



## Upcoming Programs with 4-H – Fall 2015

- **Robotics 1 SPIN Club** — *learn more on* **page 2**  
(designed for ages 8-18)
- **4-H Science Ambassadors** — *learn more on* **page 3**  
(designed for grades 6-12)
- **Citizen Science SPIN Club** — *learn more on* **page 4**  
(designed for grades 6-12)

# Interested in Robotics?



EXPLORE

## Engineering & Programming

### Join the Robotics<sup>1</sup> SPIN Club with 4-H & Lego Mindstorm

Led by an experienced 4-H robotics volunteer, youth will work in pairs to explore **building and programming** with Lego Mindstorms.

This **3-session beginner program** is designed for youth who are **ages 8 to 18**. Meetings will be 4:45-6:45 p.m. on October 5, 19 and 26 at the DuPage County Extension office, 1100 E. Warrenville Road, Suite 170, Naperville.

**Register ONLINE at [web.extension.illinois.edu/dkk](http://web.extension.illinois.edu/dkk)**

**Space is limited.** Registration opens Sept. 1, 2015 and closes Oct. 1, or when the class reaches capacity. Program cost is \$50\*.

\*Includes 2015-2016 annual program fee of \$20. For paid 2015-2016 4-H members, the cost is \$30. If you need a reasonable accommodation to participate, please notify at least two weeks prior to the start date.



For questions, contact  
Program Coordinator  
**Patty Luster** at  
[pluster@illinois.edu](mailto:pluster@illinois.edu)  
or (630) 955-1123.

For Youth in 6<sup>th</sup> to 12<sup>th</sup> grades



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**EXTENSION**

Extending Knowledge Changing Lives



**Do you love  
science?**

***Are you looking for  
leadership & volunteer  
opportunities?***

**Would you like to  
share that passion  
with others?**

**If so, 4-H Science Ambassadors is for you.**

**4-H Science Ambassadors** have the opportunity to:

- ✓ Enhance science skills with 4-H through special training sessions and events
- ✓ Teach other STEM programs to younger youth & gain volunteer service credit
- ✓ Improve leadership abilities
- ✓ Develop presentation skills
- ✓ Promote 4-H Youth Development to the community
- ✓ Make new friends and have fun!

**Upcoming Meetings & Trainings** will be

**6-7:30 p.m. Wednesday, Sept. 16**

at 7775B IL Route 47, Yorkville

**OR 6-7:30 p.m. Wednesday, Sept. 30**

at 1100 E. Warrenville Road, Naperville

**For details or to register, visit [web.extension.illinois.edu/dkk/4hscience](http://web.extension.illinois.edu/dkk/4hscience).**

**Space may be limited! Registration opens Aug. 24, 2015. We understand the busy schedules of our families, so please feel free to bring a quick dinner with you. Dessert will be provided.**

***To join, there is a \$20 annual program fee for each youth. If you need a reasonable accommodation to participate in this program, please notify at least two weeks prior to the event.***

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# Be a Citizen Scientist with 4-H

*The hands-on fun & learning begins...*

**Saturday, Oct. 10<sup>th</sup>**

**1 to 4 p.m.**

**Blackwell Forest Preserve  
Canoe Launch**

**Warrenville**

*Future opportunities to mark on your calendar:*

- Dec. 5, 2015 – Audubon Bird Count
- Feb. 15, 2016 – River Watch / Bud Burst
- April 11, 2016 – Soils

Through this 4-H special interest (SPIN) club, you can participate in outdoor adventures while learning about plants, birds, soils, and stream ecology in our local natural environment.

Plus, you'll be helping collect data for researchers through programs such as E-Bird, Bud Burst & Forest Fungi.

*Designed for youth in grades 6<sup>th</sup> to 12<sup>th</sup>*

*Led by qualified volunteers & supported by Extension staff*

**To learn more or to register, visit:  
[web.extension.illinois.edu/dkk/](http://web.extension.illinois.edu/dkk/)**

Space is limited. Registration opens Sept. 4th and closes Oct. 5th or when class meets capacity. For questions, contact Donna Nuger at [dnuger@illinois.edu](mailto:dnuger@illinois.edu) or at 630.584.6166. If you need a reasonable accommodation, please notify two weeks prior to the meeting date.

**\$20\* per youth**

\*No additional cost for current 4-H'ers with paid 2015-2016 program fee. New members are \$20 each.

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