WELCOME TO 4-H

NEW FAMILY GUIDE









K-STATE RESEARCH AND EXTENSION RENO COUNTY



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Created in 2022, Updated 2024 Material adapted by: Katherine Sundgren, 4-H Youth Development Agent

WELCOME TO 4-H

Welcome to the wonderful world of 4-H and the excitement of being a parent of a 4-H member (or 4-H'er, as we like to call them). We are pleased to have you and your child involved in 4-H. It doesn't matter where you live, what you want to be when you grow up, or your level of experience. 4-H is a club of kids and their families who take part in fun, practical projects from woodworking to rocketry, and everything in-between. When you join 4-H, you get to explore exciting ways to grow. You may have some questions about 4-H as your child progresses in the program. This guide is meant to act as a starting point as it answers some basic questions. Please feel free to visit with your child's club leader, the 4-H Assistant, or 4-H Agent for further information. For questions, contact the Reno County Extension Office at 620-662-2371. You can also email the 4-H Agent, Katherine, at ksundgren@ksu.edu.



Material adapted from the "New 4-H Family Handbook" by the Montana 4-H Center for Youth Development, 4-H.org, and "Welcome to 4-H: A New Family's Guide" by the K-State Research and Extension.

K-State Research and Extension is committed to providing equal opportunity for participation in all programs, services, and activities. Accommodations for persons with disabilities may be requested by contacting the program coordinator, Katherine Sundgren, two weeks prior to the start of the event at 620-662-2371 or ksundgren@ksu.edu. Requests received after this date will be honored when it is feasible to do so.



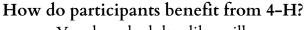
WHAT IS 4-H ALL ABOUT?

4-H is America's largest youth development organization—empowering nearly six million young people with the skills to lead for a lifetime.

What is 4-H?

4-H is delivered by Cooperative Extension—a community of more than 100 public universities across the nation that provides experiences where young people learn by doing. For more than 100 years, 4-H has welcomed young people and gave kids a voice to express who they are and how they make their lives and communities better.

In 4-H programs, kids and teens complete hands-on projects in areas like health, science, agriculture and civic engagement in a positive environment where they receive guidance from adult mentors and are encouraged to take on proactive leadership roles. Kids experience 4-H in every county and parish in the country through in-school and after-school programs, school and community clubs and 4-H camps.



Youth and adults alike will:

- have fun by learning in new, enjoyable ways
- make friends, belong to a group, and give and receive acceptance and recognition
- build self-confidence
- develop a desire to learn
- gain decision-making, problem solving, and leadership skills
- become more interested in their community and the people in it
- gain experience in relating to and working with their family, their peers, and people of all ages
- learn, make, and do things that are educational and meaningful



4-H Mission

4-H empowers youth to reach their full potential, working and learning in partnership with caring adults.



4-H is a Community for all Kids

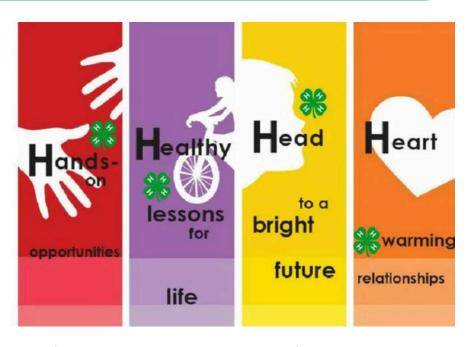
In 4-H, we believe in the power of young people. We see that every child has valuable strengths and real influence to improve the world around us. 4-H membership is open to all youth without regard to ancestry, color, disability or handicap, national origin, race, religious creed, sex, sexual orientation, or place of residence.

WHAT IS 4-H ALL ABOUT?

4-H Programming

Based on their interests and guided by adult mentors, youth develop their own pathway in 4-H. They select from a broad menu of local 4-H programs. There are hands-on, learn-by-doing, opportunities for everyone.

Head—Managing, Thinking
Heart—Relating, Caring
Hands—Giving, Working
Health—Being, Living



Head, Heart, Hands, and Health are the four Hs in 4-H, and they are the four values members work on through fun and engaging programs.



