OCEANA COUNTY 4-H SMALL MARKET DUCKS RECORD BOOK- 2022

(for ages 8 and up)



As a member of the Small Market Animal Project, you are required to submit your records as part of an educational project notebook in order to show your animal at the Oceana County Fair. This notebook must be shown to the Poultry Superintendent or designated Small Market Weighmaster at the time of weigh-in and then entered by you in the Educational Notebook Division at the Oceana County Fair on Entry Day.

| AGE: | |
|---|-------------------------------|
| The age you enter depends on how old | d you were on January 1, 2022 |
| NUMBER OF YEARS IN PROJ | ECT: |
| Use this page as the first page of your projec Please print or typ | |
| | |
| NAME | |
| 4-H CLUB | |
| LEADER | |
| DATE RECORDS STARTED | DATE ENDED |
| DUCKS BREED AND VARIETY | |



JUDGE'S SCORE/COMMENT SHEET

(PLEASE DO NOT REMOVE, PLACE THIS SHEET IN SHEET PROTECTOR OR GLUE TO COVER). This sheet must be kept free for the judge to write their comments.

This sheet should help each 4-H'er understand their ribbon placing.

| A. | Specific educational value or worth |
|-----|---|
| | All questions were answered completely |
| | All calculations were correct |
| | Calculations were incorrect |
| | Questions were not answered (missed questions) |
| В. | Notebook contains all project records |
| | Notebook contained all project records and were fully completed |
| | Notebook contained additional project related information (research materials etc.) |
| | Project records were incomplete |
| | There was no additional project related information |
| C. | Accuracy, neatness and general appearance |
| | Notebook was neat in appearance (typed/hand printed) |
| | Notebook pages were clean and stain free |
| | Notebook pages were in order and complete |
| | Notebook was difficult to read and messy |
| | Notebook had wrinkled and stained pages |
| Oth | ner Comments: |
| | |
| | |

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OBJECTIVES

 Develop desirable work habits, sportsmanship, and ability to cooperate and express ideas through participation in projects, discussions, method demonstrations, judging teams, and exhibits.

- 2. Experience the pride and responsibility of leasing/owning and caring for poultry.
- 3. Learn how to feed, fit, show, breed and raise poultry.
- 4. Learn proper handling procedures to prevent injuries to 4-H members and their poultry projects.
- 5. Appreciate and use scientific information in poultry production and marketing.
- 6. Improve knowledge of grading, marketing and merchandising of poultry and poultry products.
- 7. Improve knowledge of the nutritive value of poultry meat and eggs and how they contribute toward good health.
- 8. Learn the importance of the poultry industry to the local, state, and national economies.
- 9. Acquire information on the opportunity that poultry offers as a career.

This record book is part of your Small Market Ducks project. By keeping records up-to-date you will be able to see how much progress you make as you set Goals and work to accomplish them. Write or type neatly and clearly. Please keep the pages in order. Feel free to add extra pages at the end of your notebook.

SCORING CRITERIA

The following breakdown will be used during the judging process of all market livestock notebooks:

| Α. | Specific educational value or worth | 30% |
|----|---|-----|
| В. | Creative way of showing what has been learned | 10% |
| C. | Notebook contains all project records | 50% |
| D. | Accuracy, neatness and general appearance | 10% |

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ANIMAL MANAGEMENT/JOURNAL OF CARE

The 4-H SMAA Committee requires all 4-H Market Livestock members to complete the "Journal of Care" so the judge may see the time, effort and care you have put into learning about your animal. What did the 2 of you do to prepare for Fair each month?

