diseases.

Source: https://growgive.extension.colostate.edu



Ball Blue Book Guide to Preserving Update Continued

Continued from page 1

APPLES

Out of an abundance of caution, the Ball Blue Book is now recommending adding bottled lemon juice when canning apples (or apple products like juice, cider, apple butter, jam, and sauce). Due to a combination of the variety and growing techniques such as modern fertilizers, hydroponic or greenhouse growing, the nutritional content of fruits has changed.

The basic apple canning recipe now contains ½ cup lemon juice for a 6-pint batch. Apples for baking is now called Apple rings, and the recipe increased the lemon from 1 Tbsp to 1/2 cup. They also increased the sugar from 1 cup to 4 cups and lowered the yield to 3 quarts instead of 4. This is going to be almost candied fruit, and the title of "candied apple rings" might have been better.

Apple Jelly now has an added 2 Tbsp lemon juice to 4 cups juice for a 4-half-pint batch.

Apple preserves increased lemon to 2 Tbsp (from one) and specified bottled rather than fresh.

Applesauce now 3T lemon juice for a 6-pint batch. Apple juice recipe added 3 Tbsp lemon juice per 6-pint batch.

Apple Fruit Puree recipe added 1 T bottled lemon juice for each quart of pureed apples (or 1/2 Tbsp per pint, the same as applesauce).

Both apple butter and sweet cider apple butter now have an added 1/4 cup of lemon juice.

Both apple butter and sweet cider apple butter now have an added 1/4 cup of lemon juice.

Apple Jelly now has an added 2 Tbsp lemon juice to 4 cups juice for a 4-half-pint batch.

Apple preserves increased lemon to 2 Tbsp (from one) and specified bottled rather than fresh.

ELDERBERRIES

Ball has also removed elderberry canning recipes. There is new research that elderberries are too high in pH for canning (over a pH of 5 on average). There are some tested recipes for canning elderberry jelly and elderberry jam, and the Wisconsin State Extension service recently put **CANNING INGREDIENTS** these out.

FRUIT PUREE/FIG PRESERVES

Added an option for a Fig Fruit Puree that wasn't previously included. If canning pureed figs, add 2TB bottled lemon juice or 1/2 tsp citric acid for each quart, and then process jars as you would any other fruit puree.

Fig preserves changed from one lemon to 3 Tbsp bottled lemon juice, plus sliced lemon peel.

WHITE PEACHES AND NECTARINES

Most canning guides already have notes about not using whitefleshed peaches and nectarines, and the new edition added this quidance to all peach and nectarine recipes. The new whitefleshed varieties are less acidic than normal "yellow" peaches or



nectarines and have a milder flavor. With less acidity, there's not enough acid for canning, and testing hasn't yet happened to determine how much added acidity would be necessary for canning them. Currently, they're just excluded from canning recipes until that research happens.

LEMON AND LIME JUICE

Previously, many recipes included the option for either "Fresh or Bottled Lemon/Lime Juice," and those were recipes where the citrus juice was used for flavor rather than preservation. In recipes where it was strictly required for preservation, it specified bottled. Now, all of those have been updated to say, "bottled lemon/lime juice."

TOMATO AND SALSA

Most of the salsa recipes didn't change beyond the specification of bottled lime juice.

One salsa recipe, however, now has quite a bit more acidity. In the Jalapeno Salsa Recipe, the total amount of vinegar went from ½ cup vinegar to 1 cup vinegar.

The recipe for Yellow Tomato Butter also changed from no added acidity, to adding 2T bottled lemon juice or ½ tsp citric acid to a batch. That's consistent with the other tomato acidification requirements outlined in the book, and just corrects an old error.

CORRECTED ERRORS

For example, on the Tomato Paste Recipe, the original had 4 1/2 Tbsp of lemon juice for an 8-half pint batch...but then told you to add 1/2 Tbsp per jar. The recipe is now 4 Tbsp.

NEW RECIPES

Pickling Spice (Homemade Spice Mix)

SAUCES

Smokey Sweet BBQ Sauce Caponata Sauce Harissa Sauce Sweet Pineapple Chili Sauce

JAMS AND SAVORY SPREADS

Ajvar (Roasted Eggplant and Pepper Spread)
Blueberry Lavender Jam
Blueberry Honey Vanilla Jam
Cherry Vanilla Jam
Mango Jalapeno Peper Jelly
Peach Toasted Almond Jam
Red Onion and Port Jam
Spiced Tomato Jam
Strawberry Basil Jam
Strawberry Honey Butter
Sweet and Sour Pineapple Jam

SALSAS

Pineapple Mango Habanero Salsa Roasted Poblano Salsa

SYRUPS

Hibiscus Tea Syrup Peach Concentrate (spiced peach syrup)

PICKLES AND CONDIMENTS

Escabeche (mixed veg pickles) Maple Pickled Jalapenos Sweet and Sour Onion Relish

PIE FILLING

Apple Cranberry Pie Filling (with clear jel)

FREEZING

Raspberry Lemon Curd (Freezer only recipe)

MEAL CREATIONS (USING PRESERVES)

Caponata Pasta Salad

Greek Salad with Marinated Feta and Caper Lemon Vinaigrette

Overnight Oat Parfait with Peach Toasted Almond Jam Pan Fried Harissa Lamb Chops with Herbed Couscous Sweet and Sour Pineapple Chicken Sheet Pan Bake Baked Brie with Cran-Orange Pear Jam

