# **4-H Notes** December 11, 2020

## What's New! Register Now for a 4-H STEM Eggs-travaganza!

**Monday Dec 14, 6 -7 PM via Zoom** – All Manitowoc County 4-H members are invited to attend this event! **Pre-Registration is Required!** See registration link below.

You may have to get up at the CRACK of dawn to work through these Eggs-cellent activities. You will be Eggs-hausted by the time you're done. But don't be afraid; you don't want to be Chicken.

(Please have all of the materials available for the Zoom session. See attached sheet for a list of materials needed for each session. The activities are meant to be interactive and handson. We do have popsicle sticks and plastic eggs available for pick-up at the Extension office. The Extension office is open 8:30 AM – 4:30 PM, Monday – Friday.)

Hosted by Star Splitters and Liberty Go-Getters 4-H Clubs.

#### Cloverbud

Egg Engineering Can you build a tower with eggs? Or would you rather catapult an egg against that tower?

#### Elementary

#### Egg Handling

Imagine holding a raw egg in your hand without a shell, like a squishy ball. How can that be? Come to this 4-H activity to find out and try it!

#### Middle

"Houston, we have an egg problem here."

This experiment will test your engineering skills. Design a capsule to protect a raw egg from cracking on impact by insulating it or slowing it's decent. With each run, make edits to your capsule to improve your design. Get ready to test your creativity and knowledge, this is going to be egg-citing!

#### **High School**

You will be assimilated.

Can eggs prove osmosis? The activity Experimenting With Osmosis Through Eggs is meant to help show high school students in 4-H how osmosis works. We will begin by creating a naked egg and then placing the egg into water then corn syrup to see how it will react. I hope to see you there!

#### Registration

#### You are invited to a Zoom meeting.

When: Dec 14, 2020 06:00 PM Central Time (US and Canada) Register in advance for this meeting:

https://uwmadison.zoom.us/meeting/register/tJMvduioqj4jHtf1\_6b6DL54IDzaJLB6g75u

### 4-H Embryology Project

Embryology is the study of embryos and their development. 4-H members learn about embryonic development and the life cycle during the 21-day incubation process of chicken eggs. They care for the eggs, witness the hatching process and then care for the baby chicks for 2–3 days.

We're trying to gauge interest in this project for starting in early 2021. Each family interested in this projected would be loaned an incubator, eggs, and supplies for starting to raise the baby chicks. Families could decide to continue to raise the chicks or we will find a home for them. If you family is interested in participating in this project, please go here: <u>https://bit.ly/4-H\_Embryology</u> and let us know. We need to know by December 18 to be able to purchase the incubators and supplies needed for the project. Please direct any questions about this project to Kevin Palmer, <u>kevin.palmer@wisc.edu</u>.



We Need Your Help to Fill the Hill with Clovers!

Camp TaPaWingo needs your help! The *Fill the Hill with Clovers* fundraising campaign's goal is to fill the sledding hill at camp with clovers by Christmas! The COVID-19 pandemic has created some unique challenges for Camp TaPaWingo. This campaign is a chance for us to come together as a community and support this important resource and ensure it will be there for future generations of youth. You can help now by sponsoring one, two, or ten clovers! Clover donations are \$25/clover, and clovers will be placed on the hill daily. At the end of the campaign, the clovers will be given to 4-H families across the county to display in their yards to show that Manitowoc County is 4-H strong! Go here to donate: https://bit.ly/4-H\_Clovers (link is not supported by Internet Explorer)

### **New 4-H Committees**

We're starting two new committees in Manitowoc County 4-H. The 4-H Project Box Committee and the 4-H Community Service Committee. Both committees are in response to our current programming situation and they will have a countywide focus. The 4-H Project Box Committee will help develop projects and project resources for our county 4-H members. The 4-H Community Service Committee will plan and coordinate a monthly community service project for all of Manitowoc County 4-H. If you are interested in either of these committees or would like more information please contact 4-H Youth Development Educator, Kevin Palmer, at <a href="mailto:kevinpalmer@wisc.edu">kevinpalmer@wisc.edu</a> or 920-242-5448. We would like to kick-off the new year with both committees in place!

### **Project Kits Available**

Through generous donations from Home Depot and Lowe's we have a number of free project kits available for younger 4-H members. The kits are: Battleship, Football Goal, Santa Treats Tray, Elf Ornament, and Birdhouse. Go here for a description of the kits: <u>Free Project Kits!</u> Go here to order: <u>https://bit.ly/Project\_Kits</u>. Supplies are limited. The kits can be used as a fair project.

### Watch Your Mail!

Earlier this week we mailed the following: 4-H at Home Activity Guide, 4-H at Home Cookie Recipes, templates to make holiday houses, a link to a YouTube video that shows you how to make them, and instructions for two of Kevin's favorite ornaments. You should be receiving it in the next week! If you make cookies or any of the other projects, please send us a photo of your efforts to post on our Facebook page! Send photos to Wendi Holschbach, wendiholschbach@co.manitowoc.wi.us.

### Plans Underway for the 2021 Manitowoc County Fair!

The 2021 Manitowoc County Fair is set for August 25-29 with the theme Stars, Stripes and Fair Delights! The fair board is working on the 2021 fair to include the new Sea Lion Show, an Opening Day Kick Off parade, the New Ladies' Day Event, entertainment, and more!

Reminder that the Junior Fair deadline is July 1 with exhibitor registrations to open on May 1. All fairbook rules and regulations will be available online starting February 1.

