



# RECORD BOOK REQUIREMENTS AND SCORING

RECORD BOOK SECTIONS	POSSIBLE POINTS
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• PROJECT SUMMARY - PAGE 5	/10
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• PROJECT ENTERPRISE SUMMARY - PAGE 13	/5
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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 4, 2018 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:

- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

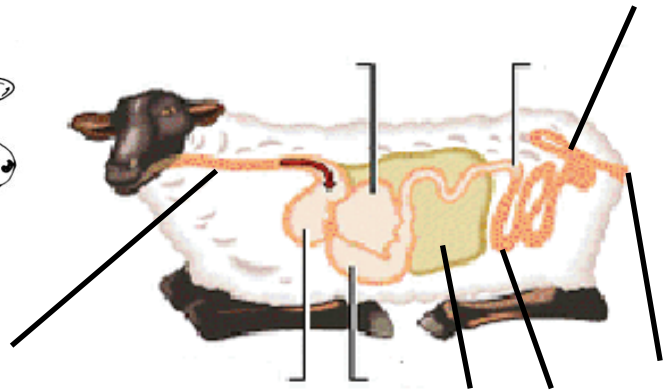
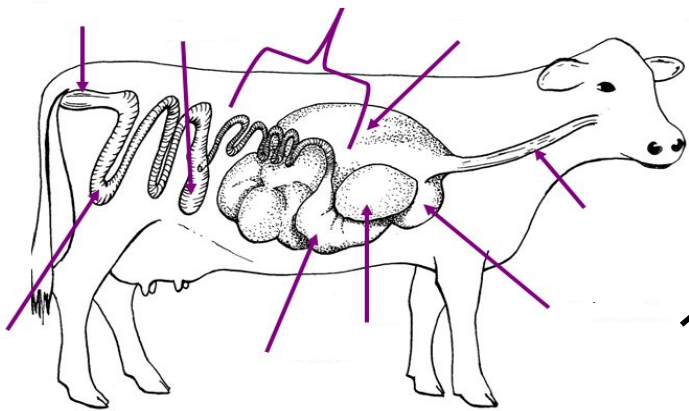
# NUTRITION AND DIGESTIVE SYSTEM FOR YOUR BREEDING ANIMAL

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

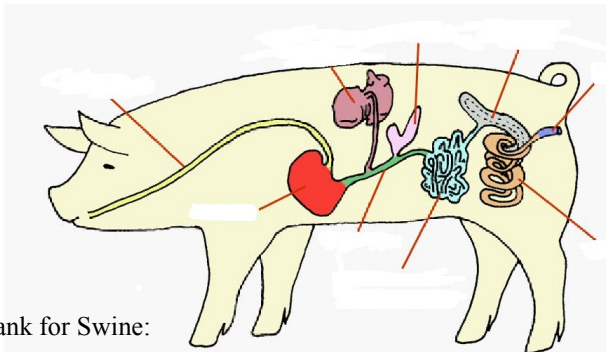
- \_\_\_\_\_ Vitamins
- \_\_\_\_\_ Minerals
- \_\_\_\_\_ Nutrients
- \_\_\_\_\_ Water
- \_\_\_\_\_ Proteins
- \_\_\_\_\_ Carbohydrates
- \_\_\_\_\_ Fats

- 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.

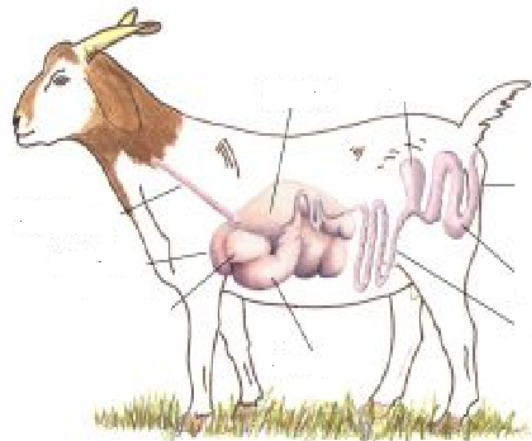


- |  |  |  |
|--|--|--|
| <p>Word Bank for Sheep, Heifers and Goats:</p> <ul style="list-style-type: none"> <li>A. Abomasum</li> <li>B. Esophagus</li> <li>C. Cecum</li> </ul> | <ul style="list-style-type: none"> <li>D. Colon &amp; Large Intestine</li> <li>E. Omasum</li> <li>F. Rectum</li> </ul> | <ul style="list-style-type: none"> <li>G. Reticulum</li> <li>H. Rumen</li> <li>I. Small Intestine</li> </ul> |
|--|--|--|