We Believe In:

- all young people's potential
- developing young people who are empowered, confident, hard-working, determined, responsible and compassionate—seeing a world beyond themselves so that they have the life-long skills to succeed in college and career
- ensuring access and equity for all
- the power of America's leading public universities
- the practice of positive youth development (PYD) by creating positive learning experiences
- caring and trusted adult mentors who cultivate positive relationships with youth
- creating safe, diverse and inclusive environments
- meeting young people wherever they are

4-H Colors

Green represents nature's most common color and is emblematic of youth, life, and growth. White symbolizes purity.

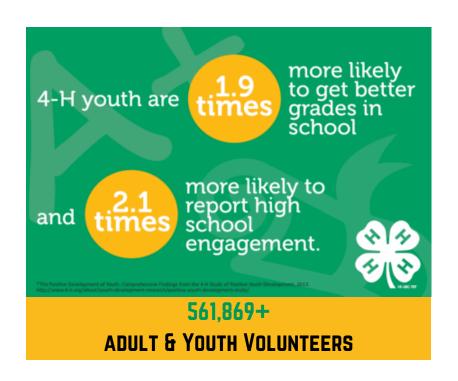
The Name and Emblem

The 4-H clover represents the program's focus on head, heart, hands, and health. It is a well-known symbol of more than a century of 4-H achievement.

4-H SloganLearn by doing

4-H MottoTo make the best better.

WHAT IS 4-H ALL ABOUT?



4-H Vision

A world in which youth and adults learn, grow, and work together as catalysts for positive change.



4-H PLEDGE

I pledge my head to clearer thinking, my heart to greater loyalty, my hands to larger service, and my health to better living—for my club, my community, my country, and my world.



IGNITE YOUR SPARK WITH 4-H!



WHAT DO YOU DO IN 4-H?

4-H'ers learn by taking part in:

- **Project Work.** Project work helps members gain knowledge and skills and learn to take responsibility. By doing project work at home, members can develop a feeling of partnership with their parents.
- **Demonstration.** 4-H members show and tell others how to do things they learn. This is called giving a demonstration, and it is a youth's first step to helping others and developing leadership as well as public speaking skills.
- **Recreation.** 4-H'ers learn to enjoy life, themselves, and their association with others in social activities. Recreation is a wonderful way to teach leadership skills as well.
- County and State Contests. 4-H members taking part in contests may receive an award for their efforts, but they learn cooperative and competitive skills as well as the standards of excellence.
- Exhibits. Members may exhibit their project results at county fairs. Exhibiting 4-H projects shows others what 4-H'ers are doing, helps members find where they can improve their work, and gives members a sense of pride and accomplishment.
- **4-H Camp.** Many 4-H members attend camp. They participate in educational and recreational experiences and they learn more about nature and living with people.
- 4-H Teen Ambassadors. For older 4-H'ers, the Teen
 Ambassador Program is available to promote 4-H work to
 others and to help members be resources to other youth.
- 4-H Exchanges. Exchanges can be arranged with clubs from different counties and other states. Exchanges help 4-H'ers develop a broader knowledge of people and living situations and provide the chance for creating lasting friendships.
- Recognition and Awards. 4-H'ers are recognized and rewarded for work they do. Rewards
 range from acceptance by peers and leaders to trips and scholarships. Cooperative and competitive
 skills are recognized.
- **4-H Club.** 4-H members learn how to use parliamentary procedure by conducting meetings, the value of committees to accomplish work, and cooperative skills through social interaction with club members.

COUNTY FAIR

4-H'ers in our program can participate in the Reno County Fair. The fair is held at the Kansas State Fairgrounds in July. The fair is one of the major highlights of the year and it allows 4-H'ers to showcase their projects and talents. The projects will be judged while at the fair and some are selected for the opportunity to exhibit at the Kansas State Fair. You can find additional information about the fair at https://www.renocountyfair.com/.

ENROLLMENT



4-H enrollment is broken down into two categories for youth:

- Cloverbud (age 5-6)
- 4-H (age 7-18)

4-H clubs are open to all young people who are residents of Kansas and between the ages of 7 and 19. The 4-H calendar year begins October 1 and concludes on September 30th.

Enroll online at v2.4honline.com
Once enrolled, 4-H youth will be eligible to use curriculum and participate in club meetings, workshops, and day camps, and any 4-H sponsored events from the local to the national level. Select events, such as the county fair and certain project areas may have specific project enrollment deadlines for participation. These deadlines must be met

for participation. Contact your county for additional information.

