

2019 VOLUSIA COUNTY FAIR
YOUTH LIVESTOCK
MARKET RECORD BOOK



Exhibitor Name: _____

Age (as of Sept. 1): _____ Grade: _____

Club or Chapter Name
or Independent: _____

Circle one: Steer Lamb
Swine Goat

PEEWEE AND JUNIOR LEVEL

SCORE: _____ PLACE: _____

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 |
| • REPRODUCTION - PAGE 6 | /10 |
| • PROJECT INVENTORY - PAGES 7 - 8 | /5 |
| • HEALTH RECORD - PAGE 9 | /5 |
| • WEIGHT RECORD - PAGE 10 | /10 |
| • NON-FEED EXPENSES - PAGE 11 | /5 |
| • FEED EXPENSES - PAGE 12 | /10 |
| • PROJECT ENTERPRISE SUMMARY - PAGE 13 | /5 |
| • PHOTOGRAPHS WITH CAPTIONS - PAGES 14 - 18 | /10 |
| • REQUIRED VOLUSIA COUNTY FAIR DOCUMENTS - PAGE 19 | /10 |
| • NEATNESS AND ADHERENCE TO GUIDELINES, GRAMMAR, SPELLING | /5 |
| TOTAL POINTS POSSIBLE: | 100 |

RECORD BOOK GUIDELINES

1. The beginning of the project is the date of purchase or acquisition, or June 1st.
2. Record Books are due on November 10, 2019 from 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: _____
Exhibitor E-mail: _____

CERTIFICATION STATEMENTS

I hereby certify that as the exhibitor of this project, I have been personally responsible for the care of this animal, I have personally kept records on this project, and I have personally completed this Record Book.

Exhibitor Signature Date

I/We, the parent(s)/guardian(s), certify that our son/daughter has completed this project, with our encouragement and assistance, has completed this record book, and will comply with all of the rules and regulations of this show.

Parent/Guardian Signature Date

This exhibitor is a current and active member in good standing with the _____
4-H Club or the _____ FFA Chapter. I have reviewed this book for
completeness and accuracy of reporting.

Club Leader/ FFA Advisor Signature Date
(if applicable)

DRUG STATEMENT

This is to acknowledge that I have been advised that the presence of any drug, antibiotic, or biological residue in my market animal at slaughter will result in the condemnation of the carcass and forfeiture of all sale proceeds and premiums.

I hereby certify that any drug, antibiotic, or biological residue which may have been administered by myself, or any person, was done so in strict compliance with the manufacturer's label requirements or as prescribed by a veterinarian.

Exhibitor Signature Parent/Guardian Signature

PURPOSES OF MARKET ANIMAL PROJECTS

1. To acquire an understanding of market 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 marketing the animal to potential buyers.
3. To understand the business aspects and economics of purchasing animals, feed, facilities, and equipment needed for a market 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: _____

Beginning value: _____ Estimated ending value: _____

Describe how you got 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. What three things do you want to do and learn (answer at the **beginning** of your project):

- _____
- _____
- _____

Exhibitor Signature

Date

2. Why did you pick this market 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?

5. List three things that you considered to be challenges with your project and how you fixed them:

- _____
- _____
- _____

6. Describe practices you consider make a good showman:

REPRODUCTION

I. Directions: Complete the Word Find below. In the Word Bank, circle the types of cattle, underline the swine, put a box around the goats, and put a star next to the sheep.

Breed Identification

WORD BANK

A I K L O F F U S W S I M M E N T A L U
 U E T I H W R E T S E H C Y P X W R Y X
 G E G N A I R E G I N Y Q S U G N A R B
 A R X P L C O R U D O H A M P S H I R E
 N I I G W T E L L I U O B M A R G E I J
 G H N A M H A R B F E C A R D N A L N D
 O S I H S I C A N G L O N U B I A N X R
 R K S U G N A M S P A N I S H M E A T B
 A R O K I K D N A L A E Z W E N V M O S
 L O U W C K C Z S T R X G W M J R E I H
 Y Y N W O D H T U O S E P D A M R A R E
 U U D Z E E S S E N N E T A I Z D N Y I
 S A N T A G E R T R U D I S N B R T I V
 O Y U S M D Y J Y D D T E X E L O O Y B
 S I A L O R A H C P Y G M Y A S F I U L
 F X S R R C D N A L O P A N N W E V A E
 E D S D O S H O R T H O R N J F R E T G
 W E G B Z W Y E L A D I R R O C E H O M
 T G N D H A N I N A I H C T U J H C T M
 J H C E R I H S K R E B T X H Y M X B X