Word Bank for Swine:

- |   |   |   |
|---|---|---|
| <ul style="list-style-type: none"> <li>A. Cecum</li> <li>B. Colon</li> <li>C. Duodenum</li> </ul> | <ul style="list-style-type: none"> <li>D. Esophagus</li> <li>E. Liver</li> <li>F. Pancreas</li> </ul> | <ul style="list-style-type: none"> <li>G. Rectum</li> <li>H. Small Intestine</li> <li>I. Stomach</li> </ul> |
|---|---|---|



## 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>
<b>TOTALS</b>		<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
<b>TOTALS</b>				
		\$		





## 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 4, 2018			

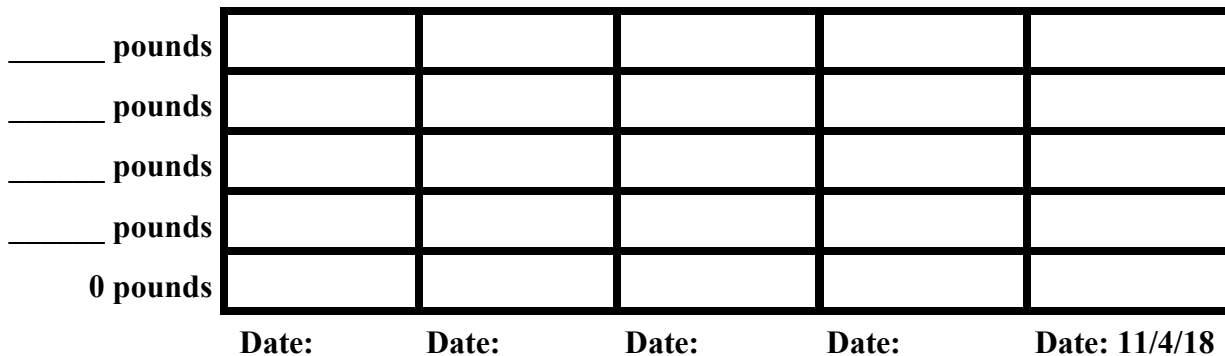
$$\frac{\text{Final Weight}}{\text{Final Weight}} \text{ lbs.} - \frac{\text{Beginning Weight}}{\text{Beginning Weight}} \text{ lbs.} = \frac{\text{Total Pounds Gained}}{\text{Total Pounds Gained}} \text{ lbs.}$$

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

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

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

## 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
<b>TOTAL</b>		

### 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
<b>TOTAL</b>		

### SPONSOR DONATIONS

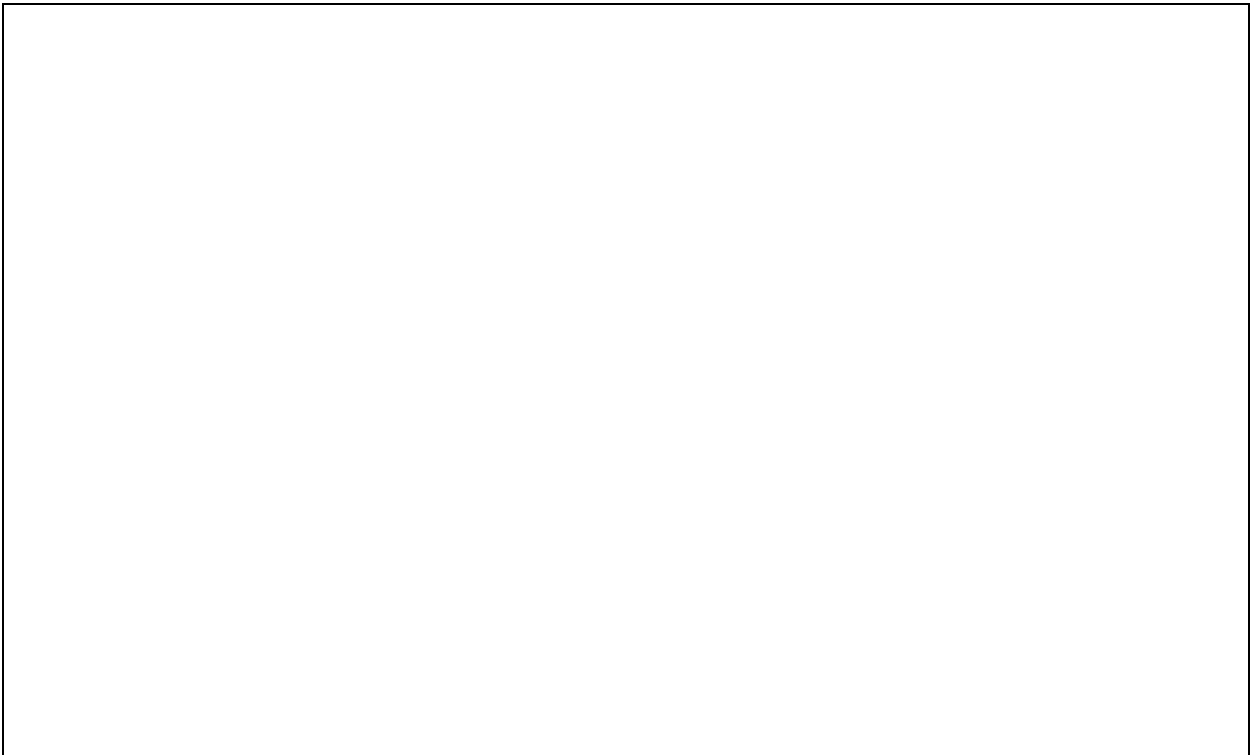
List donations of supplies, transportation, equipment, and other items below.