We will also be selecting the 2022 Manitowoc County Fairest of the Fair during the week of fair with application details on the website after May 1. As the official ambassador of the Manitowoc County Fair, the fairest of the fair attends parades, Sundae Thursday, and other events including the Manitowoc County Fair. Watch for the current fairest of the fair Lydia Luebke who will be attending events and will be a guest on WOMT this summer!

The Manitowoc County Fair board is excited for the upcoming fair and looking forward to seeing you at the 2021 Manitowoc County Fair, August 25-29.

### Re-Enrollment Deadline Extended to December 31, 2020

4-H enrollment is still open! Returning members will have until Sunday, December 31, 2020 to re-enroll. Enrollment fees are reduced this year and are \$10 for 4-H members and \$11 for 4-H members in the horse project (an additional \$1 for insurance). Enrollment fees are paid directly to your 4-H club. The enrollment software, 4-H Online, has been updated to version 2.0 and there are some changes. The enrollment software, 4-H Online, has been updated to version 2.0 and there are some changes and there are some glitches/bugs that are in the process of being fixed by the developers.

The 4HOnline System will no longer support Internet Explorer 10 and older versions, due to security concerns. It also does not support Safari version 6 and older versions due to the same security concerns. Please update your browser to: IE version 11, or use Chrome, Firefox, Safari Version 7 and newer or another preferred browser to access the system. We apologize for any inconvenience.

- Youth will only be able to see the projects that are open to enrollment for them. For example, a youth in grades K-2 will only see Cloverbuds 1, 2, 3 and 4. By the way, Cloverbuds should enroll in 1 (first year), 2 (second year) or 3 (third year). We do not use Cloverbuds 4.
- If you are home schooled, choose an equivalent grade when enrolling. Do not choose "Not in School". For youth in their final year and no longer in high school choose "Post High School Education".

- 18 and 19-year-old members who are enrolling are getting a screen asking them if they want to be a Club Member or a Volunteer choose Club Member. The software developers are working on a fix.
- Families cannot add/remove projects after enrolling. Please contact Wendi or Kevin for adding/removing projects.
- Only adults with the role of "Project Leader" can select projects.
- In 2.0 all youth can select a volunteer type when selecting a project, so a separate project selection for Yth Ldr is no longer needed.
- The new version collects birth dates for adults and version 1.0 did not. All adult birth dates are currently entered as 1/1/1920 and only our office can correct that. For adults, if you would like the correct birth date entered please send your name and birth date to Wendi or Kevin.
- 4-H Main Leaders do not currently have the ability to confirm enrollments. All enrollments will be confirmed by the Extension office.
- If you have any questions or have trouble enrolling please contact either 4-H Youth Development Educator, Kevin Palmer, at kevin.palmer@wisc.edu or 920-242-5448 or Extension Program Assistant, Wendi Holschbach, at wendiholschbach@co.manitowoc.wi.us or 920-683-4169.

To re-enroll go here: <u>https://v2.4honline.com</u>

If you need help or need more information about enrollment like the 4-H Online 2.0 Enrollment Guide or the 4-H Project Guide go here: <u>https://manitowoc.extension.wisc.edu/4-h-youth-development/4-h-online-enrollment/</u>

4-H Online 2.0 does not collect 4-H project literature order information. Please go here to order 4-H project literature: <u>https://forms.gle/b1hmUMZjMUVC71uH9</u>

### There's Still Time to Purchase that Last Minute Christmas Gift!

Do you have someone on your Christmas list that is hard to buy for? If you do, the Manitowoc County 4-H Leaders Association has an idea for you. Why not buy that "special someone" a new 2020 Manitowoc County Plat Book or Wall Map.

The county Plat Book indicates local roads and highways; property lines and owners, DNR land, as well as forest crop and managed forestland. The guide contains additional information about: local wildlife and natural areas, county parks, city and village parks, town facility rentals, hiking and biking, disc golf, camping, skate parks, winter recreation, public hunting lands, and contour lake maps. The cost of the book is \$40.00.

Plat books are available at the following locations: Extension, Manitowoc County Office, 4319 Expo Drive, Manitowoc, WI; Collins State Bank, Collins or Kiel branch; the Cleveland State Bank in Cleveland; the Denmark State Bank in Whitelaw; and the County Treasurer's Office in the Manitowoc County Courthouse.

Wall Maps are large plat maps ideally suited to hang on an office or den wall for quick and easy reference. These maps combine and condense all the detail within the Manitowoc County Plat Book, providing an entire view of the county. The scale is approximately 1 Inch = .85 miles, and the overall printed map size is 36 x 48 inches. Wall maps are printed on 32# high resolution coated bond paper and the cost is \$75.00 and includes shipping. To order a wall map please call the Extension Office at 683-4169.

All proceeds from books and maps support: 4-H educational trips; youth and adult 4-H leadership development; awards recognizing members who have achieved in their project work, awards acknowledging volunteers for their contribution to the program; special educational programs and opportunities that are offered; and other special events that are put on by the Manitowoc County 4-H

Leaders Board and Association and available to youth and families countywide. Your contribution helps to strengthen the 4-H program, so it works to benefit all Manitowoc County youth.

### Join Us on Facebook!

Manitowoc County 4-H Extension, Manitowoc County 4-H Camp TaPaWingo

### **Reminder: Deadlines for articles**

Updates to the Manitowoc County 4-H website are done on a weekly basis.

Please send your updates by Mondays at noon to <u>wendiholschbach@co.manitowoc.wi.us</u>. If you have specific questions, concerns, or suggestions for our 4-H Youth Development Educator, please send those emails directly to Kevin Palmer <u>kevin.palmer@wisc.edu</u>.