CORRIDALE
 DORSET
 CHEVIOT
 SUFFOLK
 SOUTHDOWN
 HAMPSHIRE
 RAMBOUILLET
 JACOB
 TEXEL
 SHORTHORN
 SIMMENTAL
 HEREFORD
 SANTAGERTRUDIS
 ANGUS
 BRAHMAN
 CHAROLAIS
 BRANGUS
 CHIANINA
 GELBVIEH
 MAINEANJOU
 CHESTERWHITE
 YORKSHIRE
 BERKSHIRE
 LANDRACE
 DUROC
 POLAND
 SPANISHMEAT
 BOER
 TENNESSEE
 NEWZEALANDKIKO
 PYGMY
 ANGLONUBIAN
 ANGORA
 NIGERIAN

II. Directions: Match the name of the tool with its photo. Pick two and describe their purpose.



TERMS

- ULTRASOUND MACHINE _____
- BURDIZZO _____
- SEMEN TANK _____
- OBSTETRICS CHAINS _____
- HEAT DETECTION DEVICE _____
- ELASTRATOR _____
- SPECULUM _____
- THERMOMETER _____
- TOOTH AND NAIL CUTTERS _____
- EAR NOTCHERS _____
- BREEDING SHEATH _____

ITEM 1: _____

PURPOSE: _____

ITEM #2: _____

PURPOSE: _____

PROJECT INVENTORY

List all equipment and you had at the beginning of the project. After listing your **inventory**, list those items you purchased after you 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 from fair to fair.

| ITEM (INVENTORY) A | DATE ACQUIRED B | PURCHASE COST OR VALUE C | EXPECTED LIFE OF ITEM D | NUMBER OF YEARS OF USAGE E |
|------------------------------|---------------------------|---------------------------------------|-----------------------------------|---|
| <i>Ex: Blower</i> | <i>12/2014</i> | <i>\$394.95</i> | <i>Est. life of 10 years</i> | <i>4</i> |
| <i>Ex: Clippers</i> | <i>3/2/2015</i> | <i>\$239.95</i> | <i>Est. life of 5 years</i> | <i>4</i> |
| <i>Ex: Bucket</i> | <i>7/18/2016</i> | <i>\$19.98</i> | <i>Est. life of 3 years</i> | <i>3</i> |
| <i>Ex: Show Box</i> | <i>1/23/2017</i> | <i>\$525.00</i> | <i>Est. life of 5 years</i> | <i>2</i> |
| TOTALS | | <i>\$1,179.88</i> | | |

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 |
|---|-----------------------|-----------------------------------|-------------------------------|-------------------------------------|
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| | | | | |
| TOTALS | | \$ | | |

HEALTH RECORD

The Health Record includes all health-related activities (veterinary services, de-worming, medicated feeds with withdrawal times, and vaccinations). You should include what treatment was used, how it was administered, and the purpose of the treatment. 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.

| DATES OF TREATMENT | PURPOSE FOR TREATMENT | TREATMENT | DOSAGE |
|---------------------------|------------------------------|------------------|---------------|
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| NOTES: | | | |

MARKET WEIGHT RECORD

A minimum of **three** weights must be recorded, including the date of acquisition and the check-in date. Complete the table of the recorded weights and chart the weights in the graph provided. Knowing how much your animal is gaining each day is essential to raising a healthy production animal. Weights can be measured using scales, weight tapes, or estimated.

| DATE WEIGHED | WEIGHT IN POUNDS (#) | DAYS ON FEED (Juniors only) | POUNDS GAINED |
|----------------------|----------------------|--------------------------------|---------------|
| Date you got animal: | | | |
| | | | |
| | | | |
| November 10, 2019 | | | |

