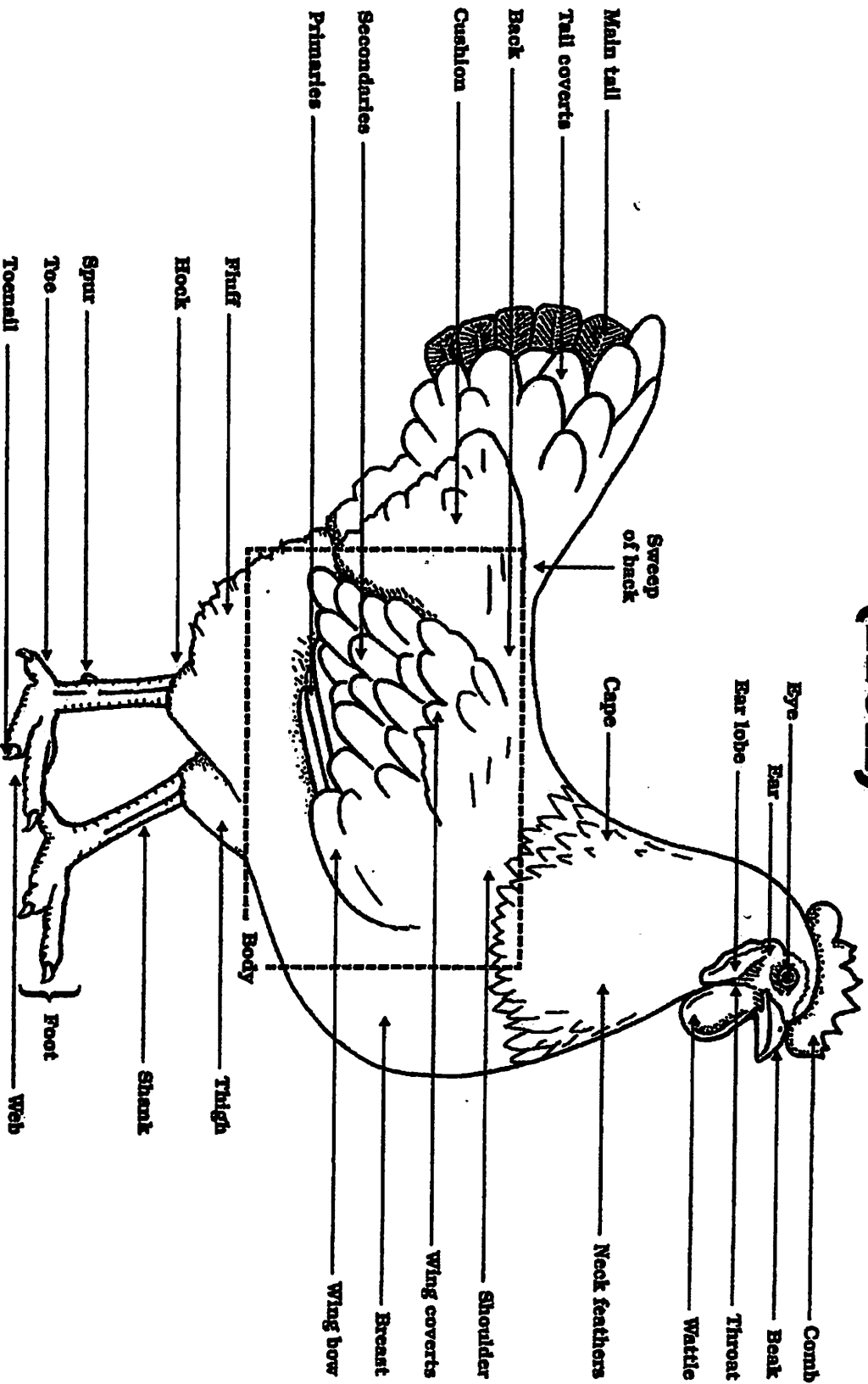


<b>Poultry - Broilers</b>			
<b>8 -11 Year Olds</b>	<b>Points</b>	<b>Skill to be Done</b>	<b>Resource</b>
<b>Parts of the Hen</b>	/30	Labels 25 parts on the on poster (1 pt. each)	Kit
<b>Breeds</b>	/5	Label the 5 breeds (1 pt. each)	Kit
<b>Wholesale Meat Cuts</b>	/10	Label the 5 cuts of the meat chicken (2 pts. each)	Kit
<b>Animal Wellness</b>			
Medication Label	/7	Place labels on medication diagram (1 pt. each)	Kit
Sanitation	/8	Point to and identify 8 sanitation problems (1 pt. each)	Kit
<b>Project Book Work</b>	/20	Answer questions from filled out book in 4 areas of judges choice	Project Book
<b>Interview &amp; Feed Tag</b>	/20	Be able to discuss project work / animal and answer questions from your feed tag	Be sure you have your own feed tag
<b>TOTAL POINTS</b>	<b>/100</b>		
<b>12- 14 Years old</b>			
<b>Points</b>	<b>Skill to be Done</b>	<b>Resource</b>	
<b>Parts of the Rooster</b>	/25	Labels 25 parts on the on poster (1 pt. each)	Kit
<b>Breeds</b>	/5	Label the 5 breeds (1 pts. each)	Kit
<b>Cut of the Meat Chicken</b>	/8	Label the 8 cuts of the meat chicken (1 pt. each)	Kit
<b>By-Products of Meat Chicken</b>	/14	Name all 7 bi-products of meat chickens (2 pts. each)	Kit
<b>Animal Wellness</b>			
Defects Found in Meat Chickens	/5	Label each descriptors with the correct defect name (1 pt. each)	Kit
Evaluation Definitions	/3	match the word with the definintions used in evaluating meat chickens (1 pt. each)	Kit
