HAPPENING THIS WEEK

LAST *BONUS* BOGERT FARMERS’ MARKET!
- TUESDAY SEPTEMBER 30TH - 5:00-8:00 PM - BOGERT PARK
They aren’t through, folks! The market is having a few bonus times for all of you that just can’t get enough local food, crafts and fun.

BIKE WORK AT THE KITCHEN
- TUES./THURS-6:00 PM-8:00PM-BOZEMAN BIKE KITCHEN- 2104 INDUSTRIAL AVENUE
Regularly, on Tuesdays and Thursdays from 6:00-8:00 PM, come fix up your ride with some volunteers at the Bozeman Bike Kitchen. Tools are free to use, and so is knowledge. The Bike Kitchen is a cooperative cycling center located in the garage behind 1204 Industrial Ave., dedicated to educating the Bozeman community in bike maintenance and transportation.

TOWNE’S HARVEST CAMPUS FARM STAND
- THURSDAYS - MSU- STREAMLINE BUS LOOP IN FRONT OF SUB- 3:00 PM-6:00 PM
Thursdays until October, Towne’s will have their local farm stand outside of the sub. Towne’s Harvest is now certified organic produce! 5:00-8:00 PM, come grab fresh vegetables, local meats, and hand crafted art! There will be various winter markets, and we will be sure to include those too!

SUSTAINABLE FOOD & BIOENERGY SYSTEMS SEMINAR
- THURSDAY OCTOBER 9TH, 4:00-5:00 PM HERRICK HALL 314
David Baumbauer, manager of the MSU’s Plant Growth Center and Horticulture Farm, will deliver a presentation titled “Beekeeping in Big Sky Country” followed by a honey tasting.

HAPPY NATIONAL FARM TO SCHOOL MONTH!
OCTOBER, 2014
Celebrate the start of National Farm to School Month with Gallatin Valley Farm to School!
This non-profit organization is having a few events for Farm to School Month. They are...

1. FARM TO SCHOOL MONTH KICKOFF WITH GALLATIN VALLEY FARM TO SCHOOL
Tuesday October 7th 5:30 PM - 7:00 PM or 7:30 PM - 9:00 PM Montana Ale Works
The evening is divided into two rounds, the first 5:30PM - 7:00PM and the second 7:30 – 9:00PM. Tickets are $35 per person which includes small-plate pairings featuring local foods by Chef Roth Jordan and delicious beers by Bridger Brewing. Proceeds benefit Gallatin Valley Farm to School, a Bozeman nonprofit. Buy tickets online at GVFarmToSchool.org or call 219-1010. Check out the event on Facebook, too (click on the title of the event).
2. FARM TO FEASTIVAL
SATURDAY, OCTOBER 11TH - 11:00AM - 2:00PM - ROCKY CREEK FARM
COME CELEBRATE NATIONAL FARM TO SCHOOL MONTH IN THE GALLATIN VALLEY AT THE SECOND ANNUAL FARM TO SCHOOL FEASTIVAL! HOSTED BY GALLATIN VALLEY FARM TO SCHOOL, A BOZEMAN-BASED NONPROFIT ORGANIZATION, THIS EVENT WILL FEATURE LOCAL FOOD DEMONSTRATIONS FEATURING AREA CHEFS, DELICIOUS FOOD, MUSIC, KIDS’ ACTIVITIES, FARM FUN, AND MORE! CHEF DEMONSTRATIONS WILL BEGIN ON THE HOUR AND FEATURE A NEW RECIPE FOR EACH ROUND AND SAMPLES TO GET A TASTE. LOCAL FOOD TRUCKS WILL BE DISHING UP TASTY FOODS FOR PURCHASE. GEAR UP WITH GALLATIN VALLEY FARM TO SCHOOL MERCHANDISE AND LEARN ABOUT OUR UPCOMING PROGRAMS. THIS EVENT IS FREE AND OPEN TO THE PUBLIC.

