

**AUGUST 2021** 



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# 4-H is for YOU!



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#### 2021-2022 4-H ENROLMENT

## Welcome NEW & RETURNING 4-H Members!

Young County 4-H Enrollment kicks off September 1 through the https://texas.4honline.com/ registration link. All returning and new 4-H members will need to go online and update their membership status beginning September 1-October 31 following the state 4-H office notification.

4-H enrollment starts over at the beginning of every year so please complete this required task for 2021-2022 Young County 4-H membership requirement. Also be sure to update information like age, grade, and project interest as these details help our project leaders tremendously!

Please contact the Extension Office if you need help updating your enrollment or have difficulty setting up a family and/or member profile.



Ag & Natural Resources
Savanna Williams
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940-549-0737

Graham Area United Way is a proud supporter of our Young County 4-H program!

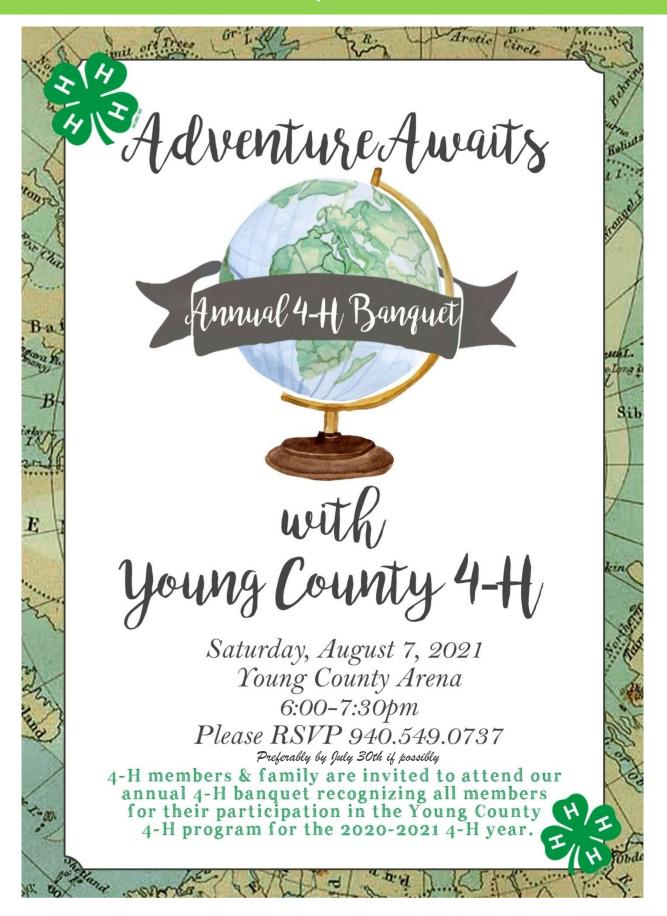




Seeking 4-H Volunteers, Parents and Youth to Showcase their 4-H Project!



**EVERYONE - Past and Present are Welcome to join to us Celebrate our 4-H Youth and Volunteers!** 



#### **4-H AWARD RECOGNITION**





**Fall Livestock Project** 

# **YOUNG COUNTY 4-H**



## Livestock Project Information



#### Market Steer

The beef project teaches the fundamentals of the beef cattle industry by allowing youth to explore the areas of animal husbandry, livestock selection, health, and care, in addition to the showing of beef cattle at local, county, state, and national cattle shows.

Purchase Price:\$1000-\$10,000\* Other Expenses: \$1,500-\$2,500

Days on Feed: 200-365

Approx. Age at Show: 14-18 months

Facility Cost: \$500-\$1,000

Daily Time Requirements: 1-2 hours/day



The swine project teaches participants proper methods of selecting, feeding, raising, breeding and marketing swine. Either market or breeding animals can be raised. In the 4-H swine project, youth learn animal husbandry, livestock selection, health, and care of pigs.