DESSERTS IN A BALL JAR

Oatmeal Cherry Chocolate Chunk Cookie Gift Jars

EXTRAS (NOT PRESERVES, FOR FRESH USE)

BBQ Dry Rub Spice Mix

Caper Lemon Vinaigrette

Crostini with Hickory Smoked Ham and Red Chili Cherry Jam

Honey Dijon White Wine Vinaigrette

Hot Italian Giardiniera (fresh, not canning recipe)

Marinated Feta

Salty Pickled Edamame

Tomato Chili Sambal

RECIPES REMOVED

For the most part, they only added recipes rather than removing older recipes. There are a few exceptions, namely the elderberry jelly recipe and references to canning whole elderberries using the same instructions as you'd use for canning other berries.

They also removed a recipe for Apple Maple Jam.

Source: www.creativecanning.com

DIAL PRESSURE GAUGE TESTING

A free dial pressure gauge testing clinic will be held on the first Tuesday of the months May-September.



- Please plan on bringing your canner lid in to the office and leaving for 24 hours.
- * A \$2.00 fee will be imposed for those brought in on other days for on demand testing.
- * Dial gauges need tested every year.

If your pressure canner only has a weighted jiggler, it does not need to be tested.



Selkirk-Pend Oreille Food Summit

The Business of Local Food

Join us for this one-day event that celebrates the foods and farms of the Selkirk-Pend Oreille region! Listen to 5-minute Ignite! presentations, participate in community conversations, enjoy local food tastings, and help create a vision for growing connections from farm to table!

Registration coming soon! Tickets: \$35 | \$15 Students Scholarships available.





Workshops, Programs, Bulletins & Classes

Due to space restrictions, proper planning of handouts and trying to ensure an effective learning environment, all Extension sponsored workshops, programs and classes require pre-registration. Please contact the Extension office listed for the workshop, program or class you wish to attend.

The University of Idaho Boundary County Extension Office does not want anyone denied access to educational classes based on inability to pay. To inquire about scholarship availability, contact the Boundary County Extension Office at 208-267-3235.



UI Extension Sheep and Goat Monthly Webinar:

UI Extension offers webinars on sheep and goat topics. Follow them on Facebook @UISheepandGoats for the current schedule of topics.

Dutch Oven Cooking

Wednesday, September 4, 2024 10:00 AM-2:00 PM **Boundary County Fairgrounds** Indoor Arena 6567 Recreation Road Cost: \$20



Learn how to make delicious food while cooking outdoors using a Dutch oven. We will also cover proper care, storage, and tips for the Dutch oven. This hands-on class will teach how to make a variety of dishes including breads, desserts, main dishes, and vegetables. The class will end with a picnic lunch as participants get to eat the food we make during the class.

To **register**, contact the Boundary County Extension Office @ 208-267-3235.

Freeze Drying Done Right

Thursday, September 12, 2024 11:00 AM-Noon Online via Zoom **FREE**

Want to learn about freeze dryers designed for home use? This is the online class for you! During this class you will learn about the

various freeze dryer models, purchasing and maintenance costs, how to operate a freeze dryer, and proper storage of freeze-dried goods. We will also show you how to prep food and begin the freeze-drying process.

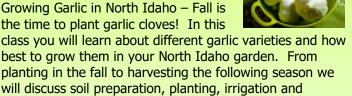
Go to https://bit.ly/freezedrying24 to register.

Visit Us On The Web @ uidaho.edu/boundary

Growing Garlic in North Idaho

Thursday, September 12, 2024 1:00 PM-3:00 PM **Boundary County Extension Office** 6791 B Main Street COST: \$5

Growing Garlic in North Idaho - Fall is the time to plant garlic cloves! In this



best to grow them in your North Idaho garden. From planting in the fall to harvesting the following season we will discuss soil preparation, planting, irrigation and harvesting and storage. Although this crop is generally easy to grow, we will also discuss possible pests.

To **Register:** Contact the Boundary County Extension Office @ 208-267-3235.

Intro to Hydroponic Gardening, \$5 Wednesday, September 25, 2024 1:00PM-3:00PM **Boundary County Extension Office** 6791 B Main Street COST: \$5



Welcome to the world of hydroponic gardening. Hydroponic gardening is gardening without soil. This can be accomplished indoor or outdoor. In small spaces, or as large as you'd like to make it. With the right space, hydroponic gardening can provide food for you year round. We will be discussing several different types of hydroponic systems, from counter top to simple float systems as well as larger more productive growing. Instructor, Tonia Zink, has been successfully growing hydroponics year around for 5 years and loves to share her passion with others.

Class size is limited. Contact the Boundary County Extension Office to **register**; 208-267-3235.

Workshops, Programs, Bulletins & Classes

Get the Dish!

A Virtual Cooking Series Tuesdays, September 24-November 19, 2024 11:00 AM-Noon PT

Noon-1:00 PM MT 5:00-3:00 PM ET Online via Zoom **FREE**



Join us and learn exciting culinary skills! To see the full schedule and to register go to bit.ly/ Dish24.

