

Name:	 	 
Homeroom:		
School:		

## Sevier County 4-H

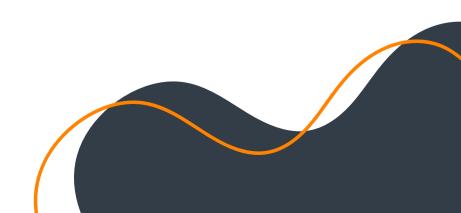
# 5TH GRADE

PROJECT BOOK

Programs in agriculture and natural resources, 4-H youth development, family and consumer sciences, and resource development. University of Tennessee Institute of Agriculture, U.S. Department, and county governments cooperating. UT Extension provides equal opportunities in programs and employment.



Date Booklet Due:\_\_\_\_\_



## Welcome to 4-H

#### What is 4-H?

Welcome to the largest youth organization in the world. We learn "by doing" through hands-on activities and community involvement to develop and strengthen life skills. Being a 4-H member is a great way to meet new friends, have lots of fun, and learn new skills. So welcome to an exciting year of 4-H!

#### What are the 4-Hs?



### The 4-H Pledge:

### I Pledge my ...

Head to clearer thinking
Heart to greater loyalty
Hands to larger service
Health to better living
For my club, my community,
my country, and my world.

## We look forward to a great Year!

### **4-H Project Topics:**

Beef Citizenship **Clothing & Textiles** Communication/Public Speaking **Companion Animals** Computers & Technology **Consumer Education** Creative Arts & Design **Diary** Electric **Engineering & Safety Science** Entomology & Beekeeping Entrepreneurship **Food Science** Forestry, Wildlife, & Fisheries Goat Horse Horticulture & Garden Leadership **Outdoor Recreations & Shooting Sports** Nutrition, Health, & Fitness Performing Arts & Recreation **Personal Development Photography Plant Science Poultry** Sheep Swine **Veterinary Science** 



### Sevier County 4-H Golden Eagle



The Golden Eagle is an award for students in Sevier County who fully participate in the 4-H program.

Name:		Grade:		
4-H Teacher:		School:		
<ol> <li>At the local club r month's activities):</li> </ol>	neeting, I entered the	following contests (To qu	ualify, you must participate in EA	СH
,	November:	Speech		
	January:	Poster		
	February:	Essay		
	March:	Photography		
3. I helped someone	by participating in c	it least ONE club Service-	Learning Project:	
The project I partici	oated in was:			
				_ •
				_
4-Her's Signature		Teacher's Signature _		

T-shirt size in ADULT sizes (circle one): Small, Medium, Large, X-Large, 2XL

### 4-H CALENDAR YEAR

As a 4-H member you have the opportunity to participate in activities all year! The following is a year-long list of activities created for Sevier County4-Hers and their families.

#### September

-4-H Enrollment Begins
-Fall Judging Day
-Participate in and/or attend the Tennessee
State or Valley Fair
-Grill Master Challenge
-Sheep Expo
-River and Roads Clean Up with Keep Sevier Beautiful
-Junior Master Gardeners
-Mo Character, Mo Leads

#### October

-Officers Workshop
-Storytelling Workshop
-Appalachian Heritage Day
-Mo's All Sports Camp
-JR Sheep Expo
-Public Speaking Workshop
-Junior Master Gardeners
-FCS Boot Scoot

### November \*4-H Speech at Club Meeting

-Fall Floral Workshop -Gingerbread House Workshop -Junior Master Gardeners

### December \*County Speech Contest Chick-Chain Order Due

-County & Regional Hog Show -Christmas Craft Workshop -Cookie Swap

### January \*4-H Posters Due at Club Meeting

-State Hog Show
-Horse Bowl/Hippology Competition
-Livestock Judging Teams Begin
-Records Workshop
-Companion Animal Workshop
-Wildlife in the Smokies Workshop

The schedule may change as the year progresses. Be sure to read your monthly newsletter and check our website or Facebook page for additional information.