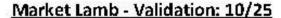
Purchase Price: \$200-\$1,000\* Other Expenses: \$300-\$800

Days on Feed:120-150

Approx. Age at Show: 6-8 months

Facility Cost: \$500-\$1,000

Daily Time Requirements: 1-2 hours/day



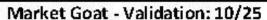
The sheep project teaches youth to care for live animals while learning about animal health and nutrition, breeding, selection and marketing. In the 4-H sheep, project individuals learn decision making, record keeping, responsibility, sportsmanship and leadership. They may participate in market projects, breeding projects and non-competitive projects.

Purchase Price: \$200-\$1,000\* Other Expenses:\$300-\$800 Days on Feed: 120-150

Approx. Age at Show: 6 months

Facility Cost: \$300-\$1,000

Daily Time Requirements: 2-4 hours/day



The meat goat project involves raising and caring for live animals while learning about animal health, nutrition, breeding, selection, and marketing. The 4-H goat project offers outstanding opportunities for individuals to gain experience in decision making, record keeping, responsibility, sportsmanship, and leadership.

#### Purchase Price: \$300-\$1,500\* Other Expenses: \$300-\$700 Days on Feed: 120-150

Approx. Age at Show: 9-13 months

Facility Cost: \$300-\$1,000

Daily Time Requirements: 2-4 hours/day



#### Market Rabbit - Validation: 12/15

The rabbit project teaches proper methods of caring for, raising, breeding and marketing rabbits. There are two project options: Market Rabbit Project (breeding and raising rabbits for meat); Rabbit Breeding Project (breeding and raising rabbits for desired or

unique characteristics).

Purchase Price: \$35-\$50 per rabbit

Other Expenses: \$25-\$150 Days on Feed: 40-60 days

Approx. Age at Show: 65-85 days

Facility Cost: \$100-\$250

Daily Time Requirements: 1-2 hours/day



The above prices are all estimates to help you get started. "Other Expenses" includes feed, feed additives, feeders, buckets, tubs, health care, health papers, entry fees, halters, show sticks and other miscellaneous items. The figures used are approximate costs and may vary on an individual basis. Facility cost is a onetime initial startup cost but may have upkeep costs. The high SS amount will usually not be profitable.

For more information regarding these livestock project opportunities and to place a validation tag order, please contact Savanna at the Extension Office 940.549.0737

# Interested in participating in the Young County 4-H Fall Food & Nutrition Project?

Those planning to compete in the Food Show and/or Food Challenge Contest are encouraged to call the Extension Office & Sign-Up! Go ahead and recruit your team members ahead of time too if you already have friends in mind. This will help with the organizing of teams prior to program kick-off.

Get Ready:
1st Fall FCH Project kicks-off in
late August/September! Be watching for updates

# FAMILY & COMMUNITY HEALTH Food & Nutrition

#### Do you love food or cooking?

If you want to be a star in the kitchen and become healthier, try the food and nutrition project!

#### You'll learn:

- To make healthy food choices
- How nutrition affects health
- How to prepare nutritious meals and snacks
- To prepare and store foods safely

#### Learning experiences focus on:

- General nutrition
- Meal planning
- Food purchasing and budgeting
- Food preparation
- Food safety
- Food and nutrition related careers

TEXAS 4-H IS FOR KIDS OF ALMOST ANY AGE - GRADES K-2 CAN BE IN CLOVER KIDS IF OFFERED IN YOUR AREA. FROM 3RD-12TH GRADES, YOU CAN BE A REGULAR 4-H MEMBER. ALL 4-H MEMBERS MUST BE ENROLLED IN AT LEAST ONE PROJECT. WHEN YOU CHOOSE A PROJECT, YOU WILL PARTICIPATE IN VARIOUS HANDS-ON ACTIVITIES, LEARN NEW SKILLS, DO COMMUNITY SERVICE, OR EVEN MAKE SPEECHES ABOUT YOUR PROJECT.

#### Skills Learned:

- Responsibility
- Nutrition
- Decision Making
- Public Speaking
- Leadership
- Community Service
- Communication
- Teamwork

#### **Project Learning Opportunities:**

Contact | your County Extension Agent

- Workshops
- Project Meetings
- Industry Professionals
- Tours
- Contests
- Virtual Experiences

#### **Exploration Opportunities:**

- Attend project meetings
- Plan and prepare meals for your family
- Do online research related to health and nutrition
- Organize a service learning event such as a food drive
- Give a presentation to a group about a nutrition topic
- Experiment with altering recipes for better health
- Assemble a portfolio of healthy recipes
- Volunteer to help with local food and nutrition events
- Share healthy tips via social media



Want to learn more?