Soil Building

Thursday, October 3, 2024 1:00 PM-3:00 PM **Boundary County Extension Office** 6791 B Main Street COST: \$5



Join us on October 3rd from 1-3 pm at the Extension Office for a soil building class led by Master Gardeners Art Church and Alicia Alexander, Learn the basics of soil properties and discover step-by-step techniques to enhance your soil health for a more productive garden.

Class size is limited. Contact the Boundary County Extension Office to register; 208-267-3235.

Just Freeze It

Thursday, October 10, 2024 11:00 AM-12:00 PM Online via Zoom **FREE**



Learn how to properly freeze and store your food for the best quality result. Register at www.bit.ly/freezeit24

Holiday Food Hacks

Thursday, November 7, 2024 11:00 AM-12:00 PM Online via Zoom FREE



Learn the tips and tricks of planning holiday dishes so you'll be ready to go when the holidays arrive.

Register at www.bit.ly/holidayfood24

STRONG WOMEN PROGRAM

September 10—November 14, 2024

All Equipment Provided Location: UI Extension Conference Room **Time Choices:**

8:30 a.m. Tuesday, Thursday Strong Women Stay Young — 2X/wk

10:30 a.m. Tuesday, Thursday

Strong Women Strong Bones — 2X/wk

Cost: \$30 * for 10 week session

Your place is reserved when payment is received *Scholarships available contact Angela at 208-267-3235

Register @ UI Extension Office, 6791 B Main St. (208) 267-3235

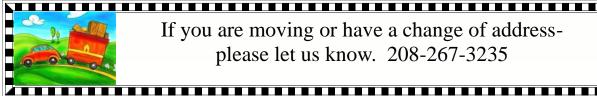
Pressure Canning Basics

Thursday, November 14, 2024 1:00 PM-4:00 PM **Boundary County Extension Office** 6791 B Main Street COST: \$10



Learn how to safely make and preserve low-acid foods at home such as vegetables, meats, dried beans, and mixed foods. This hands-on class will also teach participants the basics of pressure canning and proper care for your canner. Each participant will make their own jar of product which they can pick up the day after the class. Class size is limited to 12 people.

Contact the Boundary County Extension Office to register, 208-267-3235.



If you are moving or have a change of addressplease let us know. 208-267-3235





Debbie Higgins

4-H Program Coordinator

Well, here we are again in the Fall season, harvesting our gardens, eating what we've grown and getting into our school routine. I really had a great time at the fair. It was great to see everyone working together and making sure things ran smoothly. The new attractions and events at the fair were closeout one 4-H year and kick off awesome too!

We have some 4-H projects that didn't get 4-H sign up starts on October 10th, 2024, was over, especially the entries from Camp fair eligible. The fee will be the same at Clover. If your child attended this camp, please stop by the Extension Office to pick up your child's adorable picture and ribbon.

All 4-H and FFA Market Animal members need to get their Thank You notes and Blue-Sky reports turned into the Extension Office ASAP. The support we receive from the community is tremendous, so we need to make sure they know how much we appreciate it.

Looking ahead to the end of the year we have several dates that are important to put on the calendar. School starts September 3rd, which means the 4-H Friday Friends program will be starting again on Fridays throughout the school year. It is easy to sign up and any child in Boundary County can participate. The fee is the same, just \$15.00 for a full day of fun. Call 208,267,3235 or stop by the Extension Office if you have questions. September 10th @ 6:30 pm is the **Leaders & Livestock** meetings. October 8th is the annual Leaders Appreciation Banquet, 6:00 pm at the **MEMORIAL HALL** at the fairgrounds.

This is a new location compared to previous years so make sure to take note. At the banquet we will honor all the hard work the 4-H leaders and volunteers have done. Leaders-if you are planning to attend, please call the office and RSVP for

this event. We want to make sure there is enough 4-H swag so everyone goes home with something. On October 23rd there will be the Awards Ceremony & Carnival with a dinner. We would love to see all 4-H members here to have some fun and another.

picked up on Sunday morning after the fair and is open until January 10th, 2025, to be \$25.00 with a few projects costing a bit more depending on what they are and how many projects you are taking. If you have any questions just give Debbie a call. If you are planning on taking a steer in the 2025 fair that deadline to sign up is November 1, 2024. This means you must be signed up in Zsuite and have your fees paid that date.

e can always use more 4-H volunteer leaders. If you want to be a volunteer call Debbie and discuss your interests and we will work together to get you placed. It is really lots of fun and can be quite rewarding. Looking forward to this next 4-H year, we are in need of an Archery leader and an Entomology leader. Or if you have a talent you would like to share, we can look at adding a project.

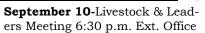
Remember if you are in High School and want to further your education there are many scholarships that can be applied for at: https://www.uidaho.edu/extension/4h/ programs/scholarships. Many of these scholarships are due by December 15th so now is a good time to get started.

I am looking forward to seeing everyone this fall at our many 4-H and community events.