<b>Project Book</b>	/20	Answer questions from filled out book in 4 areas of judges choice	Project Book
<b>Interview &amp; Feed Tag</b>	/20	Be able to discuss project work / animal and answer questions from your feed tag	Be sure you have your own feed tag
<b>TOTAL POINTS</b>	<b>/100</b>		

<b>15- 18- Years Old</b>			
<b>15- 18- Years Old</b>	<b>Points</b>	<b>Skill to be Done</b>	<b>Resource</b>
<b>Parts of the Rooster</b>	/25	Label the 25 parts on the poster (1 pt . each)	Kit
<b>Breeds</b>	/5	Label the 5 breeds of meat chickens (1 pt. each)	Kit
<b>Processing the Meat chicken</b>	/6	Put the 6 processing steps in order from start to finish (1 pt. each)	Kit
<b>Animal Wellness</b>			
<b>Drug Use Notification Form</b>	/8	Fill the appropriate information on the Drug Use Notification Form after reading the scenerio (1 pt. each)	
Current issue review	/16	Read & Discuss a 1 page article	henry.osu.edu Livestock Project Information
<b>Project Book Work</b>	/20	Answer questions from filled out book in 4 areas of judges choice	Project Book
<b>Interview &amp; Feed Tag</b>	/20	Be able to discuss project work / animal and answer questions from your feed tag	Be sure you have your own feed tag
<b>TOTAL POINTS</b>	<b>/100</b>		

# Parts of a Chicken (Hen)



Animal Care and Production: Youth Education Program

**POULTRY**

LEARNING LABORATORY KIT

Product distribution through the Curriculum Materials Service

## Breeds Breeds Breeds

8-11 Year Olds: Label all 5 breeds (1pt. each)

12-14 Year Olds: Label all 5 breeds (1pt. each)