For questions please contact:
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Melanie Hill mhill94@utk.edu
Mo Smith msmit380@utk.edu

#### February \*Keep Sevier Beautiful Essay Contest Due at Club Meeting

-Regional Public Speaking Contest
-Photography Workshop
-All About Chocolate Workshop
-Shooting Sports Begin
-Junior Master Gardeners
-Yarn Workshop

#### March

### Photography Contest Photos Due at Club Meeting PROJECTS BOOKS Due at Club Meeting

-Gardening Workshop -Air Rifle State Competition -Livestock Judging Competition -Junior Master Gardeners

### April Summer Camps Registration Opens

-Horse Judging Competition -Archery State Competition -Junior Master Gardeners -Tomato Project

#### May Golden Eagle Awards

-Shotgun State Competition
-Achievement Day
-Wildlife Judging Competition
-Horse Show
-Junior Master Gardeners

#### June JR 4-H Camp 4-H Overnight Camps County 4-H Day Camps

-Beef Expo -Horse Show -JMG Day Camp (week-long)

#### July County 4-H Day Camps

-FCS Skil-a-thon Competition -JMG Mornings in the Garden

#### August Chick-Chain Show

-Participate in/or attend the -Sevier County Fair -Appalachian Fair

### 4-H Public Speaking

### Tips for Public Speaking

#### **HELPFUL HINTS:**

Select a topic that is interesting to you.

Gather information from different sources.

Organize your information.

Make eye contact with your audience while giving your speech.

Stand with a good posture.

Speak loudly and clearly.

You may use note cards if your speech is not memorized.

NO props or visual aids are allowed for speeches.

#### Step 1 — Planning

### Your speech should be 4-5 minutes long.

- 1. Decide on a Topic
  - Select something that you like.
  - Select something that you can find information about.
  - Select something that 4-H can be included in.
- 2. Decide on a Purpose -Your speech should entertain, inform, stimulate, or persuade.
- 3. Brainstorm Ideas for your Topic
  - Write out ideas on notebook paper.
  - Research info from 4-H office, libraries, internet, interviews, etc.

### Step 2 — Organization

Look at the Graphic Organizer on the next page

### Step 3 — Practice, Practice!

There are several good ways to practice your speech. The more you practice, the better your speech will be!

- Practice in front of a mirror.
- Practice in front of friends and family.
- Record yourself speaking and listen to/watch the recording.

### Step 4 — Giving Your Speech

Now you are ready for the speech contest! Here are a few pointers to make your speech a success:

- Relax Take a deep breath before you speak, and have fun with your speech!
- Appearance Stand up straight and tall, and don't lean on the podium.
- Notes Use your notes, but don't read them or hold them in front of your face.
- Eye Contact Be sure to look up at your audience as you give your speech.
- Voice Speak in a loud, clear voice that your audience can understand.

Date of your speed	sh:
Date of your speed	sh:

### **SPEECH WRITING OUTLINE**

Attention Grabber:	Introduction
Thesis-state the purpose of the speech:	
	Padu
Main idea about your topic:	Body
Detail/example:	
Detail/example:	
Transition to next idea:	
Main idea about your topic:	Body
Detail/example:	
Detail/example:	
Transition to conclusion:	
Restate you thesis in a different way.	Conclusion
Final thought about your topic:	

### 4-H Poster Contest

### 4-H Poster Contest - Two Options, One Contest

PHYSICAL POSTER or DIGITAL POSTER focusing on one of the 4-H projects from the 4-H Project Selection Guide

### **Contest Rules**

- 1. Only one poster entry will be accepted per 4-H member.
- 2. Physical Posters must be 14 x 22 inches. This is a one-half sheet of poster board.
- 3. Digital Posters must be in a PDF format sent to samialbright@utk.edu.
- 4. Design your poster horizontally.
- 5.NO GLITTER.
- 6. The theme should relate to 4-H, promoting 4-H or encouraging someone to join 4-H.
- 7. You must promote 4-H and include the 4-H emblem.
- 8. No 3-D objects that extend more than 1/8 inch.
- 9. Nothing should be placed on or blocking the 4-H emblem (clover).
- 10. The stem of the leaf of the clover should always turn to the right
- 11. The 4-H emblem should not be placed under words or graphics
- 12. Use the whole 4-H emblem, do not distort or warp the dimensions.
- 13. No copyrighted cartoon characters, such as Mickey Mouse, SpongeBob, etc.
- 14. <u>Back of the Poster</u> put your first and last name, school, grade, teacher's name, home address, and parent email. <u>If you do not have this information on the back of your poster, IT WILL NOT BE JUDGED.</u>

#### What you need to do

Pick a 4-H related topic — see 4-H Project Selection Guide for some ideas.

Decide who the poster is for — is it for kids, teachers, parents, 4-H members, non-members?

