



# POWESHIEK COUNTY 4-H NEWS

## SAVE THE DATE

**March 1 Iowa 4-H  
Foundation  
Scholarships Due**

Mar 3/10/17 Grinnell Library  
Program

Mar 3/10/31 Brooklyn  
Library Programs

Mar 8 Montezuma Library  
Program

Mar 16 Nature Club— BGM

March 19 Flower Workshop

Mar 21 Nature Club-  
Montezuma

Mar 22 Nature Club-  
Grinnell

Mar 24 Afterschool  
Adventures

Mar 29 Montezuma Library  
(Story Time)

**May 7 Sheep & Goat  
Weigh-ins:  
Fairgrounds**

**May 15 Animal ID Due**

## March 2022

### County Fair Reminders

- Sheep and goat weigh-in is: May 7th, 2022 at 8am-11am.
- All animals must be identified by May 15th, 2022.
- Event Day will be June 25th, 2022 from 9am-Noon at the BGM Schools in Brooklyn, IA.
- YQCA must be completed by July 1st, 2022.
- County Fair is: July 9th & 14th-18th.
- The theme for County Fair is: Stars, Stripes, and County Fair Nights.

### Monthly Project Highlight

**This month's project highlight area is Communications.**

On Iowa 4-H website, you can search for a specific project area. After clicking on that project area, there will be different ideas and links to helpful tip sheets, project area guide, design elements & principles, copyright rules, and even recordkeeping forms! Start your record book now and make it easier for yourself later. The link to the Communications Project Area online: [Communication | 4-H Youth Development \(iastate.edu\)](https://communication.4-hyouthdevelopment.iastate.edu)



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# 4-H Programming

## Leader Monthly Spotlight

**Our February Leader Spotlight is:**

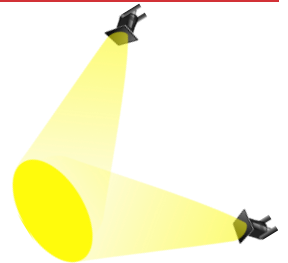
**Name: Signey Hilby**

**Club: Afterschool Clovers Kids & Afterschool Adventures**

**Years in 4-H: 0 as a youth member, 6 months as a leader**

**Favorite Club Activity: Robots**

**Advice For Younger Members: “4-H isn’t all agriculture! There’s so much more to it!”**



## Senior Monthly Spotlight

**Seniors: We want to highlight everything you have done for 4-H! Please fill out the below information and send it to Haley at [hphouse@iastate.edu](mailto:hphouse@iastate.edu).**

**Our February Senior 4-Her Spotlight is:**

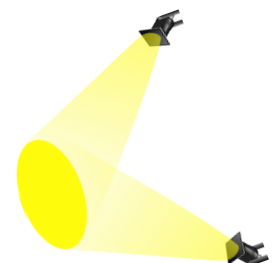
**Name:**

**Club:**

**Years in 4-H:**

**Favorite Club Activity:**

**Advice For Younger Members: “**



## Overnight Zoo Trip

4th-6th Graders from Poweshiek, Jasper, Marion, and Mahaska County will sleep near the animals. Experience behind the scenes tours and create lasting friendships and memories.

Call the Poweshiek County Extension Office to reserve your spot today! And receive registration information. Spots will fill fast! For more information please contact the extension office.

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### Jr. 4-H Omaha Zoo Overnight Safari

#### WHAT:

An overnight "Sleeping Bag Safari" to the Henry Doorly Zoo in Omaha. You will sleep near the animals and experience the zoo in a fun new way. Experience behind the scene tours, a night hike, and the Lozier IMAX Theatre, where the screen is as tall as four giraffes and as wide as seven rhinos.



#### WHO:

14 4-H Members in 4th—6th grades



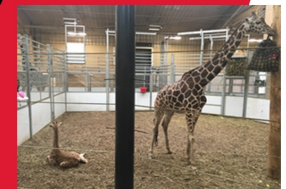
#### WHEN:

Saturday, April 9 at 3:30 to Sunday, April 10 at 5:00 pm

Return your registration form to your county Extension Office with your payment by March 18th. Register early as the seats on the bus fill up fast.

#### Cost

\$165- Checks payable to Poweshiek County Extension. Poweshiek Co. Extension Council will pay half the cost.