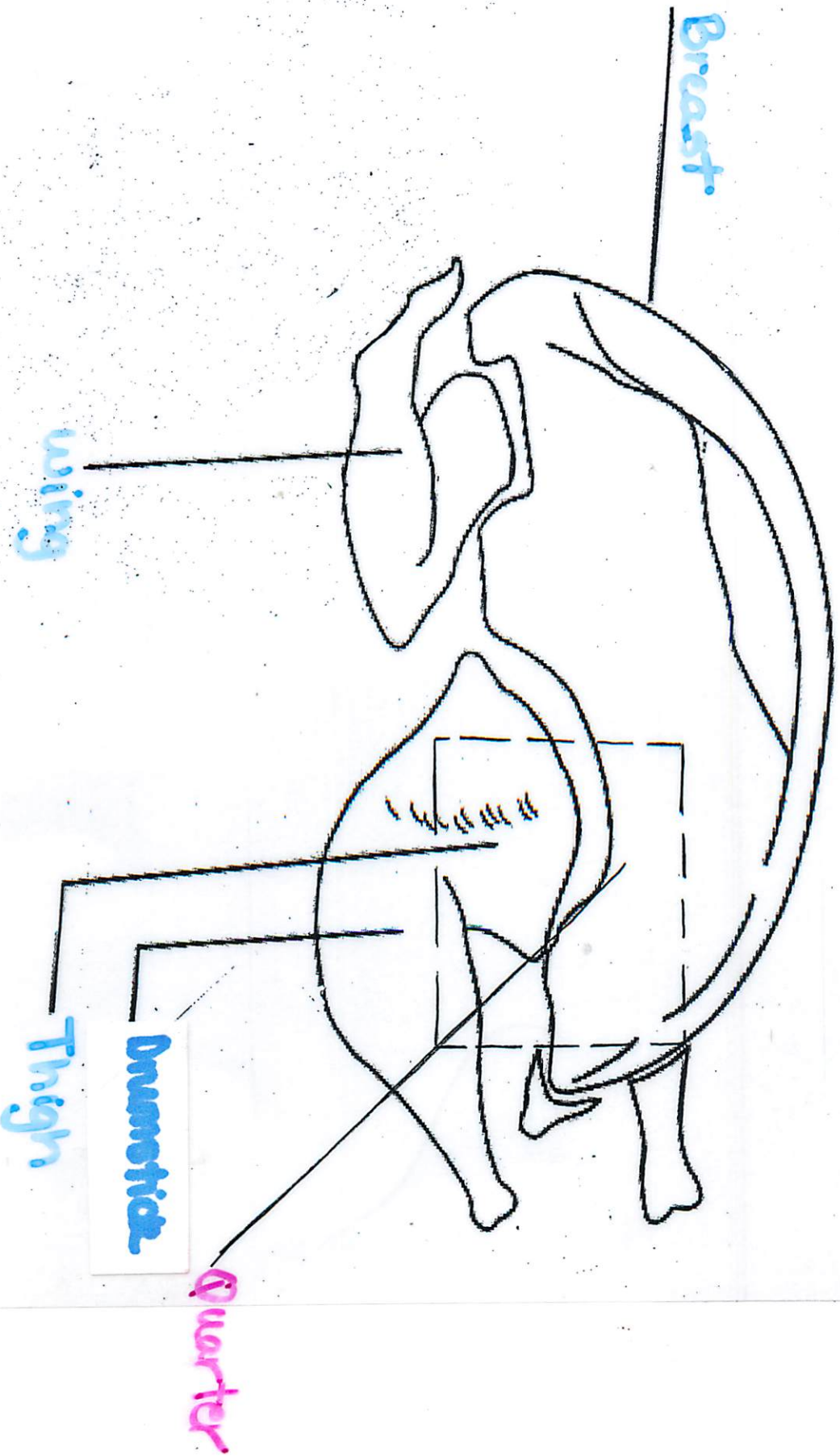
15-18 Year Olds: Label all 5 breeds (1pt. each)

1. White Plymouth Rock
2. Barred Plymouth Rock
3. Cornish-Rock Cross
4. Brown Leghorn
5. Golden Comets

# Meat Cuts of a Broiler

8-11 Year Olds= label the 5 cuts of the broiler. (1 pt. each)

ANSWER KEY



# Medication Label

Name of Drug \_\_\_\_\_

**OMNIBIOTIC**

(hydrocillin) \_\_\_\_\_

Active Ingredients

**Directions for use: See package insert**

Cautions  
and Warnings

**Warning:** Milk that has been taken from animals during treatment and for 48 hours after the last treatment must not be used for food. The use of this drug must be discontinued for 30 days before treated animals are slaughtered for food. Exceeding the highest recommended dosage level may result in antibiotic residues in meat or milk beyond the withdrawal time.