DATE	DESCRIPTION
9/13/16	<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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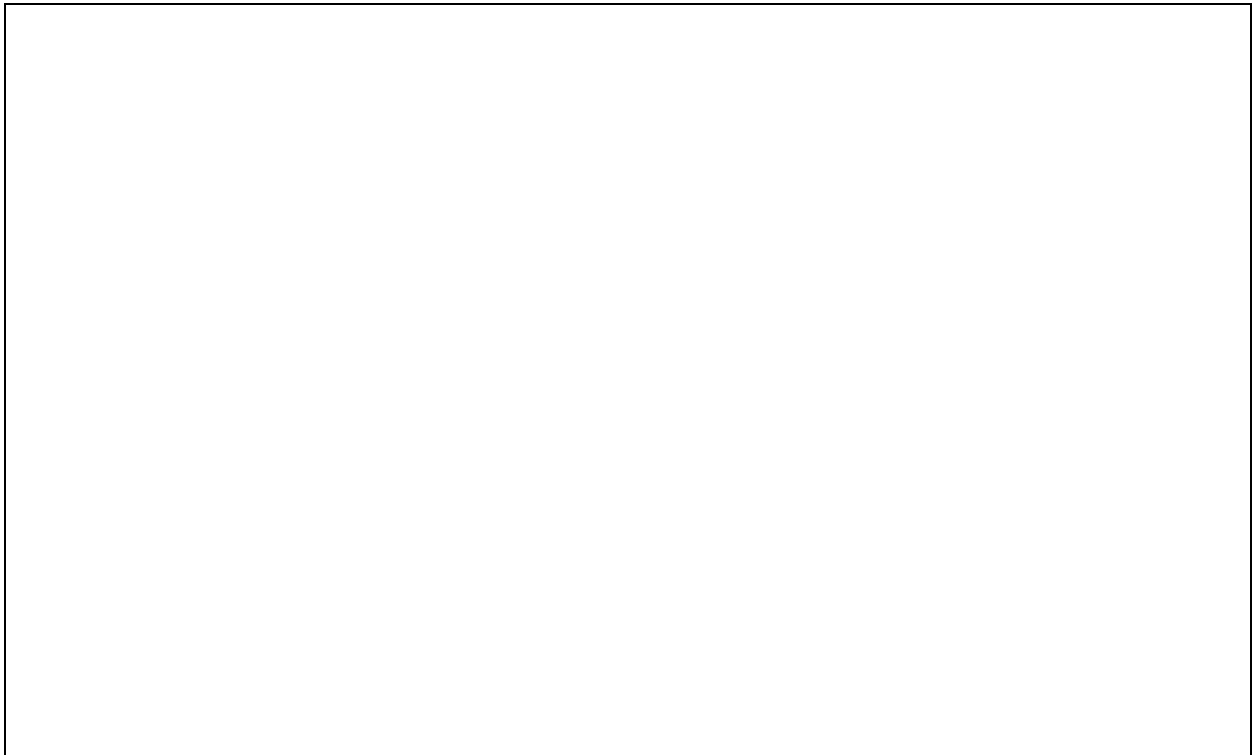
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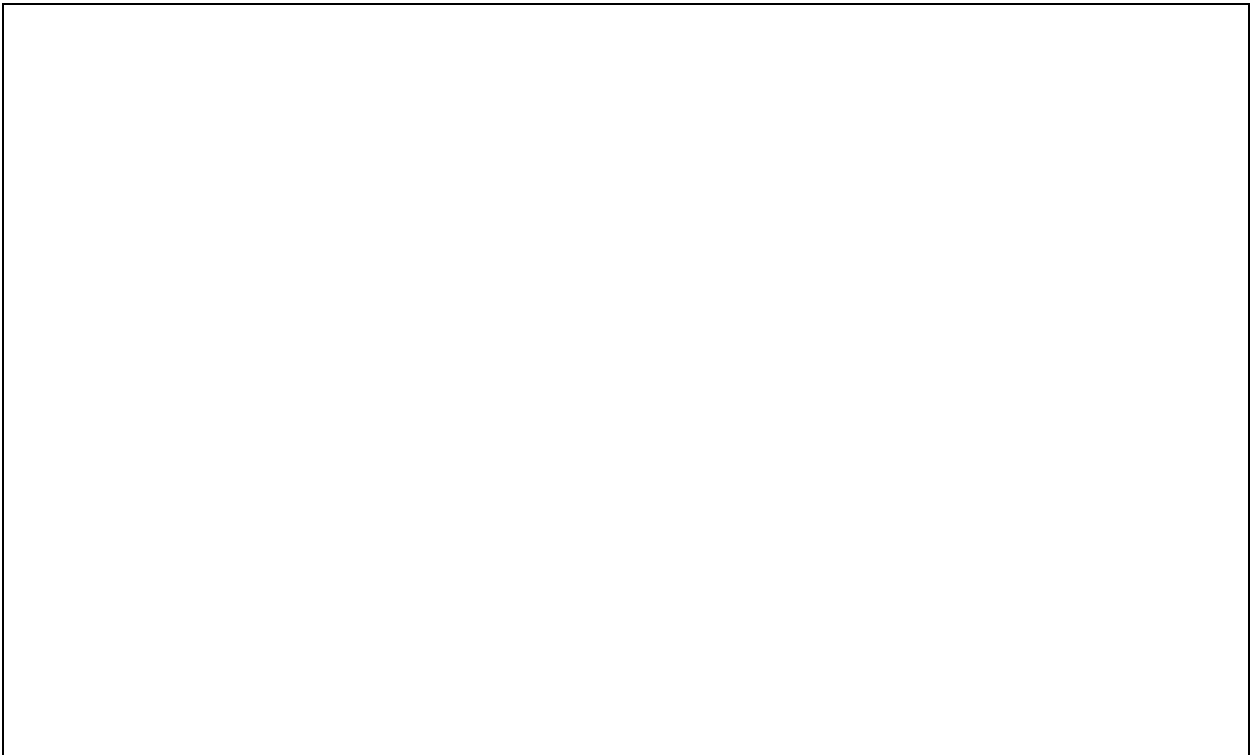
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**PHOTO CAPTION:**