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Questions contact:

Poweshiek County Extension & Outreach, Jasper - 641-623-5188

## Kansas City Trip

June 8th-June 9th, 7th-12th Graders from Poweshiek, Jasper, Marion, and Mahaska County will attend the Union State Science Museum, Crown Center Chips Choc Factory, a Kansas City Royals Game, Worlds of Fun, and possibly the Moon Marble Factory!

Call the Poweshiek County Extension Office to reserve your spot today! And receive registration information. Spots will fill fast! For more information please contact the extension office.

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### Intermediate/Sr Trip to Kansas City

#### WHAT:

A trip to Kansas City with fellow 4-H members from Region 18. We will attend the Union Station Science Museum, Crown Center Chips Choc Factory, a Kansas City Royals game, Worlds of Fun, & possibly the Moon Marble Factory.



#### WHO:

Reg 18 4-H Members in 7th—12th grades



#### WHEN:

Wed. June 8 to Thurs. June 9

Return your registration form to your county Extension Office with your payment by May 2nd. Register early as the seats on the bus fill up fast.

#### Cost

\$290- Checks payable to Poweshiek County Extension



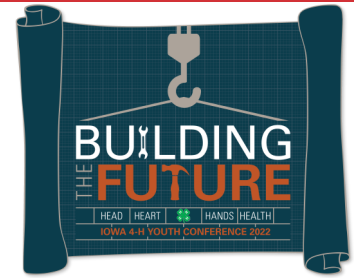
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Questions contact:

Poweshiek County Extension & Outreach, Poweshiek 631-623-5188

## State 4-H Conference

2022 Iowa 4-H Youth Conference theme is “Building the Future”. The conference will be held **June 28-June 30, 2022** in Ames on the campus of Iowa State University. More information & details to follow.



## Animal Roundups

Applications for the 2022 Animal Science Roundup are due March 15. Roundup coincides with the State 4-H Conference June 28-30 in Ames. Youth wanting to attend the Roundup portion need to fill out the Jotform ([Animal Science Round-Up Application 2022 \(jotform.com\)](https://jotform.com)) Youth will be notified by April 1 of their approval and for what species. Youth selected for Roundup **MUST** register in 4-H Online for the Animal Science Roundup event, **NOT** State 4-H Conference. Youth not selected for Roundup **CAN** attend 4-H Conference and can then register for that event in 4-H Online. Information can be found on the Roundup website: [4-H Animal Science Roundup](#) | [4-H Youth Development \(iastate.edu\)](#)

## Livestock Quiz Bowl and Skillathon Competition

**Competitions** will be held Saturday, April 9 at Iowa State University in Kildee Hall. Livestock quiz bowl is a team event for 4th-12th graders where they test their knowledge of beef, sheep, swine, and meat goats. Skillathon contest is made up of a written quiz and learning stations such as breed identification, quality assurance, selection, meat evaluation, and other livestock skills. Registration is open through 4hOnline until April 1. [Livestock Quiz Bowl](#) | [4-H Youth Development](#)

## Pop tabs for Jacy

Donate your pop tabs today at the Poweshiek County Extension Office. The pop tabs will be helping others through the Ronald McDonald House, in honor of the former State 4-H Council member, Jacy McAlexander.

We will be collecting tabs until June 20th, 2022. These will then be taken to the 2022 Iowa 4-H Youth Conference.

### POP TABS FOR JACY

Jacy McAlexander was a State 4-H Council member with a big heart who was passionate about helping others through the Ronald McDonald House. He lost his courageous battle with cancer during his 2017-18 term on council. The 2021-22 State Council wants to help collect pop tabs and continue to donate them in his honor.

Drop off pop tabs at your local county extension office.

Tab goal is 1,000 lbs by the 2022 Iowa 4-H Youth Conference, June 28-30



#JacyStrong

2021-2022



## Sheep & Goat Weigh-Ins

**When:** May 7th, 2022 from 8am-11 **Where:** Poweshiek County Fairgrounds

\*If you are unable to attend on this date, you must let the extension office know as soon as possible.\*

- Families will be responsible for entering data into 4-H online by May 15th. Help sheets will be given at weigh in. Our office will then verify information. All Market and Breeding need to be entered by May 15th.
- FFA Members need to supply the fair office and extension office a copy of identification information.