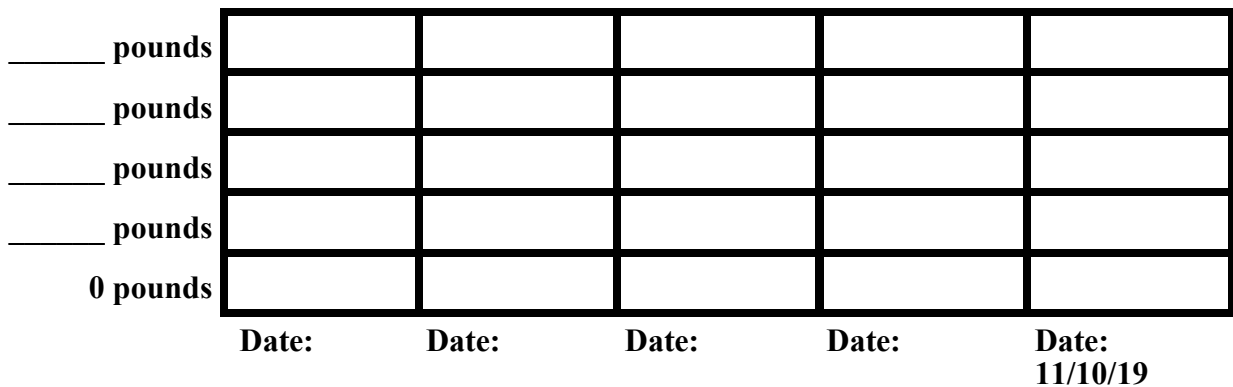
$$\frac{\text{Final Weight}}{\text{lbs.}} - \frac{\text{Beginning Weight}}{\text{lbs.}} = \frac{\text{Total Pounds Gained}}{\text{lbs.}}$$

Average Daily Gain (A.D.G.) in Pounds (Juniors only)

$$\frac{\text{Total Pounds Gained}}{\text{lbs.}} \div \frac{\text{Days on Feed}}{\text{days}} = \frac{\text{Average Daily Gain}}{\text{lbs.}}$$

*Use a calendar to help you calculate the days between weigh-ins.

Create a bar graph below using the dates you weighed your animal and the weights you recorded.



NON-FEED EXPENSES

List amounts in columns by month. Include descriptions (you may estimate costs for doses of medicine). This page can be duplicated.

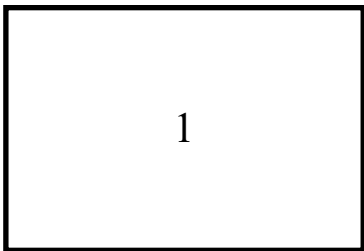
| | | | | | | | | | |
|--|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|------------------|
| MONTH AND YEAR | <i>Ex: August 2016</i> | | | | | | | | |
| VETERINARY SERVICES | <i>\$150 for home visit</i> | | | | | | | | |
| MEDICATIONS/ OTHER TREATMENTS | <i>\$25 for antibiotics</i> | | | | | | | | |
| BEDDING | | | | | | | | | |
| REGISTRATION FEES | <i>\$15 entry fee for VCF</i> | | | | | | | | |
| HOUSING/RENT/ LEASING | | | | | | | | | |
| CLIPPING/ SHEARING FEES | | | | | | | | | |
| TRANSPORTATION | <i>\$10 gas to take animal to tagging</i> | | | | | | | | |
| ADVERTISING/ MARKETING | <i>\$10 for stamps, envelopes for letters</i> | | | | | | | | |
| OTHER - PLEASE SPECIFY | | | | | | | | | |
| MONTHLY TOTAL | \$210.00 | \$ | \$ | \$ | \$ | \$ | \$ | \$ | TOTAL: \$ |

FEED EXPENSES

1. Attach a copy of a receipt for feed and the nutrition label from the bag below.

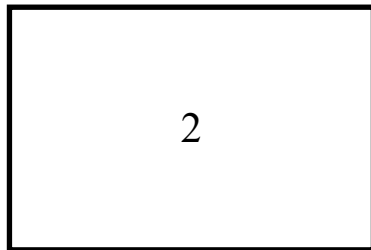
2. Find pictures or samples of five of the following and paste them below (make sure you label them):

Dry forages and roughages Silages and haylages Energy feeds
Mineral supplements Vitamin supplements Pasture, fresh forages
Protein supplements Non-nutritive additives