3. MONTANA CRUNCH Time.
FRIDAY, OCTOBER 24TH - 2:00PM - ALL OVER THE STATE OF MONTANA
IT'S CRUNCH TIME, MONTANA! CELEBRATE FOOD DAY AND NATIONAL FARM TO SCHOOL MONTH IN MONTANA BY CRUNCHING INTO LOCALLY AND REGIONALLY GROWN APPLES ON FRIDAY, OCTOBER 24, 2014 AT 2 P.M. MST. LAST YEAR, MORE THAN 11,000 CHILDREN AND ADULTS ACROSS MONTANA PARTICIPATED IN “MONTANA CRUNCH TIME.” WE ENCOURAGE ALL MONTANANS TO JOIN THE CRUNCH THIS YEAR! GRAB AN APPLE, YOUR COLLEAGUES, FAMILY, OR FRIENDS, AND JOIN US FOR THE LOUDEST CRUNCH YET!
FOR MORE INFORMATION ABOUT MONTANA CRUNCH TIME, TO REGISTER AND RECEIVE YOUR GUIDE AND OTHER RESOURCES, VISIT OPI.MT.GOV/FARM2SCHOOL. MAKE SURE TO COLLECT A “CRUNCH BYTE” (VIDEO, PHOTOS, OR AUDIO) AND SHARE YOUR CRUNCH BY TAGGING WITH #MONTANACRUNCHTIME ON FACEBOOK, TWITTER, INSTAGRAM AND OTHER SOCIAL MEDIA SITES.

SUSTAINABILITY IN THE NEWS
HALF OF GLOBAL WILDLIFE LOST, ACCORDING TO NEW WWF REPORT
LOSS OCCURS DISPROPORTIONATELY IN LOW-INCOME COUNTRIES -- AND CORRELATES WITH THE INCREASING RESOURCE USE OF HIGH-INCOME COUNTRIES. “THERE IS A LOT OF DATA IN THIS REPORT AND IT CAN SEEM VERY OVERWHELMING AND COMPLEX,” SAID JON HOEKSTRA, CHIEF SCIENTIST AT WWF. “WHAT’S NOT COMPLICATED ARE THE CLEAR TRENDS WE’RE SEEING -- 39 PERCENT OF TERRESTRIAL WILDLIFE GONE, 39 PERCENT OF MARINE WILDLIFE GONE, 76 PERCENT OF FRESHWATER WILDLIFE GONE -- ALL IN THE PAST 40 YEARS.”

SMART, ECO-FRIENDLY NEW BATTERY MADE OF SEEDS AND PINE RESIN

SCIENCE DAILY: PRESENT-DAY LITHIUM BATTERIES ARE EFFICIENT BUT INVOLVE A RANGE OF RESOURCE AND ENVIRONMENTAL PROBLEMS. USING MATERIALS FROM ALFALFA (LUCERNE SEED) AND PINE RESIN AND A CLEVER RECYCLING STRATEGY, RESEARCHERS HAVE NOW COME UP WITH A HIGHLY INTERESTING ALTERNATIVE. THE SCIENTISTS HAVE SHOWN THAT THE LITHIUM EXTRACTED FROM A SPENT BATTERY CAN BE USED FOR A NEW BATTERY: ALL THAT NEEDS TO BE ADDED IS MORE BIOMATERIAL. THEIR BATTERY PROVED CAPABLE OF DELIVERING AS MUCH AS 99% OF THE ENERGY OUTPUT FROM THE FIRST. WITH FUTURE MODIFICATIONS, THIS FIGURE CAN VERY PROBABLY BECOME EVEN HIGHER, SAY THE RESEARCHERS.

GET A HOLD OF US

THE MSU OFFICE OF SUSTAINABILITY

THE MSU OFFICE OF SUSTAINABILITY IS JOINTLY FUNDED BY ASMSU AND MONTANA STATE UNIVERSITY TO PROMOTE, DEVELOP, AND IMPLEMENT SUSTAINABILITY INITIATIVES AT MONTANA STATE UNIVERSITY. FOCUSED ON ENGAGING STUDENTS, FACULTY AND STAFF IN THE PROCESS OF MAKING THE UNIVERSITY MORE ENVIRONMENTALLY AND-socially RESPONSIBLE.

-CALL US AT 406.994.6873. - EMAIL US AT SUSTAINABILITY@MONTANA.EDU-

IF YOU HAVE A SUSTAINABILITY RELATED EVENT, PLEASE EMAIL US AT ASMSUSUSTAIN@MONTANA.EDU. WE WOULD BE HAPPY TO INCLUDE IT!