Draw a picture that will get people interested. Use bright colors!

Write a headline for the poster — nice and big so it gets attention.

Put in your message — what you want people to do or remember about your topic.

Now put your name and information on the BACK — it's your poster!

Additional information and the poster scorecard can be found here: https://4h.tennessee.edu/state-4-h-congress-award-programs/4-h-poster-art-contest/

Posters are due at your January 4-H Meeting on \_\_\_\_\_\_.



### 4-H Essay Contest



Sponsored by: KEEP SEVIER BEAUTIFUL

On your essay include:

your name, address, grade, school, and the name of your teacher.

### **Essay Prompt**

After reading the two articles from ReadWorks, "Solar Absorbers and the Future of Electricity" and "Dream Machines,"

use the information to write an informational essay.

Be sure to use details from both of the passages to inform the reader how scientific discoveries lead to new technologies that can benefit the environment.

#### **Connected Science Standard:**

5.ETS1: Engineering Design

5.ETS2: Links Among Engineering, Technology, Science, and Society

- 1. Use appropriate measuring tools, simple hand tools, and fasteners to construct a prototype of a new or improved technology.
- 2. Describe how human beings have made tools and machines (X-ray cameras, microscopes, satellites, computers) to observe and do things that they could not otherwise sense or do at all, or as quickly or efficiently.
- 3. Identify how scientific discoveries lead to new and improved technologies.

#### AWARDS:

Each participant will receive a ribbon and earn participation points for your club score.

One winning essay will be selected from each grade.

Winning submissions will be announced in late March.

Essays are due at your February 4-H Meeting on \_\_\_\_\_.



### 4-H Photography Contest

Get out that camera and take your best shot! It's time to enter the Photography Contest!

#### Rules

- The 4-H members must take all photos.
- · Photos may not be over one year old.
- Color or Black and White photos may be entered.
- Photos should be mounted on paper or poster board with a caption or title under the photo.
- Each entry should be no larger than 8x10 inches including photo backing.
- Each photo should be mounted separately.
- · No frames will be accepted.
- On the back of the mounting, write:
  - 4-H Member Name
  - Category for your picture
  - Address
  - School
  - Grade
  - Phone number
  - Guardian Email
- Each member may enter up to two categories with one picture per category (the same photo can not be used for two categories).

Categories: 4-H Project Area (include the project area on the back of the photo) People (group or individual) Landscapes, floral, Animals or Birds, and Miscellaneous.

Winning photos from each club will be collected at your March meeting and taken for the county-wide judging.

1st and 2nd place winners will be named in each category in early April.

The "Best of Show" photo will be one photo selected over all entries at the county contest.

Photos are due at your March 4-H Meeting on \_\_\_\_\_\_.



### 4-H Project Research



My Project Area:\_\_\_\_\_

<b>Goal</b> (What do you want to learn about your 4-H Project Topic?)	Action (How will you achieve your goal?)	Looking Back (Did you achieve your goal? Why or why not?)
<b>Example</b> : Learn the 5 basic coat colors of the horse.	Example: Research the basic horse coat colors and make flashcards.	Example: I used my computer to learn that the five basic coat colors of the horse are black, bay, brown, chestnut, and white.

Career Scavenger Hunt
By asking others, researching on the internet, or reading a book or magazine, search for a job that uses the skills and knowledge related to your project and answer the following questions:  (ex. Horse Project - Farrier, Nutrition Project - Chef, Photography - Videographer, etc.)
Job Title:
Job Description:
Education Required:
Average Salary:



### My 4-H Story



Use this sheet for your 4-H story. If you want to use lined notebook paper or compose your story on the computer, please title your page "My 4-H Story" and staple it to this page of your book. The story must be at least 3/4 of a page in length, and be no longer than 3 pages typed or 6 pages handwritten, single-sided.

Your 4-H story should reflect the following:

- 1. Tell us what you have been learning this year in 4-H.
- 2. Share with us what you have been doing in EACH of your 4-H projects this past year.
- 3. Include some of the goals and accomplishments you had this past year as well as some of your plans for next year.

## Sevier County 4-H is proudly sponsored by:





Programs in agriculture and natural resources, 4-H youth development, family and consumer sciences, and resource development. University of Tennessee Institute of Agriculture, U.S. Department, and county governments cooperating. UT Extension provides equal opportunities in programs and employment.