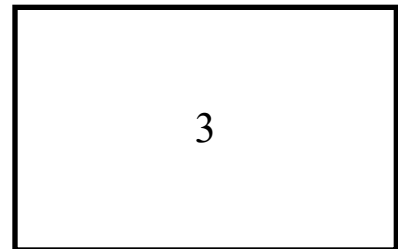
WHAT: _____
WHEN: _____

WHY: _____



WHAT: _____
WHEN: _____

WHY: _____



WHAT: _____
WHEN: _____

WHY: _____



WHAT: _____
WHEN: _____

WHY: _____

WHAT: _____
WHEN: _____

WHY: _____



PROJECT ENTERPRISE SUMMARY

OTHER INCOME

List other shows or events that you took your market 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 |
|---------|---|
| 9/13/19 | <i>Club leader transported animal to jackpot show in trailer.</i> |
| | |
| | |
| | |
| | |

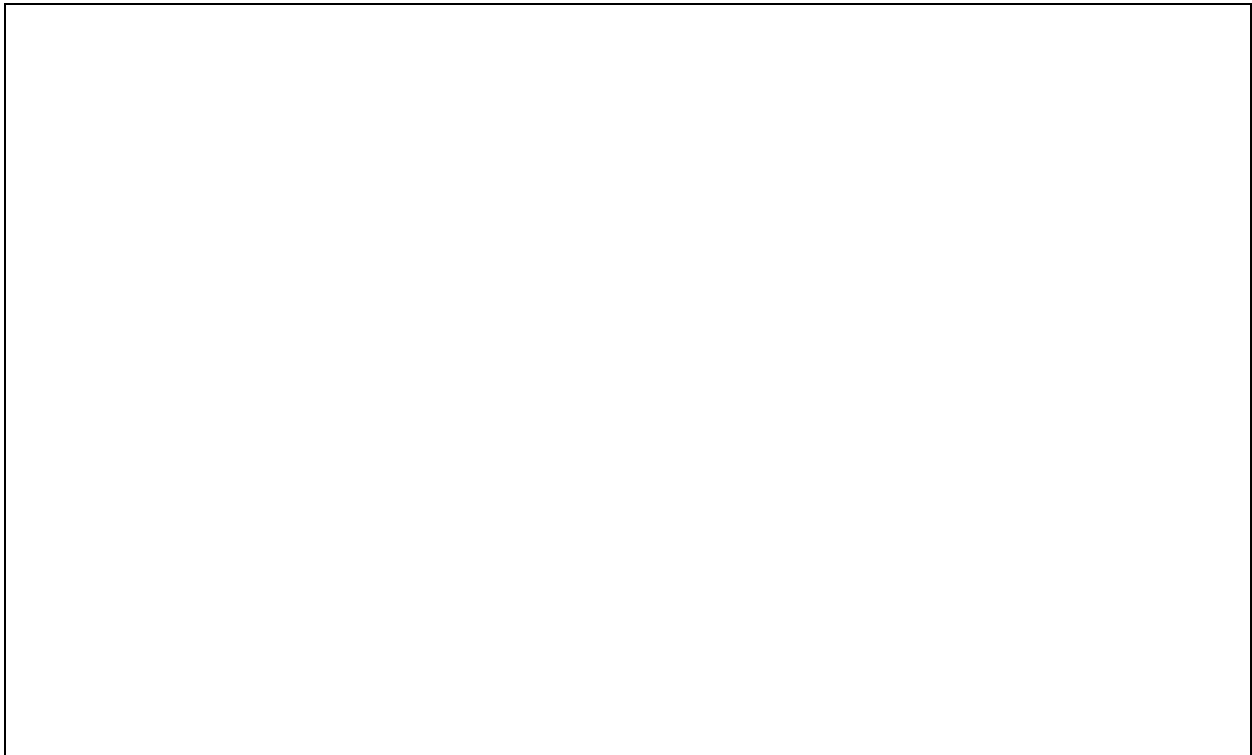
PROJECT PHOTOGRAPHS - A VISUAL STORY

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
- Description of activity or event
- Skill learned

PHOTO CAPTION:

DATE: _____



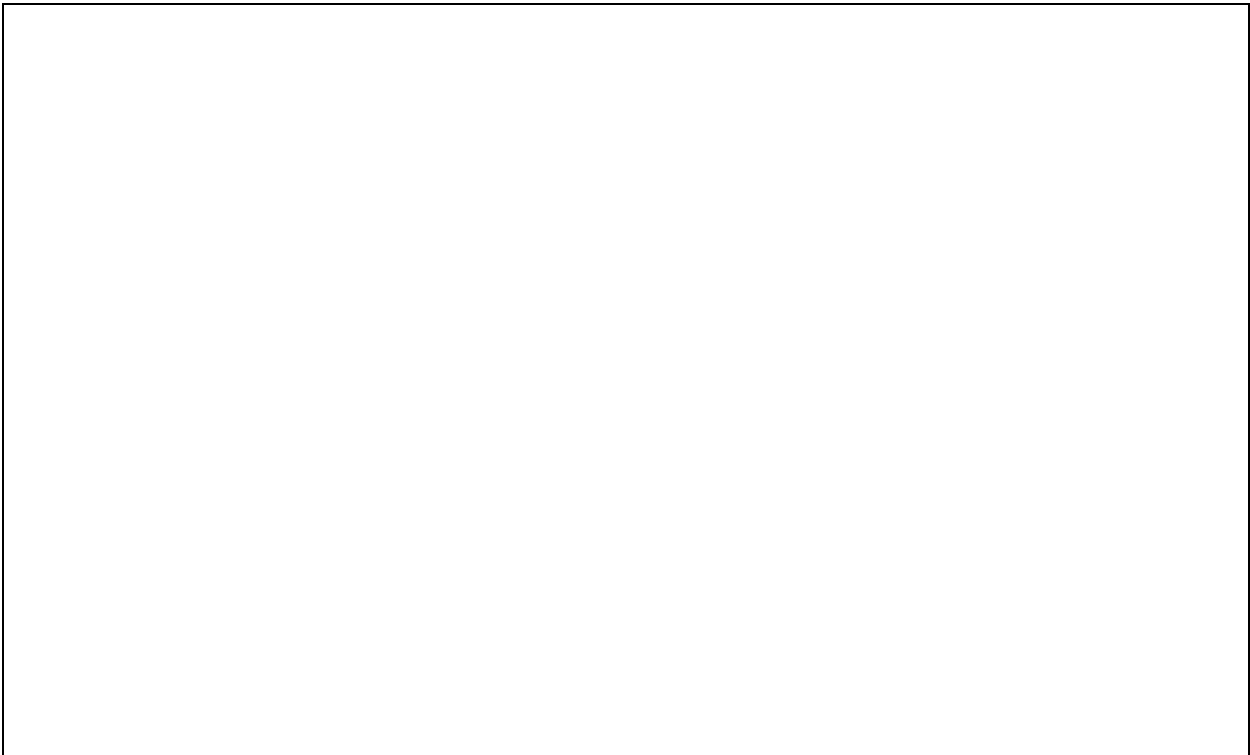
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PHOTO CAPTION:

DATE: _____



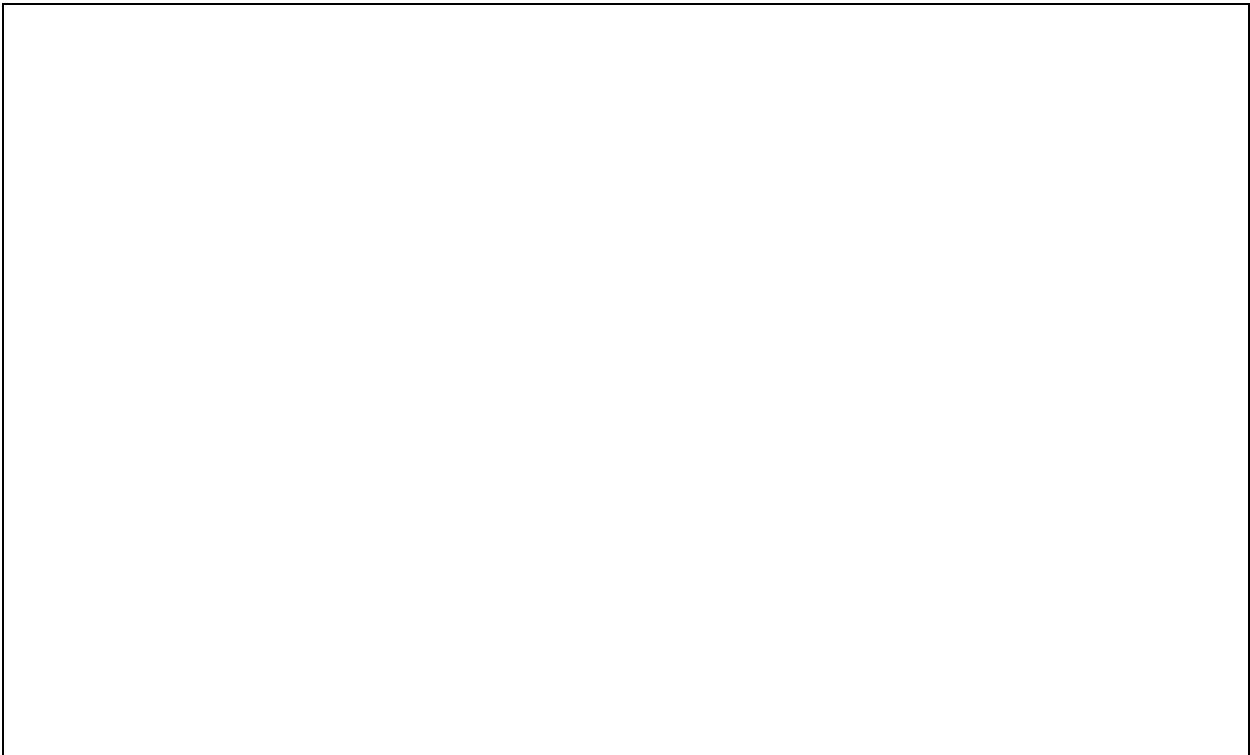
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- Date
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- Skill learned

PHOTO CAPTION:

DATE: _____



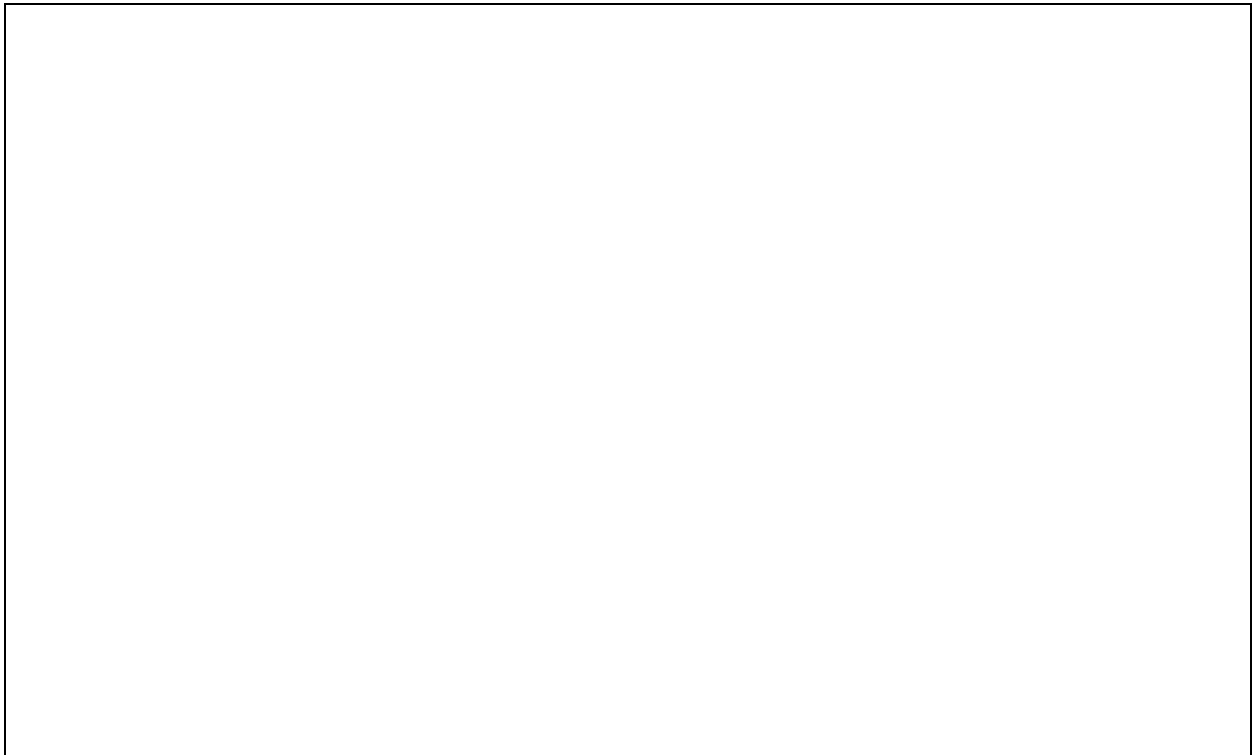
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- Date
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- Skill learned