- ✓ Feeding and watering practices
- ✓ Health practices and medicines (vaccinations, etc.)
- ✓ General Management (building a cage, cleaning living area, feed pans, etc.)

| MAY-JUNE | |
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| IIII V ALICUST | |
| JULY-AUGUST | |
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| I do attest and certify that this 4-Her has cared for the | |
| manner while housed on my property. I also unders | stand that integrity and |
| responsibility are important to this 4-H experience. | |
| Signature of Property Owner or Parent | Date |
| If housed on own property | 24.0 |

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| Describe the type of Duc did you choose this bree | _ | nis project. List bre | ed and variety. Why |
|---|---|-----------------------|---------------------|
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WEIGHT CHART

| Date | Age | Weight |
|------|-----|--------|
| | | |
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| | | |

| FINAL WEIGHT (FW) | AGE | DATE |
|-------------------|-----|------|
| \ | | |

EXPENSES

| (A) Cost of ducklings | \$ |
|-----------------------|----|
|-----------------------|----|

| DATE | LBS. OF FEED | FEED - VARIETY | COST |
|------|--------------|---------------------|------|
| | | | \$ |
| | | | |
| | | | |
| | | | |
| (B) | | TOTAL SPENT ON FEED | \$ |

| DATE | OTHER EXPENSES, VET, SUPPLIES, HOUSING, ETC. | COST |
|------|--|------|
| | | \$ |
| | | |
| | | |
| | | |
| (C) | TOTAL SPENT ON OTHER EXPENSES | \$ |

| GRAND TOTAL OF ALL EXPENSES (TE): (total of A+B+C) | | \$ | | |
|--|-------------------|----------|--------------------------------------|--|
| - | ÷ | = | | |
| Total Expenses (TE) | Final Weight (FW) | | Break Even Price (BE) | |
| | | (total (| cost per pound to raise your animal) | |

** The breakeven price is the price that you need to get at the Small Market animal auction in order to not lose money on your market project **

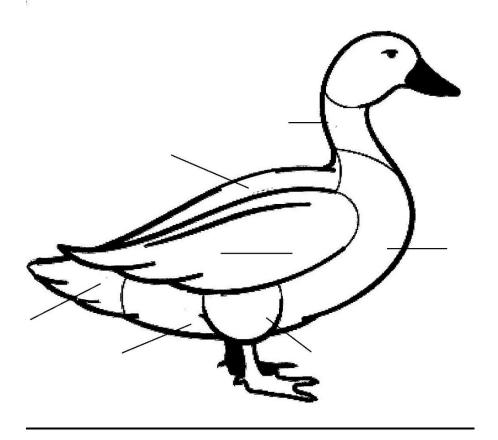
2022- SMA DUCKS PAGE 6 MARKETING

One of the most important parts of any market animal project is marketing; this is how you get someone to come to the auction to buy your animal. It may include things such as writing letters and talking to possible buyers.

| • | What did | vou do to | market v | your animal? |
|---|-----------|-----------------------|-----------|--------------|
| | TITAL GIA | , , , , , , , , , , , | 111011101 | , |

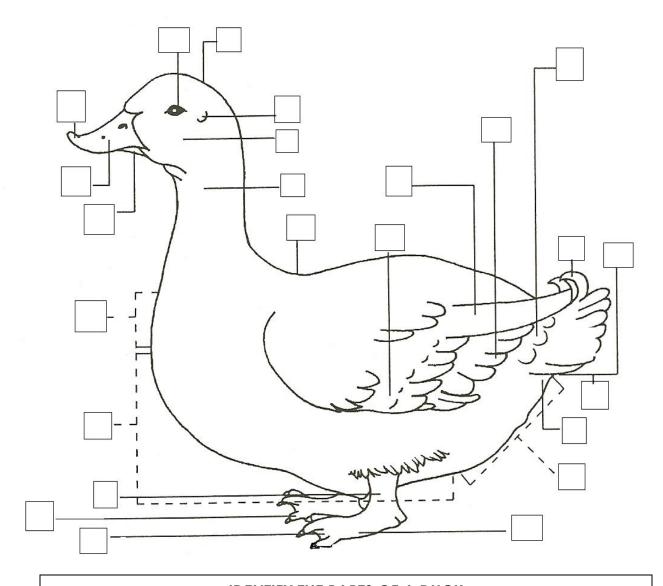
| • | If you had a market project in the past what did you do differently this | İS |
|---|--|----|
| | year? | |