September 1-Thank-you Notes & Blue Sky Form Due To Ext. Office

September 2-Labor Day Observed Ext. Office Closed



October

October 2-6-National 4-H Week

October 8-Leader's Appreciation Banquet 6:00 p.m. @ Memorial Hall

October 14-Columbus Day Ext. Office Closed

October 10-4-H Registration Open On https://4h.zuites.org

October 23-4-H Awards Ceremony 6:00 p.m. @ Exhibit Hall

October 31-



November

November 1-Deadline For Beef Project Enrollment

November 3-Daylight Saving Time Ends

November 12-Livestock & Leaders Meeting 6:30 p.m. Ext. Office

November 11-Veteran's Day Observed Ext. Office Closed



November 28-29-Thanksgiving Ext. Office Closed



Follow Boundary County 4-H on Facebook: www.facebook.com/ boundarycounty4h

Persons with disabilities have the right to request and receive reasonable accommodations. Please complete the form found at reasonable-accommodation-for-4-h-parentcomplete.pdf (uidaho.edu) to assist in evaluating the reasonable accommodation request at least two week prior to the event. Accommodation applications cannot be approved without supporting documentation. Submit the request form found in the link above along with supporting documentation to Center for Disability Access and Resources 875 Perimeter Drive Moscow, ID 83844-4257 cdar@uidaho.edu Phone 208-885-6307, Fax 208-885-9404



Hello Boundary County! The 2024/2025 school year is right around the corner, which means so is 4-H Friday Friends! Conveniently located at the Middle School, you will find us every Friday during the school calendar year having fun doing an array of fun ***** and educational activities! Our program is for students in kindergarten through fifth grade. We have open enrollment so you can participate every Friday or any Friday

you choose-we always appreciate and prefer to know at least a day ahead if your kiddo(s) will be joining us! The cost is only \$15 per child per day, but we do have a sliding fee scale based on income available. Our day consists of hands-on learning in science, math, history, technology, engineering, the arts, culture, and healthy living. We also have quest visitors each month that share new experiences and learning with us. We are putting together some field trips and as always we will have Teri Neumeyer, from the Boundary County Library, come every other week to read to the students and play a game or two. For more information and registration packets, contact the Boundary County Extension Office at (208) 267-

3235 or email <u>amrobertson@uidaho.edu</u>. We can't wait to see you there!

Dates: First Semester Dates: Second Semester

February: 7, 14, 21, 28 September: 6, 13, 20, 27

October: 4, 11, 18, 25 March: 7, 14, 21 November: 1, 8, 15, 22 April: 4, 11, 18, 25 December: 6, 13, 20 May: 2, 9, 16, 23, 30

January: 10, 17, 24, 31 June: 6

Style Revue

The Style Revue was held on Wednesday, July 31st in Memorial Hall.

Good job to all the Boundary County 4-H seamstresses who participated!

CONGRATULATIONS!

Champion: Adisyn Davy Reserve Champion: Alexis Davy



LEADERS—<u>Please mark **September**</u> 10 (Extension Office) & October 8 (Leader's Appreciation Banquet 6:00 p.m.

@ Memorial Hall) on your calendar! Come to the meetings to stay on top of what is going on in 4-H. ★ Livestock committee meets first at 6:30 p.m. followed by Leaders' council starting at 7:00 p.m. at the Extension Office. All parents, members, and community members are welcome to attend meet-



Red, White, & Blue This Fair's For You!

CONGRATULATIONS 2024 FAIR ROYALTY!

KING: Colton Cohen QUEEN: Katie Vader



Red, White, & Blue This Fair's For You! **2024 Family Fun Night Royalty**

> **QUEEN: Emma Robertson PRINCESS: Kylie Calderone PRINCE: Ryker Feuerstein**

> > **Congratulations!**



Livestock News





Thank You Notes & Blue Sky

Boundary County does a wonderful job supporting our 4-H and FFA programs. It is essential for us to recognize and show appreciation to our award donors and buyers through Thank You cards.



Thank you cards should include:

- Who you are and something about yourself.
- What projects you took to the Fair.
- Why you enjoy the project(s) you took.
- The cards should be addressed to the award donor and/or buyer, have a return address and sufficient postage on the envelope.
- The Blue Sky Form is not judged. Keep it in your Record Book & it should be turned in with your Record Book at Fair.
- DO NOT mail the thank you cards. Please turn them in with your completed Blue Sky to the Extension Office after the Fair by September 1. Timeliness is of the utmost importance.

Thank you cards will be available at the 4-H Fair Office and the Boundary County Extension Office. Please call 208-267-3235 if you have questions.

Herdsmanship Contests

BEEF-Brody Rice LAMB-Kayden Jones GOAT-Elijah Plant RABBIT-Brian Plant POULTRY-Kenzie Bradley HORSE-Shoshanna Miller SWINE-



- * **WILD HOGS-**James Cederquist
- * PIGS IN PARADISE-Connor Gardner
- BACON BUSTERS-Taylor Dodd

Top Salesmanship Award:



Congratulations Katie Vader!



Don't forget! November 1st is the 4-H/FFA Beef Market & Breeding Project Sign-up deadline for the 2024 Fair.

Call the Extension Office @208-267-3235 to register.

Congratulations

Katie Vader

2024 4-H & FFA

Large Animal

Showman



Sydney Beckle

2024 4-H

Small Animal

Showman



Barns Herdsman Award



Rabbit

Congratulations!

