

# Friday 4-H Nugget



## Dear 4-H Community,

Can you believe that it is March already? Before you know it spring will be here and so will the warmer temperatures. There are many exciting ventures that will be coming up in the next few months. If you have not heard the latest news we will be having a new SPARK club that we will be advertising soon called: Clover Gaming Connection. This club will focus on designing board games and learning how they are made!

Be sure to read this edition of the nugget as it is packed full of good information. If you need assistance or have questions please be sure to reach out to our office staff or your 4-H club volunteers.

Regards,

Robert Kelly & Sthele Greybar  
Extension Educators



Youth in grades 9-12 have an opportunity to participate in a 3-day workshop at Purdue! Everything from Health Careers to Food Science and Citizenship. For more information



Youth in Grades 7-9 be sure check out 4-H Round Up at Purdue! This is a great way to explore different careers, meet others from across the state, and develop leadership skills. Contact Sthele to sign up today.

[4-H Round Up Website](#)

check out these links:

[Flyer](#)

[Registration Form](#)

## Volunteer Update

If you have not completed your enrollment or Youth Safety Training you should have received a letter via US mail. Be sure to get those items taken care of.

We have also sent instructions for clubs to file their tax information by May 15, 2020. If you have questions please see Robert.

Also be sure that you have completed these forms for your clubs if they apply.

[Social Media Form](#)

[Clover Use Form](#)

[Fundraising Application](#)



## Geranium and Flower Sales

The annual 4-H Club Corporation Fundraiser is officially underway and we need your help. Did you know that for every flower sold your club gets \$0.25 back? The funds also help cover expenses such as club manuals, trips and many other items. Below you will find forms that will be helpful for 4-H members and club leaders.

[4-H Member Sale Form](#)

[Club Order Form](#)

## Robotics SPARK Club

What do you get when you combine "learning by doing" with STEM education? The new 4-H Robotics Spark Club! Thanks to a generous partnership with the GEARS Robotics Center at the ETHOS Innovation Center, sixteen 4-H club members are learning to build and program LEGO robots. The youth in 4th through 8th grades have been paired in teams of two members each. Their goal is to code autonomous programs for their robots to successfully complete missions on a farm-themed game board. Using LEGO EV3 Mindstorms, the youth are being "inspired to do" as they apply math and physics concepts. The 4-H robotics program is challenging club members to learn problem solving, strategy, and teamwork to make their best even better.

All of this hard work and creativity will be put on display as the 4-Hers compete in a LEGO Robotics Tournament at the South Bend Maker Faire on Saturday, April 25 at The Success Academy. The 4-H members will earn points as their robots accomplish missions on the game board. Each member will also display a robotics poster comparing one of their robot sensors with a comparable sensor that it is used in a real world application. You can follow the club's activities on Facebook: "Elkhart County 4-H Robotics SPARK Club"



## Mini 4-H

Special thanks to all the folks that attended the Mini 4-H Welcome Event on Monday, February 24th! It was a huge success; we had over 200 Mini 4-H'ers attend. The next Mini 4-H event is Speedy Workshop #1 on Thursday, March 26th at 6:30pm in the ECCB Building. The projects that will be there include: Farm Animals, Beef, Collections, Arts & Crafts and Tractor.

Future Workshop Dates





[Purdue Extension Information](#)

[Elkhart County 4-H Information](#)



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