WHOLESALE PARTS OF A GOOSE/DUCK



LABEL THE PARTS ON THE PICTURE WITH THE APPROPRIATE LETTER:

- A. BACK
- B. BREAST
- C DRUMSTICK
- D. NECK
- E. TAIL
- F. THIGH
- G. WING



IDENTIFY THE PARTS OF A DUCK

(fill in the boxes in the above picture with the letter corresponding to the correct part)

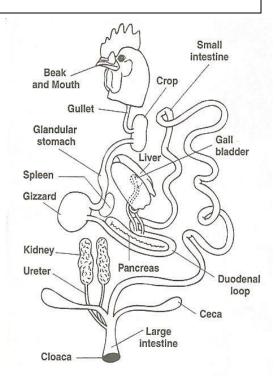
- A. EYE
- B. NECK
- C. SECONDARY WING FEATHERS
- D. COVERTS
- E. WEB
- F. CROP AREA
- G. BEAN
- H. TAIL
- I. PRIMARY WING FEATHERS
- J. LOWER BILL
- K. SHANK
- L. ABDOMINAL AREA

- M. FOOT
- N. CROWN
- O. EAR
- P. BACK
- Q. UNDERTAIL COVERTS
- R. TAIL COVERTS
- S. BILL
- T. BREAST AREA
- U. CURLED SEX FEATHERS
- V. CHEEK
- W. TOE

BIRDS DIGESTIVE SYSTEM

(Write the number of the function with the correct part of the fowl)

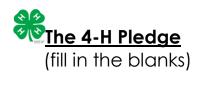
| Beak or bill | | | | | |
|-----------------------------------|--|--|--|--|--|
| Mouth cavity with tongue | | | | | |
| Expandable esophagus | | | | | |
| Esophagus with cropfood | | | | | |
| Large, distensible proventriculus | | | | | |
| Gizzard | | | | | |
| Small Intestine | | | | | |
| Large Intestine | | | | | |
| Cecum | | | | | |
| Cloaca | | | | | |
| Vent | | | | | |



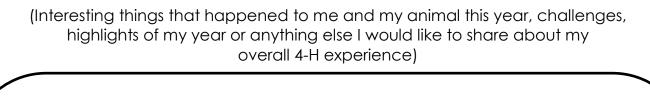
- 1. Absorbs water from the digested food
- 2. This is the opening to the outside of the body. common opening of the digestive, urinary and reproductive systems.
- 3. Obtains food and water
- 4. Digestive appendages without an important function.
- 5. "Acid Stomach" produces both acid and enzymes that breaks down food.
- 6. Moistens and moves food.
- 7. Located after the proventriculus is the ventriculus (stomach) that can grind hard food.
- 8. Structure into which the large intestine empties.
- Carries food from mouth to the crop; can stretch esophagus to allow passage of large pieces of food.
- Carries food away from the stomach and absorbs nutrients from the food with the nutrients traveling into the blood stream.
- 11. Is a place to store food that is undigested.

PROJECT PROGRESS AND MANAGEMENT REPORT

| 1. | What did you enjoy/have the most fun doing the most with your project? | ? |
|----|--|---|
| | | |
| | | |
| 2. | What was the hardest part of your project? | |
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| | | |
| 3. | Will you do the market poultry project again? | |
| | Why or Why not? | |
| | | _ |
| 4. | Would you recommend the breed that you chose for a market project? | |
| W | hy or Why not? | _ |
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| The A II MOTTO: | | | | | |
| ine 4-n MOIIO: | | | | | |
| | <u>4-H A</u> | CTIVITIES | | | |
| Number of club meeting | rs hold: | Number you attended: _ | | | |
| Morriber of Clob Meeling | js Heid | Nomber you affended | | | |
| List any club activit | | you have: participated in | | | |
| | | responsibilities which you have | e assumed | | |
| (for example: Community service events, workshops, judging contest, clinics, offices held, parades representing 4-H, etc., if none, write none) | | | | | |
| Activity | Date | Location | Placing, Position or Comments | | |
| | | | | | |



