# 2018 VOLUSIA COUNTY FAIR YOUTH LIVESTOCK BREEDING RECORD BOOK



Exhibitor Name:							
Age (as of Sept. 1): Grade: Years in Project:							
Club or Chapter Name							
or Independent:							
Circle one:	Heifer	Ewe	Goat	Swine			
PEEWEE .	AND JUNIO	OR LEVEI					
Score:	Plac	e:					

## RECORD BOOK REQUIREMENTS AND SCORING

	RECORD BOOK SECTIONS	POSSIBLE POINTS
•	PROJECT AGREEMENT - PAGE 3	/5
•	PROJECT INFORMATION - PAGE 4	/10
•	PROJECT SUMMARY - PAGE 5	/10
•	NUTRITION AND DIGESTIVE SYSTEM FOR YOUR BREEDING ANIMAL - PAGE 6	/10
•	PROJECT INVENTORY - PAGES 7 & 8	/5
•	HEALTH RECORD - PAGE 9	/5
•	NON-FEED EXPENSES - PAGE 10	/5
•	FEED EXPENSES - PAGE 11	/10
•	PROJECT ENTERPRISE SUMMARY - PAGE 12	/5
•	RESEARCH ACTIVITY - PAGE 13	/10
•	PHOTOGRAPHS WITH CAPTIONS - PAGES 14 - 18	/10
•	REQUIRED VOLUSIA COUNTY FAIR DOCUMENTS - AND BREEDING RECORD - PAGE 19	/10
•	NEATNESS AND ADHERENCE TO GUIDELINES, GRAMMAR, SPELLING	/5
	TOTAL POINTS POSSIBLE:	100

- 1. The beginning of the project is the date of purchase or acquisition, or in case of a multi-year project, from December 1.
- 2. Record Books are due on or before October 31, between 1:00 5:00 p.m., to the Livestock Office in the Townsend Pavilion. Late Record Books will not be accepted.
- 3. Record Books should be stapled in the top left corner and not placed in a plastic cover or notebook.
- 4. Record Books should be hand-written, in pen or pencil (if special arrangements need to be made, please contact Laura Cash at 386-822-5778).
- 5. Have your parent, club leader, or advisor proofread your Record Book.
- 6. Scoring: 90-100 Blue; 80-89 Red; 70-79 White

# PROJECT AGREEMENT

This section is to be completed at the end of the project.

Exhibitor Name:	
Exhibitor Address:	
Exhibitor Phone:	
	TION STATEMENTS
	s project, I have been personally responsible for the ept records on this project, and I have personally
Exhibitor Signature	Date
	t our son/daughter has completed this project, with appleted this record book, and will comply with all of
Parent/Guardian Signature	e Date
This exhibitor is a current and active members 4-H Club or the completeness and accuracy of reporting.	per in good standing with the FFA Chapter. I have reviewed this book for
Club Leader/ FFA Advisor Sign (if applicable)	nature Date
DRUG	STATEMENT
	tic, or biological residue which may have been n, was done so in strict compliance with the escribed by a veterinarian.
Exhibitor Signature	Parent/Guardian Signature

#### PURPOSES OF BREEDING ANIMAL PROJECTS

- 1. To acquire an understanding of livestock animal production by preparing for an animal, purchasing it, caring for it with best management practices, and keeping accurate records.
- 2. To be able to identify the types and grades of the animal species and to employ efficient methods of production and marketing.
- 3. To understand the business aspects and economics of purchasing animals, feed, facilities, and equipment needed for a breeding animal project.
- 4. To develop a sense of integrity, good sportsmanship, and cooperation with other exhibitors and the public.
- 5. To develop leadership abilities, build character, and to assume citizenship responsibilities as an ambassador for the livestock production community.

