



**February 11 and 12, 2020
at the Worland Community Center**

Tuesday, February 11
9:00 AM: Registration and Trade Show Coffee and Pastries
ROOM 1
10:00 AM
Don Day Day Weather Network Climate Change
11:00 AM
New Ideas and Proven Practices Mike Baker, No-till Corn and Grains in the Big Horn Basin Riki Kremer, Instinctive Migratory Grazing Larry Cundall, Sustainability on the Ranch
LUNCH 12:30 – 1:30 PM Chief Washakie FFA Ag Science Project Displays

**Collect raffle tickets at each morning session you attend.
Drop tickets in the bucket on your way to lunch.
Check back after lunch and see if you won!**

Tuesday, February 11th

ROOM 1

ROOM 2

ROOM 3

1:30 – 2:30 PM

Cover Crops for Grazing

Learn from what others in the area have tried, and make a grazing ring to take home.

*Barton Stam and Chance Marshall,
UW Extension*

Grasshopper Management

*Katherine King and
Bruce Shambaugh,
USDA-APHIS*

Local Food

Join us for a discussion about local food production and markets. Network, share resources, and explore potential markets and opportunities.

Facilitated by Tim McAteer

2:30 – 3:30 PM

Grazing Our Way to a 2nd or 3rd Ranch

In the rough breaks and hills of the Lance Creek area of E. WY, with permanent fenced pastures ranging from 70 to 1000 acres, Justin and Riki Kremers have increased available forage by recapturing previously ungrazeable acres and better utilizing the remaining. Through a change in stockmanship and the use of Instinctive Migratory Grazing (IMG), they have been able to treat their sage brush and mixed grass prairie ranch as if it tripled in size.

Riki Kremers

Field Burning

What are the impacts of burning crop residues on soil health, nutrient budgets, and disease cycles?

*Caitlin Youngquist, UW Extension
Bill Stump, UW Extension Plant
Pathologist*

Local Food Continued...

Trade Show

3:30 – 4:00

Youth Career Dinner

5:30 pm

Join us for dinner and a visit with college representatives and professionals from a range of agriculture and natural resource related careers.
Pre-registration required.

Are you on our mailing list?

The Big Horn Basin Ag Dispatch

Monthly news, resources, and events for producers and agriculture professionals in Wyoming's Big Horn Basin country

Sign-up at the registration table or www.tinyletter.com/drcaitlin

Facebook @ UW Washakie County Extension

Instagram @ dr_caitlin

Wednesday, February 12th

**8:30 AM: Registration and Trade Show
Coffee and Pastries**

ROOM 1

ROOM 2

ROOM 3

9:00 AM

Wyoming First Grains

Learn about the Wyoming First Grains project, growing and cooking with ancient wheats, and potential markets.

*Caitlin Youngquist, UW Extension
Carrie Eberle, UW Extension
Agronomist and Small Grains
Specialist*

Measuring Soil Health

Learn about different methods of measuring changes in soil health, effectiveness in Wyoming soils, and how to use the results to inform management decisions.

*Jay Norton, UW Extension Soil
Specialist*

Crop and Livestock Insurance Programs

*Lisa Bower, Farm Service Agency
Andi Pierson, Farm Credit Services*

10:00 – 10:30 AM

Coffee Break

Trade Show

10:30 AM

Hemp

What is hemp, how does it grow, and what are the markets and regulations in Wyoming?

*Jeremiah Vardiman, UW Extension
John Connett, UW Extension IPM
Specialist*

Horn Fly Management for Wyoming Cattle

The biology and ecology of horn fly parasitism on cattle, and integrated methods to reduce production losses.

*Derek Scasta, UW Extension Range
Specialist*

Livestock Market Updates

A general overview of the conditions and trends in the livestock markets including a look at demand, supply and trade.

Bridger Fuez, UW Extension

11:30 AM

Alfalfa Weevil Management

Identifying alfalfa weevils, current situation of alfalfa weevil in the state of Wyoming, current weevil research, and resistance concerns.

Jeremiah Vardiman, UW Extension

Calculating Custom Rates

Learn what goes into calculating a rate for custom field operations. Apply the RightRisk Analytics tool to calculate field operation costs for your situation, and know what makes a custom rate "fair".

John Hewlett, UW Extension

Updates on Brucellosis and Vesicular Stomatitis

*Dr. Jim Logan
WY State Veterinarian*

LUNCH

12:30 – 1:30 PM

Raffle prizes and last chance to visit the trade show

Afternoon Workshops – February 12th

ROOM 1	ROOM 2	Extension Office Meeting Room
1:30 – 4:30 PM (coffee and snack break ~ 3:00)		
<p style="text-align: center;">All Things Agronomy</p> <p>Soil sampling and analysis, tissue sampling and analysis, fertilizer recommendations, irrigation scheduling, herbicide rotational restrictions, sodic / saline soils, and reclaiming problematic soils.</p> <p>Bring your soil test, and your questions!</p> <p style="text-align: center;"><i>Neal Fehringer, CPAg, CCA</i> <i>Fehringer Agricultural Consulting</i></p>	<p style="text-align: center;">Private Pesticide Applicator Education</p> <p>Required training for individuals who need to get or renew their Private Pesticide Applicator License.</p> <p style="text-align: center;"><i>Caitlin Youngquist, UW Extension</i> <i>Jarrold Glanz, Washakie County</i> <i>Weed and Pest</i></p> <p style="text-align: center;">This class will be offered again On March 3rd at 9:00 am at the Washakie County Extension Meeting Room</p>	<p style="text-align: center;">Waterwise Landscaping with Regionally Native Plants</p> <p>Creating a great looking landscape in Wyoming can be challenging! Learn practical tips on selecting and placing plants for a great looking landscape with many other benefits (less water and fertilizer, attract pollinators, etc.) We will be sketching a rough landscape plan to take home – so bring your thoughts about your existing landscape or one that is still just a dream!</p> <p style="text-align: center;"><i>Jenny Thompson, UW Extension</i> <i>Small Acreage Coordinator</i></p>

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