

# ISU Extension & Outreach; Shelby County 2021



## Summer Day Camps!



Shelby County Extension & Outreach Summer Day Camp programs are designed to address youth needs of belonging, independence, generosity and mastery. Programs feature hands-on individual and group learning experiences in a fun, relaxed setting. Grade levels are the grade the student completed Spring 2021. For more information contact the Shelby County Extension office at 712-755-3104 or email [mtaggs@iastate.edu](mailto:mtaggs@iastate.edu).

Space is limited.

To register go to: [https://iastate.qualtrics.com/jfe/form/SV\\_dofnfgLI7lbaHbg](https://iastate.qualtrics.com/jfe/form/SV_dofnfgLI7lbaHbg) OR use the QR Code. Payment must be received 5 days after registration is received. If payment is not received the registration will be cancelled and opened up to another youth participant.



Camp #	Date	Title (description on back)	Grades (completed)	Time	Location	Cost
1	June 7	Art in the Park	PreK-K	9-11	Pioneer Park	\$5
2	June 17	Art in the Park	PreK-K	9-11	Elk Horn City Park	\$5
3	June 15	Pint Size Science	PreK-K	9-11	Shelby County Extension	\$5
4	June 2	Colors Inspired by Nature	K-2	9-3	Immanuel Lutheran Church	\$20
5	June 22	Colors Inspired by Nature	K-2	9-3	Immanuel Lutheran Church	\$20
6	June 15	Music to my Ears	K-2	9-3	Immanuel Lutheran Church	\$20
7	June 29	Music to my Ears	K-2	9-3	Immanuel Lutheran Church	\$20
8	June 3	Fizz, Bubble, Goo	K-2	9-3	Elk Horn Public Library	\$20
9	June 9	Fizz, Bubble, Goo	K-2	9-3	Immanuel Lutheran Church	\$20
10	June 23	Fizz, Bubble, Goo	K-2	9-3	St. Mary's Parish Hall, Panama	\$20
11	June 30	Robotics	K-2	9-3	Shelby County Extension	\$20
12	June 9	Make your first Million	3-5	9-3	Immanuel Lutheran Church	\$20
13	June 8	Vet Science 101	3-5	9-3	American Legion, Harlan	\$20
14	June 23	Vet Science 101	3-5	9-3	St. Mary's Parish Hall, Panama	\$20
15	June 30	Vet Science 101	3-5	9-3	Elk Horn Public Library	\$20
16	June 2	Robotics	3-5	9-3	Immanuel Lutheran Church	\$20
17	June 24	Robotics	3-5	9-3	Shelby County Extension	\$20
18	June 10	Cooking up Science	3-5	9-3	Immanuel Lutheran Church	\$20

**PLEASE INCLUDE THIS PORTION WITH PAYMENT AND RETURN TO: SHELBY COUNTY EXTENSION AND OUTREACH  
906 6TH STREET HARLAN, IA 51537 WITHIN 5 DAYS OF REGISTRTION.**

Camper #1 Name: \_\_\_\_\_ Camper #2 Name: \_\_\_\_\_

Camp # \_\_\_\_\_ Cost: \_\_\_\_\_

Camp #: \_\_\_\_\_ Cost: \_\_\_\_\_

Camp # \_\_\_\_\_ Cost: \_\_\_\_\_

Camp # \_\_\_\_\_ Cost: \_\_\_\_\_

Camp # \_\_\_\_\_ Cost: \_\_\_\_\_

Camp # \_\_\_\_\_ Cost: \_\_\_\_\_

TOTAL: \_\_\_\_\_

The fees for service will be used to offset direct expenses and to support the 4-H Youth Development County Extension Program.

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).

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**Camp 1&2: Art in the Park:** Discover the wonders of art in this 90minute camp designed specifically for young explorers Pre-K-K. This interactive experience allows young explorers to discover the world around them through fun, hands-on art activities. Come dressed to get messy! We require an adult or older sibling/babysitter to attend with the youth.

**Camp 3: Pint Size Science:** Discover the wonders of science in this 90 minute camp designed specifically for young explorers Pre-K-K. This interactive experience allows young explorers to discover the world around them through hands-on activities while exploring the world of science. We require an adult or older sibling/babysitter to attend with the youth.

**Camp 4&5: Colors Inspired by Nature:** Be ready to explore the colors outdoors. We will do some vegetable tie-dying, pressed flowers, and understanding the science of chlorophyll. Experience planting on your own when you make your own sculpture garden.

**Camp 6&7: Music to my Ears:** This camp will introduce the field of acoustical engineering as they design and improve acoustic devices. After experimenting with shapes and materials that reflect and absorb sound, we will use a decimeter to measure changes in volume. Then they will apply their new knowledge about sound and vibrations to help design acoustic devices that make and amplify music.

**Camp 8,9,&10: Fizz, Bubble, Goo:** Come and explore the wonders of science by creating amazing chemistry experiments with everyday materials to watch them fizz, bubble, and goo. Youth will learn about matter and its three states, make slime, and observe chemical and physical changes before their very eyes!

**Camp 11: Robotics:** It's never too early to learn to code! This interactive day camp is designed to engage K-2nd graders in hands-on robotics and coding opportunities. Youth will be introduced to basic coding concepts through games, various robots, and block-based coding programs. This day camp builds problem-solving and creativity skills while having a blast with ROBOTS!

**Camp 12: Make Your First Million:** Most millionaires start as independent business people. Learn the basics of developing ideas, creating business plans and promoting a business during this class. We will encourage participants to 'sell' their product. You will get a kit with supplies and resources. Who knows-you may just start making your first million!

**Camp 13,14,&15: Vet Science 101:** Ever wonder what it is like to be a veterinarian? Learn about the basics of animal care including how to identify when our animal needs a veterinarian's attention, and skills to use on your own pets and livestock to keep them healthy.

**Camp 16&17: Robotics (3-5):** Imagine It, build It and Watch It Go! This adventure will have you creating and programming a variety of different robots. No previous coding experience needed.

**Camp 18: Cooking up Science:** Learn the science behind common ingredients and why they are needed in baking. They will then put their new knowledge to work and determine what ingredient is missing from the prepared cookies. Participants will engage in making the PERFECT sugar cookie!