Youth may enroll in Kansas 4-H at any time!

May 1 is the project add/drop deadline to be able to participate in the county fair!

CLUB MEMBER'S RESPONSIBILITIES

- Attend as many club meetings as possible
- If you miss a meeting, reach out to a leader or a friend in the club who can tell you the important information that you missed
- Don't be afraid to ask questions
- Go to meetings with your ideas, and don't be afraid to share them with others
- Be respectful of others when they are speaking
- Listen to what others have to say. Even if you don't agree with their opinions, it lets you hear other points of views
- Be a friend. Get to know other members. Help when needed. Not all members are the same, but no one is more important than another
- Tell your parents about important dates
- Read your county 4-H newsletter



THE ROLE OF PARENTS

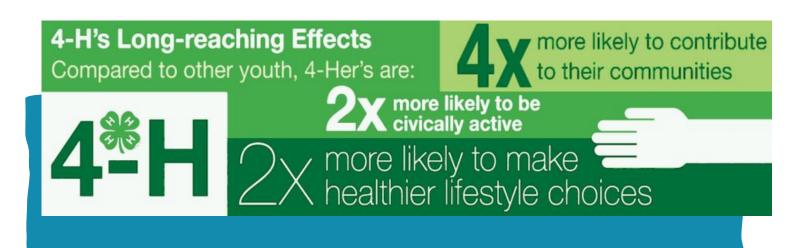
Families are the strength of the 4-H program. Youths need adult guidance to encourage and direct them in their development. It is much easier for youths to succeed in 4-H and continue to grow when they have the support and understanding of their parents and guardians. As a parent or guardian, you can be a project leader, activity leader, chaperone, or even a club leader. All parents and guardians are encouraged to assume some responsibility to help with the 4-H club because all adults are busy--share

the load!



Ways to support your child in the 4-H program:

- Learn what 4-H is all about and keep informed on what is happening in your club and county
- Exhibit a genuine interest in 4-H and your child
 - Attend meetings and 4-H activities with your child, and encourage your child to participate in 4-H events
 - Provide encouragement and help in your child's project work with record keeping, demonstrations, judging, and completion of attempted work without doing the work yourself
 - Provide transportation for members to local club meetings and activities and to county-wide activities and events
- Provide a meeting place for a project group. Assist leaders by providing refreshments or other help
- Share special talents by volunteering to be a project leader
- Help members select, finance, and manage their projects
- Help leaders conduct project work
- Help leaders locate and secure other qualified adults to conduct project work and help with 4-H activities
- Remember that you aren't expected to do it all on your own



NEW MEMBER CHECKLIST

 Complete online enrollment through 4-H Online
 Read monthly newsletter
 Choose 4-H project(s)
 Purchase 4-H manuals, if applicable
 ID animals by the deadline, if applicable
 Attend 4-H meetings regularly
 Parent involvement
 Re-enroll each year through 4-H Online



"The 4-H Clubs believe in and practice the full development of our talents. They believe in physical and mental health. Beyond this there is an underlying creed of honesty of purpose. These objectives and practical projects make the 4-H Clubs a tremendous influence for the betterment of our country." - Fred M. Vinson, Secretary of the Treasury, 1946.

REMINDERS FOR PARTICIPATION

- 4-H youth are more important than the project exhibit itself
- Learning how to do a project is more important than the project itself. To "learn by doing" through a useful project is fundamental in any sound educational program, and is characteristic of the 4-H program
- There is more than one good way of doing most things
- Our job is to teach 4-H members how to think, not what to think
- Winning isn't always measured by the results of the ribbon or judging event, but by the character of the 4-H'er, parent, and leader





4-H PROJECTS

As a 4-H member, youth choose at least one project to complete. Choose a project that fits into your family, community, and lifestyle. These are typically areas that interest a kid where they will learn more and explore. Carrying out a project helps members learn by doing, make sound decisions, and master a subject matter.

Consider these questions when selecting a project:

- Does it meet the needs and interests of the member?
- Is the project in keeping with age and ability (physical and mental) or the member? Will it challenge them educationally?
- How much time does the member have and how much time does the project require? During which season of the year will most of the activity of the project be accomplished?
- How much will the project cost?
- Is adequate space and equipment available at home? Or are you able to access adequate space and equipment?
- Are there leaders to help with the project, or are you willing and/or able to help the member with the project?