### Poweshiek County Fair Identification/Weigh-in Guidelines

#### Sheep:

- Market– Weigh-in and Tag
- Commercial Ewes– Weigh-in and Tag, Birthdates, Scrapie tag with Flock ID and Animal ID\*\*\*
- Purebred Breeding Ewes– Do not need to be weighed in, but will need to be entered into 4honline (birthdate, breed, and scrapie tag with Flock ID and Animal ID).

#### Meat Goats:

- Market Wether– Weigh-in and Tag
- Breeding Doe– Do not need to be weighed but will need to be identified in 4honline with a Scrapie Tag (including your flock number and animal identifier and/or tattoo)

### Iowa State Fair Identification/Weigh-in Guidelines

#### Sheep:

- Market– Weigh-in, Tag, Retinal Scan and provide animal Scrapie Tag with Flock ID and Animal ID
- Commercial Ewes– Weigh-in, Tag, Retinal Scan and provide Scrapie Tag with Flock ID and Animal ID
- Purebred Breeding– Retinal Scan, provide animal Scrapie Tag with Flock ID and Animal ID After Weigh-in.

#### Meat Goats:

- Market Wether– Weigh-in, Tag, and Retinal Scan
- Breeding Doe– Retinal Scan at Weigh-in and provide animal birthdate, Scrapie Tag and/or Tattoo with Flock ID and Animal ID



## Flower Workshop

- Come learn how to design a floral arrangement!
  - Special Guest from  
Montezuma Florist
  - Who: Open to all ages
  - When: March 19th, 2022  
9:30am –Noon
  - Where: Montezuma  
Memorial Hall
  - Cost: \$15 per youth (Covers supply cost)
- \*Checks payable to Poweshiek County Extension\*
- Register on 4-H Online and call the Poweshiek County Extension Office

A poster for a Flower Workshop. The title "FLOWER WORKSHOP" is in large, dark blue, hand-drawn letters. Below it, the date "March 19th, 2022", time "9:30am-Noon", and location "Montezuma Memorial Hall" are listed in a smaller, pink font. To the right of the text is a drawing of a four-leaf clover with the letters "H", "E", "I", and "H" on each leaf. The background is light blue with several stylized flowers in white, blue, and yellow. At the bottom, there is a red banner with the Iowa State University logo and text: "IOWA STATE UNIVERSITY Extension and Outreach". Above the banner, a small disclaimer reads: "This institution is an equal opportunity provider. For the full non-discrimination statement or accommodation inquiries, go to [www.extension.iastate.edu/diversity/ext](http://www.extension.iastate.edu/diversity/ext)".

**FLOWER  
WORKSHOP**

March 19th, 2022  
9:30am-Noon  
Montezuma Memorial Hall

- Open to all ages (Clover Kids please bring an adult)
- Registration can be completed on 4-H Online & call the Poweshiek County Extension Office
- Cost: \$ 15.00 per youth (cover supply cost)
- Learn how to design a floral arrangement!
- Youth will go home with one floral arrangement and a better understanding of how the elements of design are incorporated within.
- Special guest from Montezuma Florist

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## 4-H'ers for 4-H

### What is 4-H'ers for 4-H???

In its 37<sup>th</sup> year, the 4-H'ers for 4-H Campaign is a youth driven campaign to raise funds for the 4-H Program. 4-H'ers are challenged to contribute \$3/member—funds support:

- 4-H Enrollment Fee Financial Aid
- Financial aid for camps, conferences and other programs
- Support statewide leadership opportunities like State 4-H Conference and State Council

The [donation form](#) is linked here, but is also towards the end of newsletter. We challenge every club to contribute!



# 4-H Programs

## Library Programs

We are partnering with all of our community libraries to bring programming closer to you! Youth will gain knowledge and hands on experience with STEM projects! Join us for science technology, engineering, and math based experiences!

## Drake Library Programs

We will be offering 3 different series of STEM related activities at the Drake Public Library.

**\*Second Series: March 3, March 10, and March 17**

**\*Third Series: April 7, April 14, and April 28**

## Brooklyn Library Programs

We will visit the Brooklyn Public Library three times a month (Feb-May) with STEM related activities!

**\*Grades 9-12 :first Thursday of every month.**

**\*Grades 4-8: Second Thursday of every month**

**\*Grades K-3: Last Thursday of every month**

## Montezuma Library Programs

We will visit the Montezuma Public Library twice a month (Feb-May) for story time and STEM activities!