DATE: \_\_\_\_\_

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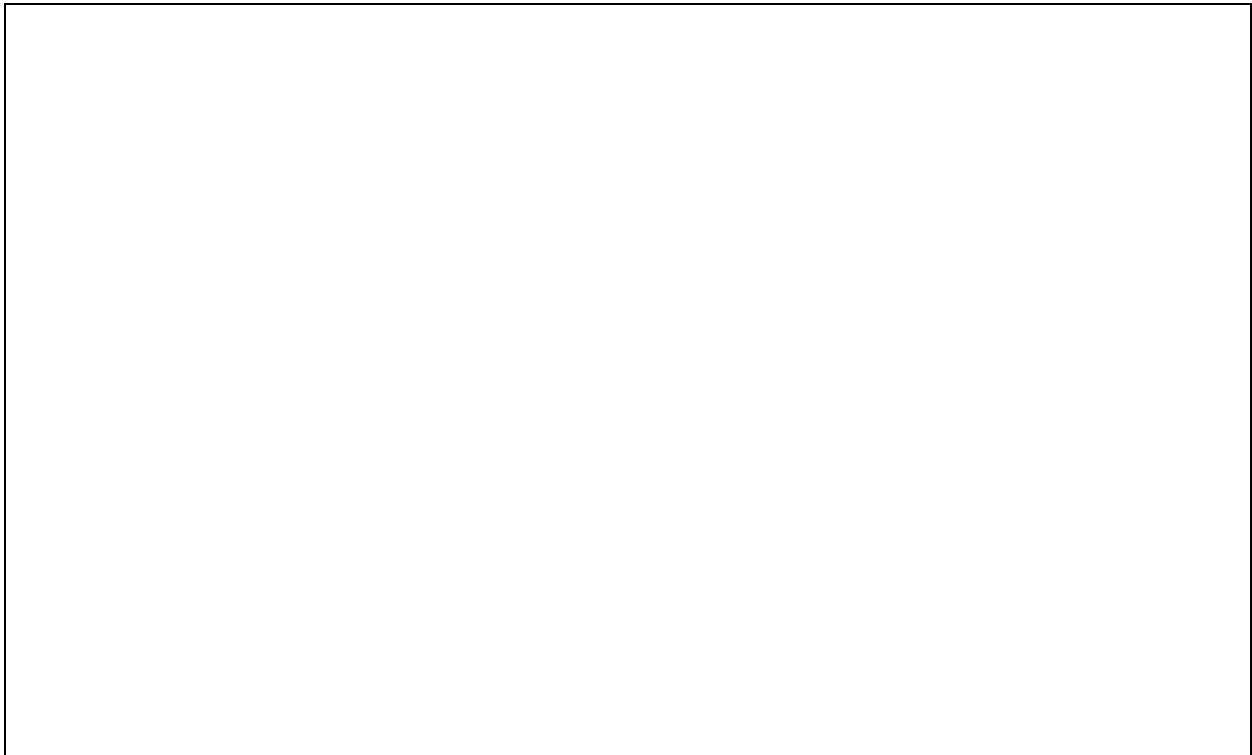
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**PHOTO CAPTION:**

