Hey 4-H Club Leaders & Youth Members!

Did you know...

You have access to an extensive “Library” of resources to use with your Clubs?!?

Click here for a full list of resources!!

Stop by the MSU Extension office to browse & check out resources!

The 1st 4-H member to come and check out a resource item gets a prize!

Upcoming dates...

February
- Feb 27 Rabbit & Cavy 6:30p Room E

March
- Mar 13 4-H Council 7-9p Room D
- Mar 20 4-H Clothing & Textiles 6p at LESA

The Goat Quiz bowl team will meet in the MSUE Classroom every Monday from 4p-5:15p until the Quiz bowl in April.

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Fowlerville Family Fair
New Bathroom Fundraiser Party

Saturday, April 1, 2017
5:00 p.m. - 9:00 p.m.
Dinner - Entertainment - Live Auction
@ 4-H Building on fairgrounds

Special thanks to Charles Chestnut and Ken Evens

Auction item donations and sponsorships welcomed.
Please call Fair office for details and RSVP (517) 223-8186

All proceeds will be used toward new bathroom / shower construction
Attention ALL 4-H Leaders!!

County-wide 4-H Project Day
Saturday, March 11, 2017 (9:00am – noon)
Hartland United Methodist Church

Calling all 4-H Project Leaders! The Ranger’s 4-H Club is sponsoring another county-wide 4-H project day at the Hartland United Methodist Church, 10300 Maple Rd., Hartland from 9am – 12pm on Saturday, March 11 and would like other clubs to join them.

The intent is to give 4-H members an opportunity to try projects that may not be offered in their club, as well as to meet other 4-H members from throughout the county. We have space for about 12-15 projects, with electricity readily available. The project should be something members can either complete in the three hour period we have scheduled, or simple enough to finish on their own at home.

The day is designed to allow 4-H members to wander around to see what interests them, and then go to the different stations to work on projects. Families will also be asked to bring a snack to share.

If your members or leaders are interested in offering a project or mini workshop please contact Judy Paulsen at rangers.judy@gmail.com by February 17 with the following information:

- Project being offered
- Names and contact information of volunteers leading the project
- If the leader is charging a fee for materials (and how much)
- If members are to bring their own materials please send a very specific list of those materials (including things like scissors, etc.)
Michigan 4-H
Veterinary Science
Teen & Adult Leaders Workshop

Dive into veterinary science with Veterinarians and MSU Veterinary Students!

When and where:
Feb. 17-18, 2017
Kettunen Center, 14901 4-H Dr, Tustin, MI 49688

Who should attend:
Youth age 13 and older (as of Jan.1) and adult leaders interested in learning more about veterinary science.
Topics include: Case Studies, Veterinary Technology, Life Skills, Veterinary School Preparation, Food Chain Relationships, Production Medicine, Animal Senses, Dissections, Careers and more!

Cost:
- 4-H Members and Volunteers—$58.00
- Non 4-H Members and Volunteers—$105.00
- Registration fee includes meals, lodging and resources. Rooming upgrades available during registration.

Registration information:
- The deadline to register for this event is Feb. 5, 2017.
- To register, visit [http://events.anr.msu.edu/4HBeefSheepSwineandVetScience/](http://events.anr.msu.edu/4HBeefSheepSwineandVetScience/)
- Persons canceling without a replacement after Feb. 6, 2017, will be charged a $24.00 cancellation fee. Persons who do not show up at the workshop, do not have a replacement, or do not cancel to ANR Event Services at events@anr.msu.edu within 48 hours (Feb. 15, 2017) prior to the start of workshop will be billed the full registration fee.

Find out more...
Visit the registration site for additional details. For more information, contact your county MSU Extension office or contact event coordinator, Julie Thelen at 517-432-1626 or thelenju@anr.msu.edu. Accommodations for persons with disabilities may be requested on your registration form.
Support for this event is provided by Greenstone Farm Credit Services.
Good News!

The deadline for 4-H Capitol Experience registration has been extended to Feb. 20th & we would like to invite you to attend!

4-H Capitol Experience a conference held March 19-22, 2017 that helps prepare high school youth for active citizenship by focusing on civic engagement and public policy. Experience state government in action and learn how YOU can influence policy issues.

Participants interact with legislators, state agency staff, lobbyists and other community experts to learn Michigan’s policy process and how various stakeholders have a voice in that process.