Awards

LAMB

Champion Lamb-Market Quality Alexis Davy Reserve Ch Lamb-Market Quality Wren Tye Top Rate of Gain-Lamb Clara Zills **Baylor Sheets** Top Rate of Gain-Lamb Champion Lamb Showman Logan Feuerstein Reserve Ch Lamb Showman Briana Feuerstein Top Record Book-Market Lamb Adisyn Davy Res. Ch Record Book-Market Lamb Alexis Davy Herdsman-Lamb Kayden Jones

BEEF

Champion Quality-Market Beef Avery Cushman Res. Champion Quality-Market Beef Quinn Folwell Top Rate of Gain-Beef Katie Cushman Champion Beef Showman Katie Vader Reserve Ch Beef Showman **Grady Atkins** Superior Beef Award TBA Champion Quality-Beef Breeding Quinn Folwell Res. Champion Quality-Beef Randi Hibbard Breeding Top Record Book-Market Beef Datie Cushman Res Ch Record Book-Market Beef Tyson Brimhall Top Record Book-Beef Breeding Katie Vader Res Ch Record Book-Beef Breeding Randi Hibbard Top Angus Market Animal Quinn Folwell Ch Registered Simmental-Breeding Randi Hibbard Beef Champion Sim Angus-Breeding Beef Katie Vader Top Simmental Steer Avery Cushman Herdsman-Beef Brody Rice

REMINDERS:

- ~ THANK YOU NOTES AND BLUE SKY MUST BE DONE & TURNED IN TO EXTENSION OFFICE BY SEPT. 1
- ~ FAIR PROJECTS NOT PICKED UP BY OCT. 1 WILL BE DISCARDED

SWINE

Champion Quality-Market Swine Will Mackey Reserve Ch Quality-Market Swine Brayden Stockdale Champion Showman Swine Gaige Johnson Res Ch Showman-Swine Rylann Lewis Top Record Book-Market Swine Taylor Dodd Res. Ch Record Book-Market Swine Adelaide Frago Herdsman-Swine (Wild Hogs) James Cederquist Herdsman-Swine (Pigs in Paradise) Connor Gardner Herdsman-Swine (Bacon Busters) Taylor Dodd

RABBIT

Champion Quality-Pet Rabbit Mary Hegge Res. Champion Quality-Pet Rabbit Samuel Hegge Champion Quality-Breeding Rabbit Brian Plant Champion Showman-Rabbit Samuel Hegge Reserve Ch Showman-Rabbit Mary Hegge Top Record Book-Pet Rabbit Mary Hegge Reserve Ch Record Book-Pet Rabbit Samuel Hegge Top Record Book-Breeding Rabbit Brian Plant Herdsman-Rabbit Brian Plant

Involvement Report

Now that the fair is over, we want to give you some advice to help you for future experiences and life skills that you gained during your 4-H career. When you get ready to fill out your first college scholarship or job application you will be referring back to what you have learned and accomplished during your time in 4-H, so lets be organized and make this task easy! Here are the steps that can save you a great deal of time in the future:

- 1. Put your 4-H record books in a box. This will include your involvement report as well. You will need to refer back to these.
- 2. Write in your 4-H book the ribbon you received and any top awards.
- 3. Purchase a small spiral notebook to add additional activities and to list any 4-H awards not contained on the involvement report.
- 4. This will be a valuable tool that you will use time and time again.

Awards

GOAT

Champion Showman-Goat Aslynn Robbins
Champion Quality-Pet Goat Aslynn Robbins
Top Record Book-Pet Goat Aslynn Robbins
Herdsman-Goat Elijah Plant

DAIRY GOAT

Champion Showman-Dairy Goat Asja Miller
Res Champion Showman-Dairy Goat Violet Hyer
Champion Quality-Dairy Goat Asja Miller
Res Champion Quality-Dairy Goat Elijah Plant
Top Record Book-Dairy Goat Asja Miller
Res Ch Record Book-Dairy Goat Aslynn Robbins

ROUND ROBIN

Large Animal Champion Showman Katie Vader
Small Animal Champion Showman Sydney Beckle

SALESMANSHIP CONTEST

Champion-Salesmanship Contest Katie Vader
Res Champion-Salesman Contest Morgan Tye

LIVESTOCK JUDGING CONTEST

Top Overall Champion Briana Feuerstein

Res Top Overall Champion-Tie Quinn Folwell & Katie Vader

Top Jr Champion Neriah Lo Porto
Top Int Champion Quinn Folwell
Top Sr Champion Briana Feuerstein

POULTRY

Champion Showman-Poultry

Res Champion Showman-Poultry

Champion Quality-Poultry

Reserve Champion Quality-Poultry

Top Record Book-Poultry

Sydney Beckle

Kinzie Bradley

Viola Serge

Kaelan Rode

Cameron Kerttu

Res Ch Record Book- Poultry Wren Tye

Herdsman-Poultry Kinzie Bradley

HORSE

Champion Showman-Horse Katie Vader Reserve Ch Showman-Horse Rylann Lewis Top Record Book-Horse Katie Vader Res. Ch Record Book-Horse Shoshanna Miller High Point Champion-Junior Neriah Lo Porto High Point Res. Champion-Junior **Bailey Bates** High Point Champion-Intermediate **Trinity Newman** Res. High Point Champion-Emma Ross Intermediate Katie Vader High Point Champion- Senior High Point Res. Champion- Senior Rylann Lewis Jack Hooten Memorial Katie Vader

Champion Gymkana Trinity Newman

Champion Trail Katie Vader

Champion Equitation Katie Vader

Herdsman-Horse Shoshanna Miller





The 4-H Awards Ceremony will be
October 24 2024,
6:00pm @ the
Boundary County Fairgrounds