#### PROJECT INFORMATION

Name of animal:
Breed:
Identification number of animal:
Ethics number of exhibitor:
Is this a chapter or club animal? If so, identify the club or chapter:
Birth date of animal:
Date of ownership:
Was this animal purchased or was it the product of a project breeding program?
Estimated beginning value, or actual cost, of animal:
Estimated, or actual, ending value:
Describe how you acquired this animal:

# **PROJECT SUMMARY**

Your score in this section will be determined by the completeness and thoroughness of your answers, neatness, and your grammar and spelling.

1.	List three (3) goals you have for this project (complete at beginning of project):								
•	·								
•									
	Exhibitor Signature Date								
2.	Why did you select this breeding project?								
3. •	List three things you learned by completing this project (answer at the end of your project):								
•									
•									
4.	Who has helped you complete this project and how?								
	List three things that you considered to be challenges with your oject and how you fixed them:								
•									
•									

# NUTRITION AND DIGESTIVE SYSTEM FOR YOUR BREEDING ANIMAL

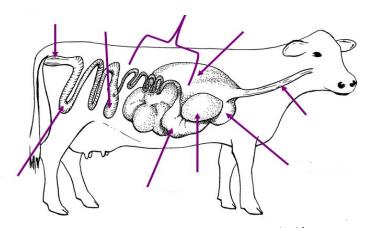
I. Matching: Put the letter of the correct answer in the blanks.

Vitamins
Minerals
Nutrients
Water
Proteins
Carbohydrates

Fats

- A. The most essential nutrient
- B. Examples are A, D, K, B and C
- C. Produce more energy than carbs
- D. Substances that support normal functions in the body
- E. Composed of amino acids
- F. Chemical elements such as iron, calcium and magnesium.
- G. If unused as energy, the body turns them into fat

# II. Identification: Label your breeding animal with the terms provided.

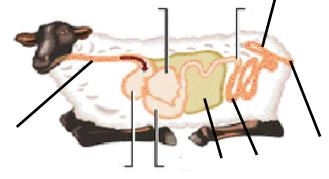




Word Bank for Sheep, Heifers and Goats:

B. Esophagus

C. Cecum



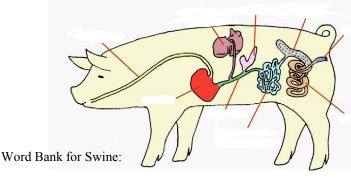
D. Colon & Large Intestine G. Reticulum

E. Omasum

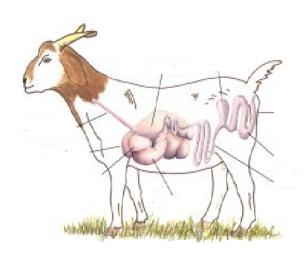
H. Rumen

F. Rectum

I. Small Intestine



- A. Cecum
- D. Esophagus
- B. Colon E. Liver
- C. Duodenum F. Pancreas
- G. Rectum
  - H. Small Intestine
  - I. Stomach



# PROJECT INVENTORY

began the project: oldest items to newest. List only those items that you plan to keep past the end of the project. Examples: Clippers, buckets, blowers, chutes, show boxes, brushes and combs. Do not list items such as feed, shampoo and conditioner. The year is List all equipment you had at the beginning of the project. After listing your inventory, list those items you purchased after you from fair to fair.

NUMBER OF YEARS OF USAGE	E	4	4	2	I	
EXPECTED LIFE OF ITEM	D	Est. life of 10 years	Est. life of 5 years	Est. life of 2 years	Est. life of 5 years	
PURCHASE COST OR VALUE	C	\$394.95	\$239.95	86'61\$	\$525.00	\$1,179.88
DATE	В	12/2014	3/2/2015	7/18/2017	1/23/2018	TOTALS
ITEM (INVENTORY)	A	Ex: Blower	Ex: Clippers	Ex: Bucket	Ex: Show Box	

# PROJECT INVENTORY

ITEM DESCRIPTION (INVENTORY) A	DATE ACQUIRED B	PURCHASE COST OR VALUE C	EXPECTED LIFE OF ITEM D	NUMBER OF YEARS OF USAGE E
	TOTALS	\$		

# HEALTH RECORD

Include standard animal care, such as health certificates. If you have a project animal that does not require worming, etc. please note in the provided section. The Health Record includes all health-related activities (veterinary services, de-worming, medicated animal feeds with withdrawal times and vaccinations). You should include what treatment was used, how it was administered, and the purpose of the treatment.