Visit | texas4-h.tamu.edu/projects/food-nutrition/

ATEXAS A&M GRILIFE EXTENSION

## FAMILY & COMMUNITY HEALTH

# Food & Nutrition

## CONTESTS

#### Food Challenge

At the Food Challenge, teams of 3-4 students receive a list of ingredients and have 40 minutes to create a dish. The teams then present their dish to judges are scored on preparation, serving size, food safety concerns, nutritional value and cost.

#### Family & Community Health (FCH) Quiz Bowl

A "Quiz Bowl" is a quiz game that tests teams of 4 on their knowledge of basic nutrition, consumer information, food and kitchen safety, food preparation skills and storage, and health. Up against the clock, the 4-Hers buzz in to answer a question and earn points for correct answers. Teams advance in a tournament-system bracket to win the competition.

#### **Food Show**

At the Food Show you choose a recipe from the contest categories and then prepare and present it to a panel of judges. During your interview with the judges, you will show how you prepared it, the nutrients and ingredients, personal dietary needs, healthy substitutions, and a cost analysis.

#### Opportunities for all skill levels

Here are some ideas for all skill levels. These are only suggestions, learning should occur based on your interest, experience, and ambition!!

Basic	Intermediate	Advanced
Learn how to read a recipe	Understand food labeling	Analyze foods for nutritional value
Learn how to properly measure	Prepare a healthy meal	Plan, purchase, and prepare a daily menu
Make healthy snacks	Conduct food experiments	Become efficient at advanced culinary skills
Learn about MyPlate and healthy eating patterns	Learn about the science behind ingredients	Design service learning opportunities for your club or county
Classify foods into appropriate food groups	Apply nutrition principles to what you eat	Lead food and nutrition lessons at workshops or online for younger members

# EXPLOREGUIDES

Each guide has been developed to support volunteers, County Extension Agents, and even 4-H members, in leading project experiences for youth. There are six lessons in each book that follow the "do, reflect, apply" model of learning, providing guidance for hands-on exploration and learning about a specific topic.

## Food & Nutrition specific guides are:

- Food & Nutrition Cooking in the Kitchen
- Food & Nutrition Dollars & Sense
- Food & Nutrition Food Challenge
- Food & Nutrition Keeping Food Safe
- Public Speaking

For more information on Food & Nutrition projects visit: https://texas4-h.tamu.edu/projects/food-nutrition/











# CLUB/PROJECT LEADER

ABOUT 15-30 HOURS PER YEAR

#### **4-H COMMITTEES**

4-H FOUNDATION, ULC, HORSE, FAIR (6-30 HOURS PER YEAR)





#### **CHAPERONE**

OVERNIGHT TRIPS OR 1 TIME EVENTS

#### **RESOURCE LEADER**

HELPING IN A SPECIFIC WAY SUCH AS FAIR CONCESSION STAND OR EVENTS (1-10 HOURS PER YEAR)





#### **JUDGE**

INTERVIEWS, LIVESTOCK, FOOD, AND DEMOSTRATIONS (1-10 HOURS PER YEAR)



### **VOLUNTEERS NEEDED**

Especially 4-H Project leaders and/or assistants for Fall 2021

### Who can volunteer with 4-H?

Anyone age 19+ who cares about young people. You don't need to be a parent or an expert. For some volunteer roles, you will need to complete a background check and have some basic training.

### **Benefits of Volunteering:**

Volunteering with 4-H benefits the young people, the community and you -- the volunteer.

- Pass your knowledge with the next generation.
- Build your own skills as you help young people build theirs.
- You will receive regular training and support.
- Grow your network in your community and the University of Minnesota.
- Feel pride in making a big impact in the lives of young people and adults in your community.
- Make a difference!