Awards

Champion Vet Science	Mary Moseley
Reserve Ch Vet Science	Leila Christensen
Champion Entomology	Elijah Kellogg
Champion Beginning Foods	Ronny Calderone
Res. Champion Beginning Foods	Sarah Plant
Champion Advanced Foods	Chad Kerttu
Reserve Ch. Advanced Foods	Emma Robertson
Champion International Foods	Cameron Kerttu
Champion Cake Decorating	Hayden Pluid
Reserve Ch Cake Decorating	Braxtyn Nisson
Adv. Champion Cake Decorating	Isabella Aos
Champion Crochet	Mary Anne Mosely
Reserve Champion Crochet	Adisyn Davy
Champion Knitting	Mary Anne Moseley
Reserve Champion Knitting	Brianna Feuerstein
Champion Photography	Kylie Calderone
Reserve Champion Photography	Aulana Russell
Champion Quilting	Alexis Davy
Reserve Champion Quilting	Adisyn Davy
Champion Jewelry Making	Adisyn Davy
Res. Champion Jewelry Making	Marry Anne Moseley
Champion Advanced Sewing	Adisyn Davy
Res Champion Advanced Sewing	Alexis Davy
Champion Style Revue	Adisyn Davy
Reserve Champion Style Revue	Alexis Davy
Champion Geology	Elijah Kellogg
Champion Dutch Oven	Kylie Calderone
Res. Champion Dutch Oven	Emma Robertson
Champion Fishing	Ashlynn Arthur
Reserve Champion Fishing	Crayton Garrett
Champion Wildlife Science	Chad Kerttu
Res. Champion Wildlife Science	Emma Robertson
Champion Hiking/Backpacking	Cameron Kerttu
Res. Champion Hiking/Backpacking	Emma Robertson

Champion Pistol	Alexis Davy
Reserve Champion Pistol	Adisyn Davy
Champion Rifle	Wren Tye
Reserve Champion Rifle	Chad Kerttu
Champion Dirt Bike	Zander Comer
Res. Ch Dirt Bike	Chloe Cederquist
Champion Dog Obedience	Mary Anne Moseley
Res. Champion Dog Obedience	Braxtyn Nisson
Champion Dog Fitting & Showing	Mary Moseley
Res. Champion Dog Fitting & Showing	Braxtyn Nisson
Champion Dog Agility	Mary Anne Moseley
Res. Champion Dog Agility	Braxtyn Nisson
Champion Dog Record Book	Mary Anne Moseley
Res. Champion Dog Record Book	Braxtyn Nisson
Champion Cat Showman	Delilah Christensen
Res. Champion Cat Showman	Trinity Newman
Champion Cat Record Book	Delilah Christensen
Res. Champion Cat Record Book	Trinity Newman
Champion Public Speaking	Katie Vader
Res. Champion Public Speaking	Cameron Kerttu
Public Speaking-Top Junior	Kristian Dye
Public Speaking-Top Intermediate	Emma Robertson
Public Speaking-Top Senior	Katie Vader
Champion Club Officer-Secretary	Adisyn Davy
Res. Ch Club Officer-Secretary	Mary Anne Moseley
Campion Club Officer-Treasurer	Trinity Newman
Wallace Irving Memorial Award	ТВА
Warren Carle Award	ТВА
Champion Community Pride	Trailblazers

Welcome New and Returning 4-H Families 4-H enrollment period is October 10, 2024-January 10, 2025.

All of us with Boundary County 4-H are excited for the beginning of a new 4-H year. We look forward to seeing all of our returning members and meeting our new members.

All enrollments for new and returning members and leaders need to be done online @ https://4h.zsuite.org. This is also the platform that is used for record books with the exception of Cloverbuds. Returning families will log-in and new families will create a log-in when enrollment opens after October 10, 2024. After that date, when you log in there will be an enrollment tab on the left hand side of the screen. Zsuites is accessible by Smartphone, or if using a computer, you must use Firefox or Google Chrome, as Internet Explorer is not compatible. For any families without internet access we will have a computer available at the Extension Office for enrollment use.

The program costs are listed to the right.

All program fees still need to be paid in cash or check at the Boundary County Extension Office, 6791 B Main Street or mailed to PO Box 267, Bonners Ferry. Unpaid enrollments will remain in pending status until program fees have been paid.

The Participation Deadline for 2024/2025 is January 10, 2025 for 4-H projects to be part of the 2025 Boundary County Fair. There is a special date for beef projects of November 1, 2024.

If you have any questions, comments or concerns, please feel free to contact Debbie Higgins or Amy Robertson at the Boundary County Extension Office: 208-267-3235.

CLOVERBUD \$25
MEMBER
\$25
HORSE
\$27
Dirt Bike
\$27
Jewelry
Extra \$5 to cover cost of
materials
Dutch Oven

4 or More Projects add \$3.00 per project

Extra \$10 to cover cost of

materials

The following have projects and/or record books to pick up @ the Extension Office:



Seth Croll

Did you forget to pick up your involvement report? Please stop by and pick it up!

Did your child attend CLOVERBUDS &/OR CAMP CLOVER? If you didn't pick up their display after fair we have it here at the Extension Office.