Our nation is currently in a political divide, so we’ve adapted some of the activities at 4-H Capitol Experience to help youth practice active listening, civility in controversy, and building understanding across difference. It is always important for youth to understand that their voice has value and power to influence change, and we hope that Capitol Experience is one avenue where they get to practice that.

http://events.anr.msu.edu/4hcapex/
2017 3RD ANNUAL
4-H BEEF / DAIRY MARKET
PROJECT 101

SUNDAY,
MARCH 5th
2017
10:00AM-
3:00PM
COST: $3
OPEN TO
ALL 4-H
& FFA
MEMBERS &
FAMILIES
INCLUDING
4-H
CLOVEBUDS

REGISTRATION BEGINS AT
10:00AM
Beef & Dairy Market Nutrition:
(Instructors: Jenna Taylor &
Gerald Green)
Location: Ingham County Fair-
grounds—Community Hall
(700 E Ash St, Mason, MI 48854)
Times: 10:30AM—12:00PM: Beef Nutrition Begins
10:30AM—12:00PM Dairy Market Nutrition Begins
Lunch will be provided
Showmanship:
(Instructors: Jenna Taylor & Gerald Green)
Location: Ingham County Fairgrounds—Hoop House
(700 E Ash St, Mason, MI 48854)
Times: 1:00PM—3:00PM

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MICHIGAN 4-H ROBOTICS WORKSHOP

When and where:
March 18-19, 2017
4-H Kettunen Center, 14901 4-H Drive, Tustin, MI 49688

Who:
4-H members age 13-19 (as of January 1) and volunteers interested in robotics (sign up for a specific track: LEGO Mindstorms EV3, VEX Robotics, Underwater ROVs, Unmanned Aerial Systems, Younger 4-Hers: Robotics & STEAM, and Junk Drawer Robotics).

Cost:
- 4-H Members and Volunteers—$75.00
- Non 4-H Members and Volunteers—$130.00
- Registration fee includes meals, lodging and resources.
- Persons canceling without a replacement by Feb. 24, 2017, will be charged a $20.00 cancellation fee. Persons who do not show up at the workshop, do not have a replacement, or do not cancel to ANR Event Services at events@anr.msu.edu within 48 hours prior to the start of workshop will be billed the full registration fee.
- Not a 4-H member? Contact your county MSU Extension office today!

Registration information:
- The deadline to register for this event is Feb. 24, 2017.
- To register, visit https://events.anr.msu.edu/4HRobotics2017/

Find out more...
Visit the registration site for additional details, including the event handbook.
For more information, contact your county MSU Extension office, Jan Brinn at 269-673-0370 or brinn@anr.msu.edu or Kristy Oosterhouse at 517-543-2310 oosterh6@anr.msu.edu
Accommodations for persons with disabilities may be requested on your registration form.
Michigan State University Extension

Challenge U 4-H FunFest

When and where:
March 11, 2017 - March 12, 2017
Kettunen Center, 14901 4-H Drive, Tustin, MI 49688

Who:
Any youth age 9-13 (as of January 1st) and chaperones.

What:
Are you ready to accept the challenge? Youth and adults who attend Challenge U 4-H FunFest will spend 2 days learning about food science and healthy living while meeting youth from around the state. Challenge U 4-H FunFest will challenge participants and chaperones in hands-on sessions that range from physical fitness, snack making, dancing, and more.

Cost:
- 4-H Members and Volunteers—$70.00
- Non 4-H Members and Volunteers—$119.00
- Registration fee includes meals, lodging and resources. Persons canceling without a replacement by Friday, February 24, 2017, will be charged a $40.00 cancellation fee. Persons who do not cancel within 48 hours prior to the start of workshop will be billed the full amount.
- Not a 4-H member? Contact your county MSU Extension office today!

Registration information:
- The deadline to register for this event is Friday, February 24, 2017
- To register, visit https://events.anr.msu.edu/challengeu17/

Find out more...
Visit the registration site for additional details. For more information, contact your county MSU Extension office or call Michelle Neff at 989-539-7805 or hydemich@msu.edu. Accommodations for persons with disabilities may be requested on your registration form.
Michigan State University Extension

Michigan 4-H Dairy Conference

When and where:
March 17-19, 2017
Kettunen Center, 14901 4-H Drive, Tustin, MI 4968

Who:
4-H members age 13-19 (as of January 1) and volunteers interested in dairy cattle and dairy cattle reproduction science.

Cost:
- 4-H Members and Volunteers—$95
- Non 4-H Members and Volunteers—$191.00
- Registration fee includes meals, lodging and resources.
- Not a 4-H member? Contact your county MSU Extension office today!

Registration information:
- The deadline to register for this event is March 3, 2017 or until registration is full.
- To register, visit https://events.anr.msu.edu/4HDairyConference17/
- Persons canceling without a replacement after March 3, 2017, will be charged a $29.50 cancellation fee. Persons who do not show up at the workshop, do not have a replacement, or do not cancel to events@anr.msu.edu within 48 hours prior to the start of workshop will be billed the full registration fee.