4-H'ers should enjoy the project that they participate in. foster a sense of responsibility in them and have them follow through with their commitments, but allow them to quit if they're miserable in the project after they put in the effort to try the project. there's no reason to force them to continue. we want 4-H to be a pleasurable experience and members are more likely to want to continue if they enjoy the projects they're in. Learn more at https://www.kansas4-h.org/projects/index.html.



Projects youth can get involved with include, but are not limited to:

- Archery
- Gardening
- Geology
- Quilting
- Rocketry
- Dog
- Photography
- Bucket calf
- Wildlife
- Canning

PICK YOUR PROJECT

Kansas 4-H has an online database and selection guide for finding 4-H projects and their resources. You can find it at https://www.kansas4-h.org/projects/



The Reno County Extension Office has a variety of curriculum available to use for free. Stop by the office to checkout a curriculum set.

4-H has a wide variety of project topics for youths to participate in. There may be some projects that your club does not have an adult leader who can facilitate project meetings. We have several county-wide project leaders. To see the full list, view a recent monthly newsletter. If there is still no project leader for what your child is interested in, contact the Extension Office for further resources and curriculum.

4-H VOCABULARY

This resource provides general terminology and language used within the Kansas 4-H program.

- 4-H Ambassadors: 4-H Ambassadors are 4-H members who promote the local 4-H program to local residents. Audiences can include 4-H'ers, school groups, civic organizations, government officials, senior citizens, business people any individual or group interested in learning more about 4-H! All 4-H Ambassadors require a sincere desire to promote 4-H, willingness to interact with the general public, interest in improving communication skills, willingness to speak in front of groups and a commitment of your time and energy.
- 4-H Age: The age of the youth before January 1 of the current year. If your birthday is on January 1st, your 4-H age is the age you were on December 31st. 4-H eligibility is determined based on the 4-H age. The first



year of eligibility for participation in the 4-H Cloverbud program is the 4-H age of five (5). The last year of eligibility for participation in the 4-H Cloverbud program is the 4-H age of six (6). The first year of eligibility for the regular 4-H program is the 4-H age of seven (7). The last year of eligibility is 4-H age of eighteen (18).

"4-H IS THE ACTION-ORIENTED, PRACTICAL, LEARN-BY-DOING PROGRAM THAT HELPS YOUNG PEOPLE LEARN HOW TO MAKE A LIVING, HOW TO MAKE SOUND JUDGMENTS AND HOW TO BECOME GOOD CITIZENS OF THEIR COMMUNITY AND THEIR COUNTRY."

BLAINE J. YARRINGTON



- Camp: 4-H overnight and day camps offer recreational, educational, and even career exploration opportunities. Rock Springs 4-H Camp offers a variety of camping dates in the summer. Or join us in Kingman County for a local camp experience in June.
- Cloverbuds: Cloverbuds are youth between the ages of 5 and 6. Cloverbuds may participate in 4-H through a variety of delivery modes, such as clubs and campus. As an enrolled member, Cloverbuds may exhibit non-competitively at county fairs. Visit h.org/4-h-programs/cloverbuds/index.htmlams-clover-kids for more information.
- Club Leader: Dedicated, enthusiastic, caring adults that

have completed a volunteer screening process established by Kansas 4-H. Club leaders are responsible for providing leadership, organization and communication to the 4-H families enrolled in their respective club.

Code of Conduct:

The primary goal of the 4-H program is to help youth develop competency in their projects, confidence in themselves and others, connections to their community and sound character. Actions by persons (parents and 4-H youth) involved in the 4-H program will be consistent with the six core ethical values comprising good character: trustworthiness, respect, responsibility, caring, fairness and citizenship. Both youth and parents are asked to abide by the code of conduct during the Kansas 4-H enrollment process.



- Community Clubs: 4-H clubs are an organized group that meets regularly to focus on a series of educational experiences. Office enrollment is required.
- 4-H Council: A 4-H Council is a local group of elected representatives who provide guidance, solicit support, and assist in carrying out programs and activities in the interest of 4-H. The Council is volunteer and ensures that 4-H is providing the needed educational programs for their area. They also assist with local fundraising efforts.
- County Fair: Members may exhibit projects at the county fair. Fair exhibition is not a requirement for project completion, but a showcase for a member's 4-H project work and experiences.