DATE: \_\_\_\_\_

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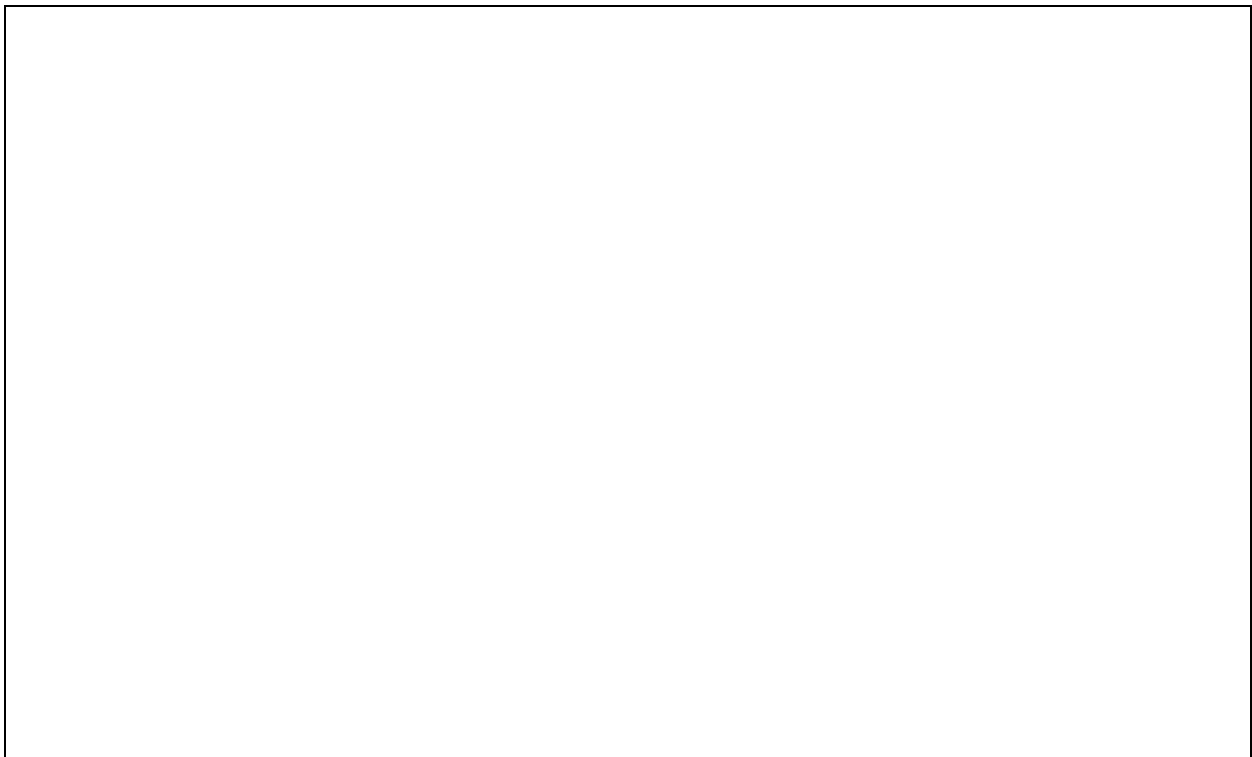
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**PHOTO CAPTION:**

DATE: \_\_\_\_\_

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