**\*Afterschool on the second Tuesday of every month, we will doing STEM activities for grades 3-6.**

**\*The last Tuesday of each month, we will be assisting with Storytime!**

**Try It Thursday at Drake with Poweshiek County Extension**

For: 3rd-6th graders  
From: 3:45pm-5:00pm  
Snacks Provided

**Series 1 - Chemistry Chaos**  
January 27th, February 3rd, & February 10th  
In this program series, participants will explore chemistry and science while conducting various experiments and hands on activities.

**Series 2 - Robots**  
March 3rd, March 10th & March 17th  
In this program series, participants will become an Engineer! Participants will build robots and learn coding to control them.

**Series 3 - Topic To Be Decided**  
April 7th, April 14th, & May 5th  
A program series will be created based on participant interests from Chemistry Chaos and Robots.

**Drake Community Library**  
Honor • Connect • Learn

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**Building Great Minds**

**At the Brooklyn Library with Poweshiek County Extension**

From: 3:30pm-5:30pm  
Snacks Provided

**9th-12th Grade 1st Thursday of the month**  
Dates: February 3, March 3, April 7, and May 5  
In this program series, participants will explore science, technology, engineering, and math concepts while doing various hands-on activities, such as learning the basics of 3D printing and modeling.

**4th-8th Grade 2nd Thursday of the month**  
Dates: February 10, March 10, April 14, and May 12  
In this program series, participants will design and engineer their own technology of ramps and pathways system to move objects in various ways.

**Kindergarten-3rd Last Thursday of the month**  
Dates: February 24, March 31, April 28, and May 26  
In this program series, participants will design and engineer their own technology of ramps and pathways system to move objects in various ways.

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**Montezuma Afterschool Library Program**

**Second Tuesday of Feb., March, April, & May**  
3:30-5:00 pm

**Grades 3rd-6th**

**Contact Us:**  
Pre-registration is recommended  
Poweshiek Co. Ext. Office  
641-623-5188  
Montezuma Library  
641-623-3417

- February 8: 3D Printing**  
Youth will learn how a 3D Printer operates and go home with a 3D printed object.
- March 8: Ramps and Pathways**  
Youth will design & engineer their own ramps and pathways to move objects.
- April 12: Blender Bike**  
Youth will pedal their way to blend their own smoothie and of hummus!
- May 10: Robots**  
Youth will learn coding to drive a robot through an obstacle course.

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**Poweshiek County Ext.**

**StoryTime**  
MONTEZUMA PUBLIC LIBRARY  
Tuesdays @ 10:30AM  
All Ages Welcome!

**January**  
JAN 4th - MOTHERS  
JAN 11th - SNOWMEN  
JAN 18th - ARCTIC ANIMALS  
JAN 25th - PETE THE CAT

**February**  
FEB 1st - GROUNDHOGS  
FEB 8th - VALENTINE'S DAY  
FEB 15th - COLORS  
FEB 22nd - PETS



# 4-H Programming

## Animal ID

All animals must be identified online by **May 15th, 2022!** Please make sure you enter all identification information when entering the information online.



\*Bulk bedding will no longer be supplied. Exhibitors will need to bring their own or purchase bedding at the fair. There will not be a bedding fee when entry forms are turned in.

## YQCA

To show livestock at the county fair, YQCA training must be done by **July 1st, 2022.**

### How to register for online:

1. Visit <https://yqca.learngrow.io/Account/Login>
2. Login in with your 4-H Online account & select the course for the 4-H member based on their age as of 1/1/21
3. Choose the training you wish to attend or complete and complete registration by purchasing the correct course.

## Davis Elementary After School 4-H Adventures

This hands on learning program will be held at Davis Elementary from **3 to 4:30 pm on March 24th and April 21st.**

The month of March, members will be using their engineering skills to build a boat to make it float across water!

In February youth, youth engineered a ramp & pathway to get a marble to travel the path. Youth then were able to create their own maze to take home.



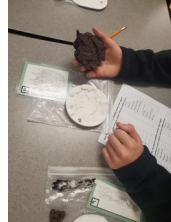
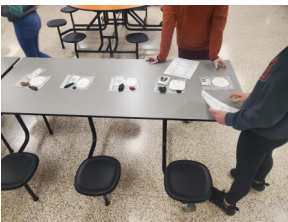


## Nature Club

For the month of March, youth will be learning all about different animal mouths and jaws. Youth will learn why each animal has the type of mouth/jaw they have.