	DOSAGE							
	TREATMENT							
1.	PURPOSE FOR TREATMENT							
in the provided section.	DATES OF TREATMENT							NOTES:

NON-FEED EXPENSES List amounts in columns by month. Include descriptions. This page can be duplicated.

MONTHLY TOTAL	\$210.00	<del>\$</del>	\$ €	<del>\$</del>	\$ TOTAL:
OTHER - PLEASE SPECIFY					
ADVERTISING/ MARKETING	\$10 for stamps, envelopes for letters				
TRANSPORTATION	\$10 gas to take animal to tagging				
CLIPPING/ SHEARING FEES					
HOUSING/RENT/ LEASING					
REGISTRATION FEES	\$15 entry fee for VCF				
BEDDING					
MEDICATIONS/ OTHER TREATMENTS	\$25 for antibiotics				
VETERINARY SERVICES	\$150 for home visit				
MONTH AND YEAR	Ex: August 2015				

# **FEED EXPENSES**

1. Attach a copy of a receipt for feed and the nutrition label from the bag below.
2. Find pictures or samples of five of the following and paste them below (make sure you label them):
Dry forages and roughages Silages and haylages Energy feeds Mineral supplements Vitamin supplements Pasture, fresh forages Protein supplements Non-nutritive additives

# PROJECT ENTERPRISE SUMMARY OTHER INCOME

List other shows or events that you took your breeding animal to and enter awards and premiums earned. If there were none, enter zero.

DATE	DESCRIPTION	AWARD
	TOTAL	

## **SPONSOR INCOME**

List income from sponsors in the chart below. If you do not receive financial support from a sponsor, then enter zero.

DATE	DESCRIPTION	TOTAL		
	TOTAL			

### **SPONSOR DONATIONS**

List donations of supplies, transportation, equipment, and other items below.

DATE	DESCRIPTION		
9/13/15	Club leader transported animal to jackpot show in trailer.		

# **RESEARCH ACTIVITY - POISONOUS PLANTS**

1. Match the poisonous plant with its name.	
Bracken fern Cherry Rattlebox Lantana Nightshade Coral ardisia Castor bean Milkweed Pokeweed Creeping Indigo	
	Coloradores
2. Pick one of the plants and research it. Identify the plant, who symptoms will be seen in animals that eat it, and how to prote	

Include at least five photographs with you and your project animal, from the beginning to the end of your project, and that reflect various aspects of your project. Photographs should be 3"x5" or 4"x6". Make sure that your photographs are attached neatly and securely. In the space below the picture write a caption. Each caption should include:

Date

<ul><li>Description of activity or event</li><li>Skill learned</li></ul>	
• Less than 50 words	
PHOTO CAPTION:	DATE:

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PHOTO CAPTION:	DATE:	

# REQUIRED VOLUSIA COUNTY FAIR DOCUMENTS

Attach to this page, in the order listed, the following documents:

- A. Volusia County Fair Entry Form
- B. The Bill of Sale, Registration Paper, or Lease Agreement
- C. Health Certificate, if applicable

### BREEDING RECORD FOR PROJECT ANIMAL

Complete the table below for your project animal's breeding record. If the animal has not been bred, indicate in the Notes section.

SIRE ID	DATE OF DELIVERY	NUMBER OF ANIMALS BORN AND SEX	BIRTH WEIGHT	WEAN DATE AND WEIGHT	KEPT, SOLD, DIED
NOTES:					