



Martin County 4-H GOAT/SHEEP Record Book



4-H Member Name: _____

Age as of September 1:
Number of years in 4-H:
Member's Parent/Guardian Name:
Member Contact Phone Number:
Member Contact Email Address:
Ear Tag/Tattoo Number/Name
Ethics Certificate Number
Check one: Dairy Goat Meat Goat Sheep
I hereby certify that as the exhibitor of this project, I have personally kept records on this project and have personally completed this record book.
Member's Signature Date
This youth is an active member of the
4-H Club Leader Signature Date

Youth Animal Project Agreement (to be completed at the beginning of the project)

The youth (4-H member) is responsible for caring for the animal, which will include feeding, deworming, providing fresh, clean water, providing a pen, washing, and showing. The youth will use this project as an educational tool to learn skills needed in the livestock industry. This project will also help the youth accept success and failure as a learning experience. The youth will keep accurate records on their project animal.

I accept these responsibilities.	
Member's Signature	Date
The parents/guardians are responsible for providing financial hel assistance and encouragement while the youth is raising this anim	
I/we accept these responsibilities.	
Parents'/Guardians' Signature	Date
Drug Statement	
I hereby certify that any drug or antibiotic substance which may other person will be done so in strict compliance with the manuf- as prescribed by a veterinarian.	
Member's Signature	Date
Parents'/Guardians' Signature	Date
4-H Club Leader	Date

PURPOSE OF A 4-H ANIMAL SCIENCE PROJECT

The purpose of a 4-H GOAT/SHEEP animal science project is to achieve the following:

- To acquire an understanding of the animal industry by preparing for, purchasing, caring for, and keeping records on one or more head of animals.
- To be able to identify the types and breeds of animals and employ efficient methods of production and marketing.
- To understand the business aspects and economics of purchasing animals, feed, facilities, and equipment for an animal science project.
- To develop integrity, sportsmanship, and cooperation.
- To develop leadership abilities, build character, and become responsible citizens.

4-H CLUB REQUIREMENTS FOR YOUR ANIMAL SCIENCE PROJECT

- Maintain records throughout the project and complete this record book
- Remain in good standing as a 4-H club member
- Attend at least 2/3 of your club meetings and activities
- Complete two (2) workshop trainings
- Complete at least four (4) hours of community service
- Assist with any events or fundraisers for your Club
- Assist with any additional activities set by your Club Leader (such as participation in County Events)

GOALS AND ACHIEVEMENTS FOR YOUR PROJECT

Goals should be established at the beginning of your project. Choose several goals for your project which will be challenging, yet reachable. Your 4-H Club Leader will help you select goals which are appropriate for your age, your experience, and your interests. Goals should include all aspects of your project or 4-H activity. At the end of your project, compare your goals with your achievements and ask your leader initial and date the goals you achieve.

What I plan to do √	GOAL	Date Achieved	Leader's Initials	Comments
	Raise my animal to completion and exhibit at the county fair.			
	Exhibit my animal at fairs other than county fair.			
	Take full responsibility for the fitting and showing of my animal.			
	Be in the top 5 of my class with my animal.			
	Complete my record book to the best of my ability.			
	Learn how to groom and clip my animal.			
	Give a demonstration or illustrated talk about my project.			
	Raise offspring from this animal using sound production practices.			
	Sell offspring generated in this project.			
	Enter the 4-H County Events for a topic related to my project.			
	Other: List here			DACE 4

PROJECT INVENTORY – SUPPLIES & EQUIPMENT

List all equipment and assets you have from the beginning of the project starting with the purchase date of the animal. You will include here the items you purchase or receive during your project and what you have at the end of the project. This could include brushes, grooming supplies, training supplies, barns, fences, etc.

*Examples of formulas below assume a current year of 2021

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Only list the items that will be kept at the end of this project, not supplies that will be used up such as

shampoo, hay, or feed, etc.