- **Montezuma** will meet on **March 21st** from 3:30pm-5pm.
- **Brooklyn** will meet on **March 16th** from 2:30pm-4pm.
- **Grinnell Middle School** will meet on **March 22nd** from 3:30-5pm.

For the month of February, animals tracks left in the snow can tell us what animal they may be, what they're doing, and where they're headed. Youth will also be learned about common Iowa animal tracks



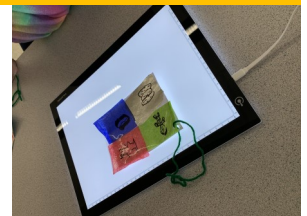
## Clover Kid After-School Program

Program theme is Lots of Layers - A collage is an artistic composition of materials and objects pasted over a surface. Collages can be found everywhere, including our food! Clover Kids will learn all about collages by creating a layered pizza out of paper.

- **Montezuma** will meet on **March 7th & 14th** from 3:30pm-5pm.
- **Brooklyn** will meet on **March 2nd** from 1:30pm-3:00pm & **9th** from 2:30pm-4pm.
- **Bailey Park (Grinnell)** will meet **March 1st** from 3pm-4:30pm.
- **Fairview (Grinnell)** will meet on **March 8th** from 3pm-4:30 pm.



In February, we played some teambuilding games. Rainbow Fish and his friends are planning to build an underwater castle to play in. So, participants became architects and learned how stained-glass windows were made. They then engaged in a mathematics activity by designing their own stained-glass window for the Rainbow Fish castle. Lastly, the participants encouraged experiment and play around with light-pads.



# COUNT YOUR CLOVERS

## SUPPORT 4-H'ERS FOR 4-H

Join with thousands of 4-H'ers across the state in supporting this year's 4-H'ers for 4-H Campaign! **Count Your Clovers** and help us reach our **goal to raise \$27,000!**

YOUR INVESTMENT MAKES 4-H POSSIBLE FOR KIDS LIKE YOU!



SCHOLARSHIPS FOR  
CAMPS, WORKSHOPS &  
MORE!



SUPPORT STATE-WIDE  
LEADERSHIP  
OPPORTUNITIES



COVER ENROLLMENT  
FEES FOR FAMILIES  
WHO NEED SUPPORT

The State 4-H Council is asking each 4-H club in Iowa to donate a minimum of \$3.00 per member to the campaign. All clubs that meet the **\$3.00 per member goal** will receive a special campaign certificate. The top contributing counties will be recognized during the Iowa State Fair.

This campaign is coordinated **BY** 4-H'ers to **SUPPORT** 4-H'ers and showcases just how much Iowa 4-H'ers care about their 4-H Program. Thank you for being a part of this special project!



CONTRIBUTING COUNTIES  
WILL BE ELIGIBLE TO  
RECEIVE A MINI-GRANT  
FROM GROWMARK!



COUNT  
YOUR  
CLOVERS

FIND MORE INFORMATION:

[www.iowa4hfoundation.org/4hersfor4h](http://www.iowa4hfoundation.org/4hersfor4h)

detach and return to the Extension Office

### 2022 Iowa 4-H'ers for 4-H Campaign

County

Club

Club Contact

Address

City, State, Zip

E-mail

$$\frac{\text{members}}{\text{members}} \times \frac{\text{amt/member}}{\text{amt/member (Goal: \$3.00)}} = \frac{\text{total contribution}}{\text{total contribution}}$$

Return to your County Extension Office  
by June 15, 2022.

# CONTACT US!

## ADDRESS

114 S 3rd St. Po Box 70  
Montezuma, IA 50171

## PHONE

(641)-623-5188

## HOURS

Monday-Friday,  
[8:00 a.m. to 4:30 p.m.]

## EMAIL

xpoweshiek@iastate.edu

## WEBSITE

extension.iastate.edu/  
poweshiek



## CONNECT WITH US ON Facebook: Poweshiek County 4-H

<https://www.facebook.com/PowCo4H>



### Haley Princehouse

County Youth Coordinator  
hphouse@iastate.edu



### Signey Hilby

Youth Program Asst.  
shilby@iastate.edu



### Cathy Lents

County Director  
clents@iastate.edu



### Vickie Beyer

Office Manager  
vbeyer@iastate.edu

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