2024 Market Animal Sale



THANK YOU TO THE FOLLOWING INDIVIDUALS & BUSINESSES WHO SUPPORTED THE 4-H / FFA MARKET ANIMAL SALE:

Alexis Davy	4-H	GC Lamb	CO-OP Gas & Supply Co.
Wren Tye	4-H		Carter Country Farm & Feed
Avery Cushman	4-H		Cabinets Northwest
Quinn Folwell	4-H		Sasquatch Builders
Will Mackey	4-H	GC Swine	Boundary Tractor/Yamaha
Brayden Stockdale	4-H	RC Swine	Hill Excavating
			TERRORUET JOHNSON PROTONICO PROSSE
		LAMB	
Grayson Streeter	4-H	Blue	Super One Foods
Morgan Tye	4-H	Blue	Panhandle Countertops
Benjamin Jones	4-H	Blue	HMH Engineering
Malachi Vader	4-H	Blue	H & S Unlimited
Logan Feuerstein	4-H	Blue	Super One Foods
Tonya Copeland	4-H	Blue	Wood's Meat Processing
Briana Feuerstein	4-H	Blue	Little Butcher Shop
Adisyn Davy	4-H	Blue	Michael Dubron
Baylor Sheets	4-H	Blue	Blackledge Idaho LLC
Ethan Cowell	FFA	Blue	Trusstek, Inc.
Titus Davy	4-H	Blue	State Farm
Charlotte Holman	4-H	Blue	Cushman Family Farm
Elleanor Sheets	4-H	Blue	CO-OP Gas & Supply Co.
Ryker Feuerstein	4-H	Blue	Pluid Law
Clara Zills	FFA	Blue	Houck Farms
Kayden Jones	4-H	Red	Trusstek, Inc.
Olivia Magee	4-H	Red	R & D Creations
Baliey Jones	4-H	Red	Bennett Brothers
Marlee Kuehn	4-H	Red	Wood's Pine Tree Ranch
		BEEF	
Rylan Leach	FFA	Blue	KG&T Septic
Sammie Cox	4-H	Blue	Bennett Brothers
Markynn Pluid	4-H	Blue	EL Internet Northwest
Alex Stolley	4-H	Blue	CO-OP Gas & Supply Co.
Reese Hull	4-H	Blue	Foust Inc.
Peyton Cushman	4-H	Blue	Alta Forest Products
Emma Robertson	4-H	Blue	HMH Engineering
Keenan Maas	FFA	Blue	Wink Inc.
Abbie Cox	4-H	Blue	North Idaho Welding & Supply
Grady Atkins	4-H	Blue	Carquest
Bristol Hill	4-H	Blue	Houck Farms
Katie Cushman	4-H	Blue	Carquest
Maggie Cox	4-H	Blue	Bonners Ferry Vet Clinic
Nathan Stolley	4-H	Blue	Idaho Forest Group
Piper Mertzweiller	4-H	Blue	Carquest
Katie Vader	4-H	Blue	HMH Engineering
Kaylee Stolley	4-H	Blue	Boundary Electric
Randi Hibbard	4-H	Blue	Oxford Inc.
Rhia Magee	4-H	Blue	KG&T Septic
Brody Rice	4-H	Blue	Gardner Grind LLC
Oakley Pluid	4-H	Blue	Boundary Electric
Sulay Abubakari	4-H	Blue	JB's Tire (Les Schwab)
Cardon Pluid	4-H	Blue	Boundary Electric
Tyson Brimhall	4-H	Blue	Pluid & Sons
Dalton Regehr	4-H	Blue	Regehr Logging Inc.
Madison Regehr	4-H	Red	Thick 'n' Thin Beams & Lumber
01-1-1-1		SWINE	0 - 4 150 - 1
Stryder Leirmann	FFA	Blue	South Hill Lockers
Mia Harman	FFA	Blue	Christensen Enterprise
Hannah Frago	FFA	Blue	Sugar Plum Floral
Adelaide Frago	4-H	Blue	Forked Tree Ranch
Nevaeh Therrien	4-H	Blue	Super One Foods
Brynleigh Atkins	4-H	Blue	Bones, Inc.
Rylann Lewis	4-H	Blue	Olson's Valley Ranch
Aiden Dodd	4-H	Blue	State Farm
Jacob Bliss	FFA	Blue	Clifty View Nursery Inc.
Nora Young	FFA	Blue	Bonners Ferry Vet Clinic
Aaron Tadlock	FFA	Blue	Simple Simon's Pizza
Jericho Johnson	4-H	Blue	Pluid & Sons
Benjamin Hollabaugh	FFA	Blue	Olson's Valley Ranch