			*Examples of formulas below assume a current year of 2021			
Item Description	Year Received or Purchased	Purchase Cost or Value	Value at Beginning of this Project Year* [Calculated A times 10% depreciation times #years owned] B	Depreciation- 10% per calendar year [Calculated B times 0.10 times #years]	Value at End of Project [Calculated B minus C] D	
Brush	2017	\$15.00	$ \begin{bmatrix} \$15 \times 0.1 \times 4 \end{bmatrix} = 6; \\ \$15.00 - 6.00 = \$9.00 \end{bmatrix} $	$ \begin{bmatrix} \$9 \times 0.1 \times 1] \\ = \$0.90 \end{bmatrix} $	[\$9.00 - 0.90] = \$8.10	
Bucket	2019	\$40.00	$[\$40 \times 0.1 \times 2] = 8;$ \\$40.00-8.00 = \\$32.00	$ \begin{bmatrix} \$32 \times 0.1 \times 1] \\ = \$3.20 \end{bmatrix} $	[\$32.00 - 3.20] = \$28.80	
Show stick	current year	\$25.00	\$25.00	$ \begin{bmatrix} \$25 \times 0.1 \times 1] \\ = \$2.50 \end{bmatrix} $	[\$25.00 - 2.50] = \$22.50	
Total Depreciation						
Value of project supplies					\$	

PROJECT INVENTORY - ANIMALS: START

Name or ID#	Specie & Breed	Color	Type (Meat, Dairy, Breeding)	Sex (M/F)	Date Born	D	OR Pate Chased	Start Weight	Purchase price or value \$
		ı		ı	ı	<u> </u>	Total v animal	alue of s RAISED	\$

PROJECT INVENTORY - ANIMALS: END

Name or ID#	Final Weight	Value at End of the Project \$	Kept? Y/N	Sold? Y/N	Did you breed your animal? Y/N

\$	\$
Total value of animals KEPT	Total value of animals SOLD

BREEDING RECORD (if applicable)

Female ID number	Male ID number	Natural mating or Artificial insemination?	Due Date	Comments or additional information

PRODUCTION RECORD (if applicable)

Female ID number	Male ID number	Date of Delivery	Offspring Number	Sex (M/F)	Sell Weight	Comments or additional information

NON-FEED EXPENSES

List all miscellaneous operating costs **other than feed** or the cost of the animal. List everything that you will not have still at the end of the project [not inventory from previous page]. Start from the purchase date of the animal. These expenses may include: supplies, bedding, veterinarian fees and medicines, transportation, show fees, rent/lease of a building and other expendable items such as shampoo, shoe polish, hair spray, etc.

Purchase Date	Item Description	Paid To	Total Cost \$
		Total Non-Feed Expenses	\$

FEED EXPENSES

List all types of products fed to your animal, including grain or feed, concentrates, corn, roughage such as hay, silage, pasture, grasses, or protein supplements. List each feed item separately. Start from the purchase date of the animal.

Purchase Date	Item Description	Weight (Pounds)	Purchased From	Total Cost
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PROJECT TOTAL POUNDS OF FEED (both pages) =		
PROJECT TOTAL FEED COST (both pages) =	\$	

SHOW RECORD AND PREMIUMS

List any winnings from fairs or exhibitions. Include awards, premiums, or add-ons.

Date	Animal tag or ID number	Name of Fair or Show	Specie/Breed	Entry or Class & Placing	Award or premium amount won
				Total Show Earnings:	\$

OTHER INCOME

List any income from your project outside of show earnings. Include donations, sponsorships, gifts from friends or relatives, funds from the sale of animal products (milk, wool, etc.), or other money given to you for the project.

Date	Sponsor or Buyer Name	Type of Sale (from list above)	Total \$
		If none, enter zero.	

HEALTH RECORDS

This should include a record of any health-related activities including well-animal care (deworm, vaccinate, or use of veterinarian services for any other reason). Indicate what was used, how much was used, and what it was used for. Include items such as a health certificate. If animal(s) are healthy throughout the project, make note of this in the area below.

Treatment Date	Animal Tag or ID Number	Symptoms/Condition (include prevention care)	Treatment Given	Dosage	Date Withdrawal Complete

LOSS (DEATH) RECORD (if applicable)

Animal Tag or ID#	Estimated weight	Cause of Loss	Value before death \$
		Total value of animals lost	s
_	Animal Tag or ID #	8	weight

PROJECT SUMMARY INCOME

A. Value of project inventory kept (page 5) =	
in value of project inventory hept (page c)	\$
B. Value of animals kept (page 6) =	
	\$
C. Value of animals sold (page 6) =	o.
D. Show earnings (page 11)=	\$
E. Other income from project (page 11)=	\$
	\$
TOTAL INCOME (A+B+C+D+E) =	\$
EXPEN	SES