POTENTIAL BUYERS NAMES

As part of your 4-H Market Livestock Project, you must personally contact at least 3 (three) potential buyers before the Oceana County Fair. You are encouraged to seek two new buyers that have not been asked or submitted before. You also must have at least three different buyers than those of your siblings in the market livestock project. Please confirm with your buyers their accurate mailing address (example: post office box vs. a street address). The information on page 12 must be completed and taken to the Oceana County MSU Extension Office on or before the due date where it will be **copied** and used to send out letters to your potential buyers. This page will remain in your notebooks. This is a Market Livestock Committee rule. Failure to comply will result in not being able to sell your animal in the 4-H Market Livestock Sale. Please have all buyers signatures on (1) one sheet as copies need to be made at the MSUE office.

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| Date: | |
|--------|--|
| Staff: | |

SMAA/ JUNIOR MARKET POTENTIAL BUYER'S LIST DUCK PROJECT (AGES 8 & up)

| Name_ | | Club | |
|-------|---------------------------|---|--------------|
| | Please print business nar | mes, phone numbers and complete address | ses clearly. |
| 1. | Contact Name | | |
| | Business Name | | |
| | Mailing Address | City | Zip |
| | Phone | After Hours Phone | |
| | Email | | |
| | Signature | | |
| 2. | Contact Name | | |
| | Business Name | | |
| | Mailing Address | City | Zip |
| | Phone | After Hours Phone | |
| | Email | | |
| | Signature | | |
| 3. | Contact Name | | |
| | Business Name | | |
| | Mailing Address | City | Zip |
| | Phone | After Hours Phone | |
| | Email | | |
| | Signature | | |

If you would like to contact additional buyers you can use this page. If not please throw this page out.

| Contact Name | | |
|-----------------|-------------------|-----|
| Business Name | | |
| | City | |
| Phone | After Hours Phone | |
| Email | | |
| Signature | | |
| Contact Name | | |
| Business Name | | |
| Mailing Address | City | Zip |
| Phone | After Hours Phone | |
| Email | | |
| Signature | | |
| Contact Name | | |
| Business Name | | |
| Mailing Address | City | Zip |
| Phone | After Hours Phone | |
| Email | | |
| Signature | | |

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PICTURES OF YOUR PROJECT

(Please use this page for your project pictures. Add additional pages if you would like. The judges appreciate you labeling the pictures so they know what the picture shows.)

NON-CLUB POINTS

4-H SMALL MARKET/JUNIOR MARKET ANIMAL ASSOCIATION PROJECT ATTENDANCE RECORD

(must be filled out by participant before requesting signatures from the office)

| MEETING NAME | LOCATION | DATE | POINTS | SIGNATURE OF LEADER, SUPERINTENDENT OR MSU STAFF |
|--------------|----------|------|--------|--|
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<u>Please note</u>: This form must be included with your record notebook and turned into the weigh master on entry day of the Fair. You need to accumulate **nine (9) points** to be allowed to sell your animal. **Six (6)** of these **nine (9) points** must come from club meetings. The **three (3)** nonclub points from other types of meetings (example: clinics, shows, workshops, fair clean-up and/or county-wide awards)

CLUB POINTS 4-H SMALL MARKET/ JUNIOR MARKET ANIMAL ASSOCIATION PROJECT ATTENDANCE RECORD

| MEETING NAME | LOCATION | DATE | POINTS | SIGNATURE OF LEADER |
|--------------|----------|------|--------|---------------------|
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<u>Please note</u>: This form must be included with your record notebook and turned into the weigh master on entry day of the Fair. You need to accumulate **nine (9) points** to be allowed to sell your animal. **Six (6)** of these **nine (9) points** must come from club meetings. The **three (3)** nonclub points from other types of meetings (example: clinics, shows, workshops, fair clean-up and/or county-wide awards)