Find out more...
Visit the registration site for additional details.
For more information, contact your county MSU Extension office or call Melissa Elischer, 4-H Dairy Youth Educator at 517-432-4306 or elischer@anr.msu.edu.
Accommodations for persons with disabilities may be requested on your registration form.
4-H Workshops

January 11: Michigan 4-H Embryology Staff, Teacher & Volunteer Training  
https://events.anr.msu.edu/event.cfm?eventID=07369C4088BF0252  
Bowers School Farm, Bloomfield Hills

January 13-15: Michigan 4-H Horse Judges & Show Superintendents Conference  
Contact Karen Waite (kwaite@msu.edu)  
Crowne Plaza, Lansing

January 28: Youth Business Guide to Success . . . . Training  
https://events.anr.msu.edu/event.cfm?eventID=7BB57C00B1B518BF  
MSU Tollgate Education Conference Center, Novi

January 28-29: 4-H Youth Leadership & Global Citizenship Spectacular  
https://events.anr.msu.edu/event.cfm?eventID=9AAB5C2C64F3FBF6  
Kettunen Center, Tustin

February 4-5: 4-H Winterfest  
http://msue.anr.msu.edu/events/4_h_winterfest_2  
Kettunen Center, Tustin

February 17-18: 4-H Veterinary Science Teen & Adult Leaders Workshop  
http://msue.anr.msu.edu/events/4-h_veterinary_science_teen_and_adult_leaders_workshop  
Kettunen Center, Tustin

February 18-19: 4-H Beef, Sheep & Swine Teen & Adult Leaders Workshop  
Kettunen Center, Tustin

February 25: Teen & Adult 4-H Horse Leaders’ Conference  
http://www.ans.msu.edu/extension/horse_youth_programs  
Anthony Hall, MSU, East Lansing

Other 4-H Events

January 22: 4-H Day at the Breslin  
http://msue.anr.msu.edu/events/4_h_day_at_the_breslin_1  
Jack Breslin Events Center, East Lansing

January 27-29: Green & White Youth Event & Open Hog Show  
http://www.ans.msu.edu/extension/youth_events  
MSU Pavilion, Lansing

January 28: State 4-H Rabbit & Cavy Show  
https://events.anr.msu.edu/event.cfm?eventID=548EEEDFD01D9C7E0  
MSU Pavilion, Lansing

February 3-4: 4-H/MQHA Clinic Weekend  
http://www.ans.msu.edu/extension/horse_youth_programs  
MSU Pavilion, Lansing

February 17-20: National Youth Summit on Healthy Living  
http://4hcenter.org/tours_programs/national-youth-summit-series/#healthy-living  
National 4-H Conference Center, Chevy Chase, Maryland
A Valuable, Free Resource for 4-H’ers Thinking About Applying for a Michigan 4-H State Award

Have you – or someone you know – thought about applying for a Michigan 4-H State Award (http://bit.ly/2gPaLoU) but you have questions about the award and how to apply for it? If so, read on.

A 4-H State Award is the highest honor a 4-H member can receive in Michigan 4-H (http://msue.anr.msu.edu/topic/info/4_h). Each year, hundreds of youth from across the state come together to compete for recognition in a project area that has helped them develop skills, leadership and citizenship. The deadline for the 2017 State Award application is February 1.

Why Have a Training?
To help 4-H leaders and teens learn about the award process, Michigan 4-H has organized free trainings around the state. This training will give an overview of the 4-H State Award Program, as well as go over the application and deadlines. It will also be a way for participants to ask questions and to know what to expect throughout the process.

Who Should Attend?
This training is for Michigan 4-H'ers who are 13 to 19 years old, as of January 1, 2017, and who are interested in applying for the 4-H State Awards Program. 4-H volunteers and parents are also welcome to attend.

When and Where Will the Workshops be Held?
The dates, times and locations of upcoming workshops are listed below. Unless otherwise noted, these trainings will last about an hour. Writing workshops are for 4-H'ers who would like help writing their applications.

- **January 7**, 10 am (writing workshop)
  Monroe MSU Extension Office, 963 South Raisinville Road, Monroe
- **January 10**, 6 to 7 pm
  Lapeer County MSU Extension Office, 1800 Imlay City Road, Lapeer
- **January 14**, 9 am
  Newaygo County MSU Extension Office, Suite 206, 5479 W 72nd Street, Fremont
- **January 17**, 6 to 8 pm
  Emmet County MSU Extension Office, Suite D, 3434 Harbor -Petoskey Road, Harbor Springs
- **January 22**, 2 pm (writing workshop)
  Monroe MSU Extension Office, 963 South Raisinville Road, Monroe

How Can Someone Register?
Registration for these trainings is available on the web (http://bit.ly/2h07dxG).

More information is available from:
- Betty Jo Krosnicki (nashbett@msu.edu)
- Your local MSU Extension county 4-H staff (http://msue.anr.msu.edu/county)