ANIMAL SALE:	5	WINE (co	ent)
Gabriel Warren	FFA	Blue	Houck Farms-2
Kristian Dye	4-H	Blue	State Farm
Violet Bennett	4-H	Blue	Panhandle Countertops
Connor Gardner	4-H	Blue	CDA Stump Grinding
Libby Smith	FFA	Blue	AAMODT
Brandon Gardner	FFA	Blue	CDA Stump Grinding
Gaige Johnson	FFA	Blue	Gardner Custom Homes
Trenton Meyers	FFA	Blue	Farm Bureau
Kyalynn Comer	4-H	Blue	Peterson Farm
Aulana Russell	FFA	Blue	HMH Engineering
Cody Russell	4-H	Blue	EL Internet Northwest
Kassidy Durette	FFA	Blue	Bonners Ferry Vet Clinic
Brody Swift	4-H	Blue	Mountain West Bank
Benson Leach	4-H	Blue	Forked Tree Ranch
Carly Mackey	4-H	Blue	NW Tree & Reclamation
Emily Riek	4-H	Blue	HMH Engineering
Cooper Higgins	FFA	Blue	Bones, Inc.
Rebekah McBride	FFA	Blue	Vinyl Expressions
Talia Baisden	4-H	Blue	Dr. Burt Veterinary Care
Graden Stanley	4-H	Blue	Super One Foods
Meah Eckberg	4-H	Blue	Idaho Forest Group
Easton Yocom	4-H	Blue	Idaho Forest Group
Keah Bolton	4-H	Blue	Idaho Forest Group
Eberley Pluid	4-H	Blue	Dr. Burt Veterinary Care
April Dodd	4-H	Blue	Super One Foods
Kayson Russell	4-H	Blue	Avista Corp.
Neriah Lo Porto	4-H	Blue	KG&T Septic
Ryder Mierke	4-H	Blue	Gardner Custom Homes
William Hollabaugh	FFA	Blue	Farm Bureau
Tanner Baisden	4-H	Blue	Vinyl Expressions
Banner Murphy	4-H	Blue	JB's Tire (Les Schwab)
Robert Olson	4-H	Blue	Carter Country Farm & Feed
Colson Baisden	4-H	Blue	Alta Forest Products
Nora Bennett	4-H	Blue	General Feed & Grain
Zander Comer	4-H	Blue	Peterson Farm
Alexis Mierke	4-H	Blue	KG&T Septic
Karsyn McBride	4-H	Blue	Elk Mountain Farms
Hailey Ross	4-H	Blue	HMH Engineering
Kelsey Noble	4-H	Blue	Farm Bureau
Wyatt Riek	4-H	Blue	HMH Engineering
saac McBride	4-H	Blue	KG&T Septic
Corbin Swift	4-H	Blue	Bonners Ferry Vet Clinic
Emma Ross	4-H	Blue	Ed & Teresa Atkins
Makenna Baisden	FFA	Blue	3 Mile Fireworks
Landen Patzer	4-H	Blue	Badger Building Center
Nevaeh Murphy	4-H	Blue	JB's Tire (Les Schwab)
Halory Stanley	4-H	Blue	Turning Winds
Jacob Elliston	4-H	Blue	Pluid & Sons
Macey Noble	4-H	Blue	KG&T Septic
Josiah Furtado	4-H	Red	Wood's Meat Processing
Mark Elliston	4-H	Red	Chapman Excavating
Leila Christensen	4-H	Red	Boundary Electric
Lincoln Patzer	4-H	Red	JB's Tire (Les Schwab)
Garrett Cederquist	4-H	Red	Pluid & Sons
Zachariah Dodd	4-H	Red	Stolley Homes
Chloe Cederquist	4-H	Red	Houck Farms
James Cederquist	4-H	Red	KG&T Septic
Josiah Dodd	4-H	Red	EL Internet Northwest
Maddux Bolton	4-H	Red	State Farm
Taylor Dodd	4-H	Red	HMH Engineering
Kayla Smith	FFA	Red	North Idaho Welding & Suppl
Lilly Bremer	FFA	Red	Pluid & Sons
saac Bliss	FFA	Red	Clifty View Nursery
Amelia Bennett	4-H	Red	Bennett Brothers
Clenson Johnson	4-H	Red	Umpqua Bank
Jonathan Hollabaugh	4-H	Red	Alta Forest Products
Robert Olson	4-H	Red	Chapman Excavating
Liam Dye	4-H	Red	Boundary Electric
			1= candary Erconic



Thank you to Auctioneer Mike Womochil, Mountain West Bank for clerking the sale, EL Internet Northwest for providing internet & Chuck Newhouse for a live broadcast via boundarycountylive.com, our ring men, and all of our volunteers who helped make this sale possible!



UI EXTENSION BOUNDARY COUNTY P.O. BOX 267
BONNERS FERRY, ID 83805

RETURN SERVICE REQUESTED

NON-PROFIT
PRSRT STD
U.S. POSTAGE
PAID
PERMIT NO. 145
BONNERS FERRY, ID

SEPTEMBER/OCTOBER 2024

KEEPING OUR COMMUNITY CONNECTED



BOUNDARY COUNTY EXTENSION STAFF

Amy Robertson Extension Educator

Family & Consumer Sciences

Extension Educator

Agriculture & Horticulture

Debbie Higgins 4-H Program Coordinator

Catherine Abrego 4-H Friday Friends Program Coordinator

Angela Tucker Administrative Assistant

Sheila Pruitt Secretary

*Where trade names used, no discrimination is intended and no endorsement by the University of Idaho Extension System is implied.

College of Agricultural and Life Sciences

The University of Idaho has a policy of nondiscrimination on the basis of race, color, religion, national origin, sex, age, sexual orientation, gender identity/expression, disability, genetic information, or status as any protected veteran or military status. Persons with disabilities have the right to request and receive reasonable accommodations. Please contact the Boundary County Extension Office at P.O. Box 267, Bonners Ferry, ID 83805, or by calling 208.267.3235, or via email at boundary@uidaho.edu at least two weeks prior to the event to request reasonable accommodations.