- A. Value of animal raised or purchased for the project (page 6) =
- **B.** Total non-feed expenses (page 8) =
- C. Total feed costs (page 10) =
- D. Loss/death of animal (page 12)=

- \$_____
- \$
- \$_____
- \$_____

TOTAL PROFIT OR LOSS (TOTAL INCOME – TOTAL EXPENSES) =

\$

PROJECT PHOTOS OR DIAGRAMS

Show photos from the beginning to the end of your project. You should include photos of different skills or activities you have learned from participating in this project. Include between 4-8 pictures and please include a caption with each one. These captions should explain what you are doing and why you are doing the things in the photo. Spelling and grammar count. If you are unable to take and print photos, you may sketch or draw scenes from your project from the beginning to the end.

PROJECT PHOTOS OR DIAGRAMS (continued)

PROJECT STORY OUTLINE

You will make an outline for your project story first. It should include what you have learned about your animal, what safety practices you used, and what you could do to improve your project.

I.

Introduction

	A. What animal(s) did you raise, breed, color, markings, etc.B. Where did you keep your animal, type of pen/housing, living area, etc.C. Why did you choose to do this project for 4-H?
II.	What did you learn? A. B. C.
III.	What safety practices did you use? A. B. C.
IV.	What improvements could you have made? A. B. C.
V.	What goals did you achieve that you had set out from the beginning? A. B. C.
VI.	Summary – Leave the reader with an overall idea or ending thought about your project. This is the conclusion to your story.

PROJECT STORY

You should use the story outline from page 14 as your guide. Your project story must be minimum of three paragraphs: an Introduction, a Body, and a Conclusion. Your story slinclude details which will bring it to life, such as descriptive words, something funny or surprising that happened, and what goals you achieved from the ones you selected on pathis record book. Your story will be judged for grammar, spelling, and neatness. You may typed or word-processed pages here.	nould : age 4 of
	
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PROJECT STORY (continued)

 	
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Martin County 4-H Record Book Score Sheet



Name: Project:			
Check one:	Junior (8-10)	Intermediate (11-13)	Senior (14-18)

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SECTION	Points Possible	Points Scored
1. Forms signed (pages 1 and 2)	5	
2. Goals and Achievements (page 4)	8	
3. Project inventory SUPPLIES (page 5)	5	
4. Project inventory ANIMALS (page 6)	5	
5. Breeding/production programs (page 7)	3	
6. Non-feed expenses (page 8)	5	
7. Feed costs (pages 9 & 10)	5	
8. Show record and other income (page 11)	5	
9. Health (& loss) record (page 12)	5	
10.Project summary (page 13)	15	
11.Pictures (pages 14 & 15)	10	
12.Project outline & story (pages 16 - 18)	25	
13.Neatness & completion	4	
TOTAL POINT	S 100	

Comments:

Record Book Awards Blue: 90-100 Red: 80-89

White: 70-79

Best Record Book will be awarded to one youth per eligible 4-H age group per year.

SKILLS LEARNED – PARENTS, PLEASE ASSIST!

Put a check mark by each of the following life skills that you have learned or improved on during this project.

4-H LIFE SKILLS

HEAD	HANDS
Learning to Learn	Community Service & Volunteering
Decision Making	Leadership
Problem Solving	Responsible Citizenship
Critical Thinking	Contributions to Group Effort
Service Learning	Marketable Skills
Goal Setting	Teamwork
Planning/Organizing	Self-Motivation
Wise Use of Resources	
Keeping Records	
Resiliency	
HEART	HEALTH
Communication	Self-Esteem
Cooperation	Self-Responsibility
Social Skills	Character
Conflict Resolution	Managing Feelings
Accepting Differences	Self-Discipline
Concern for Others	Healthy Lifestyle Choices
Empathy	Stress Management
Sharing	Disease Prevention
Nurturing Relationships	Personal Safety







...for my Club, my Community, my Country and my World.

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.

For more information about the Martin County 4-H Youth Development Program, please visit our website at:

https://sfyl.ifas.ufl.edu/martin/4-h-youth-development---martin/

or on Facebook @Martin.ifas.ufl.edu

or Instagram @MartinCounty4H

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