4-H'ers participate in







• Danish System of Recognition: Kansas 4-H utilizes the the Danish system of recognition at county and state fairs. The Danish system uses color to signify different award levels to reward young people for their efforts and projects. The system is designed to maintain a proper balance of competition and recognition. The Danish system is a method of evaluating class entries (projects or exhibits) and placing them in groups according to standards developed for that class. The defined groups are designed to recognize youth

for their achievement relative to set standards. The Danish system awards ribbons in these colors: Purple (superior); Blue (excellent); Red (good); White (fair); Green (participation).

• **Demonstration:** A planned presentation by one or two 4-H members that teaches, by illustration or example, information related to a project or event. A member's first demonstration is usually at the project level where he or she is asked to show other members how to perform a particular skill. This may be developed into a more formal presentation that can be given at 4-H meetings, at school, or for other groups of people.

• Enrollment: 4-H enrollment is open year-round. Youth between 5 and 6 are invited to enroll as Cloverbuds. Youth between 7 and 18 are invited to enroll as 4-H members.

• Exhibit: Exhibits are a portion of the 4-H member's project experience that is entered at the fair. This might include static exhibits or live animal exhibits. Exhibits are only a portion of what the 4-H member has accomplished in their project experience. They display only a portion of what the 4-H member is capable of accomplishing.







- Extension: Kansas Extension brings Kansas State University expertise and research in areas of impact directly to Kansans from all walks of life in each of the state's counties. Kansans turn to K-State Research and Extension to strengthen their families, inspire their communities, empower young people, conserve and protect natural resources and advance their farms, ranches and businesses.
- Extension Assistant: The Extension Assistant role is responsible for recruiting, training, planning, and conducting events and activities in support of the overall goals of the 4-H Youth Development program.
- Extension Agent: Kansas Extension 4-H Youth Development Agents provide leadership to the development, implementation, and evaluation of the county 4-H program. These individuals manage, teach, facilitate, mentor, plan, and deliver positive youth development programs through various delivery methods.
- Extension Office: one or more counties that work together to provide Extension programming to local citizens and youth.
- Judge: Judges are adults (19+ years of age) experienced in particular project areas who are hired to evaluate projects and provide encouragement for youth's future growth and improvement in their project area.
- **Meetings:** The 4-H meeting is one of the educational tools used in the 4-H program, often led by volunteer club leaders and youth officers. Parts of a 4-H club meeting include business, educational program, and recreation and/or refreshments.



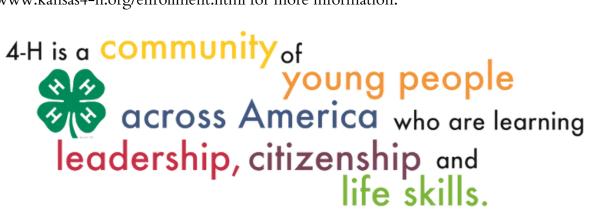
- Member: Members are youth ages 7-18 who have completed the 4-H Online enrollment/re-enrollment process for the year.
- Officers: Members lead the club through holding office and chairing and serving on committees. Examples 4-H officers could include: President, Vice President, Secretary, Treasurer, Historian, News Reporter, Recreation Leader, Safety Officer, Flag Bearer.
- **Project:** a developmentally appropriate series of hands-on learning activities which help youth reach their learning goals.
- **Project Judging:** Judges evaluate the finished product (exhibit) against a set of standards without the member present. The focus is the quality of the project itself, while considering the learning process that occurred to create the finished project. Project judging may or may include an interview with the 4-H member.

- Re-Enroll: All members, club leaders, and project leaders
 must re-enroll through 4-H Online each year to maintain
 membership. The re-enrollment process is slightly different
 from the initial enrollment process. Visit
 https://www.kansas4-h.org/enrollment.html for more
 information.
- Special Interest Programs: special interest programs include short-term experiences such as workshops or clinics, as well as experiences focused on a single topic or interest. Special interest programs are not part of a school enrichment curriculum and are not restricted to 4-H club members.
- State Fair: Located in Hutchinson, Kansas.

Registration for 4-H entries are separate from other entries that are shown at the Fair. Please contact your County Office for information about 4-H specific entries. Visit the Kansas State Fair website for more details and events.