PHOTO CAPTION:

DATE: _____



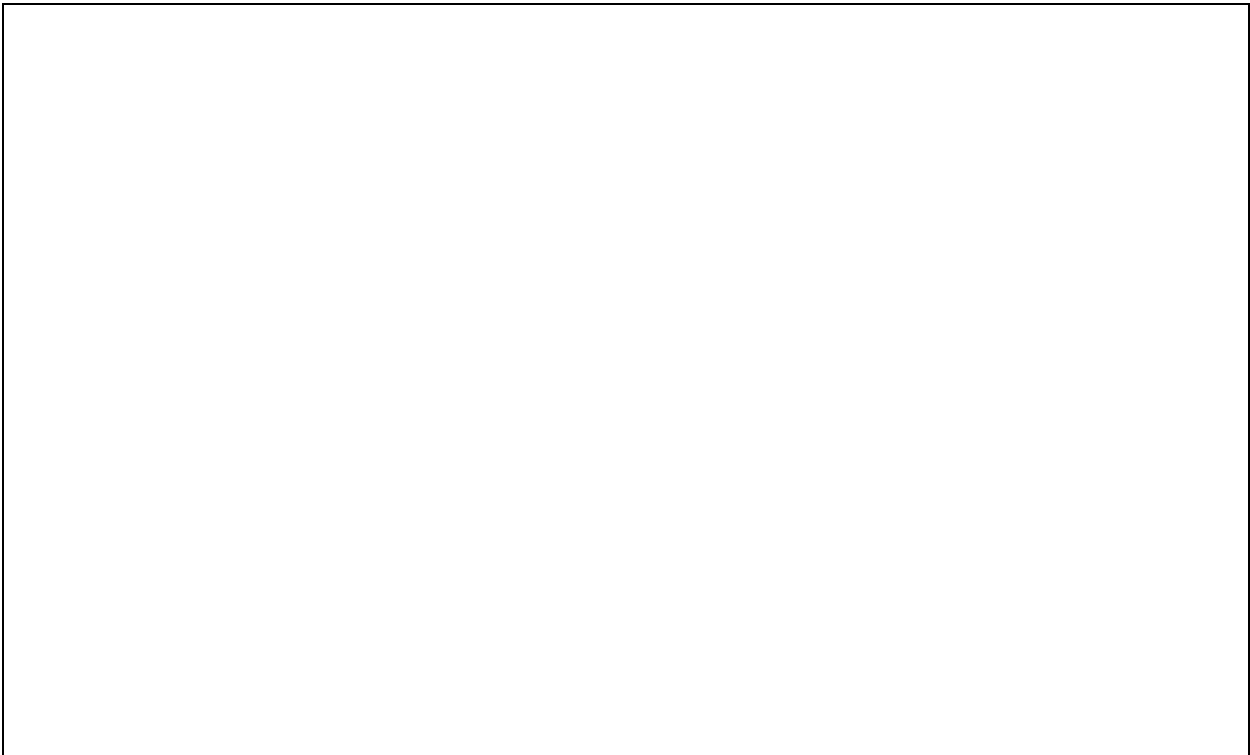
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- Date
- Description of activity or event
- Skill learned

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
- D. A copy of your Buyer Letter
- E. Optional: A copy of your Ethics letter

1. List at least three (3) buyers with their complete contact information:

2. How did you contact them?

3. What worked the best? Why?