- Static Exhibits: Static exhibits are products of handson project experiences exhibited at the fair, excluding live animal exhibits. These might include posters, living plants, harvested vegetables, baked goods, clothing items, artwork, etc.
- Superintendent: A key position that will contribute to reaching objectives and building good internal and external relationships. Superintendents are usually tasked with coordinating aspects of the a program, coordinating volunteer efforts, and providing a high-quality experience for youth, leaders and staff who participate.
- Volunteer: volunteers serve in a variety of roles in the 4-H program. Visit 4h.unl.edu/volunteer to learn more.
- Workshops: see Special Interest
- 4-H Online: 4-H Online is a web-based enrollment system. All members, club leaders, and project leaders must complete annual enrollment through 4-H Online each year to maintain membership. Visit https://www.kansas4-h.org/enrollment.html for more information.





4-H LIVESTOCK VOCABULARY

Cattle

- Bovine is a term relating to cattle.
- Calf is a young bovine. This term is used from the time of birth up until about 6 to 10 months of age when the animal is weaned.
- Steer is a castrated male bovine or can be a future ox that is less than 4 years old.
- Heifer is a female bovine that has not had a calf.
- Cow is a female bovine that has had a calf. (This term may also be used for other species.)



Goat

- Goat the domesticated form of capra hircus.
- Buck is a male goat over 1 year of age.
- Doe is a female goat over 1 year of age.
- Kid is a baby goat of either sex.
- Wether is a castrated male goat (or sheep).



Rabbit

- Rabbit is a mammal of the family Leporidae or the domesticated Old World species Oryctolagus cuniculus.
- Buck is a male rabbit.
- Doe is a female rabbit.
- Fryer or "young rabbit" is a rabbit that is 2 months old and weighs 3 3/4 lbs to 4 1/2 lbs.



Horse

- Horse is a domesticated large single hoofed mammal (Equus caballus) with a short-haired coat, a long mane, and a long tail used for riding, pulling, or carrying loads.
- Foal is a young equine under 1 year of age.
- Gelding is a castrated male horse.
 - Mare is a female horse after her 4th birthday.



4-H LIVESTOCK VOCABULARY

Poultry

- Poultry are domesticated birds that are kept for meat or eggs including birds of the order Galliformes: chicken, turkey, natatorial (swimming) birds: duck and goose.
- Chicken is a common domestic fowl (Gallus domesticus).
- Broiler is a meat chicken processed at the age of 7-12 weeks when it reaches 2 ½ to 3 ½ pounds live weight.
- Chick is a newly hatched or a very young chicken.
- Cock is a male chicken at least one year of age or older.
- Cockerel is a male chicken less than one year old
- Hen is a female chicken at least one year of age.
- Pullet is a female chicken less than one year of age. A pullet is, in industry, a young female that has yet to start laying eggs
- Rooster is a male chicken over one year of age.





Swine

- Swine are even-toed ungulates of the family Suidae, including pigs, hogs, and boars.
- Barrow is a castrated (before sexual maturity) male swine.
- Boar is an adult male swine.
- Gilt is a female swine that has not given birth.
- Market animals are raised to be sent to market.
- Breeding animals are raised to breed and expand a herd with desired characteristics

Small Pets

Other animals that can be shown at county contests are dogs, cats, fish, gerbils, cockroaches, and anything else you keep as a pet in your house!

4-H LIVESTOCK VOCABULARY

Sheep

- Sheep the domesticated species ovis aries.
- Ewe is a female sheep at least 1 year of age.
- Ewe lamb is a female sheep under 1 year of age.
- Lamb is a young sheep. When referring to meat, lamb is meat from a sheep that is 12–14 months old or less.
- Ram is an intact male sheep that is at least one year of age.
- Ram lamb is a male sheep that is under 1 year of age.
- Sheep is a mature ovine at least one year of age and may also refer to the ovine species.
- Wether is a castrated male sheep (or goat).



STAY CONNECTED

Visit us in person at 2 W. 10th Ave, South Hutchinson, 67505 during our business hours. We're available Monday through Friday, 8 AM to 5 PM.

Other Ways to Reach Us

Phone: 620-662-2371
Email ksundgren@ksu.edu
www.facebook.com/renoksre/
Twitter @RenoKSRE
Instagram @renoksre

Our Staff

Katherine Sundgren
4-H Youth Development Agent
Donna Phillips
4-H Program Assistant