Withholding  
Times

Store between 2° and 8° C ( 36° and 46° F ) \_\_\_\_\_

Storage

**Keep dry and away from light**

Quantity  
of Contents

Net Contents: 100 ml



**OBSERVE LABEL  
DIRECTIONS**

Distributed by

**USA Animal Health, Inc.** \_\_\_\_\_

Name of Distributor

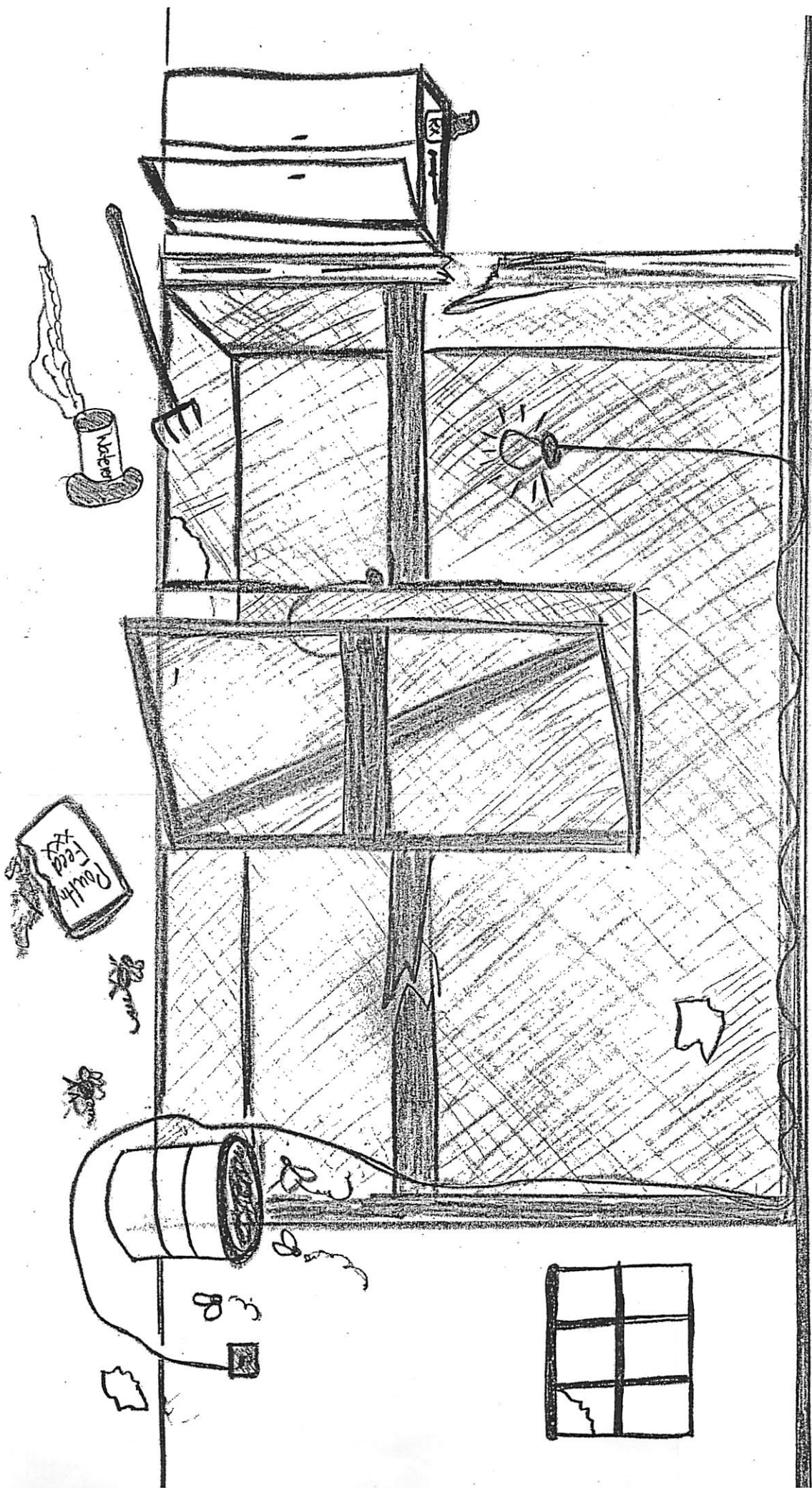
Lot Number \_\_\_\_\_

Lot # 0009900-Q123

Expiration Date 05/17/XX \_\_\_\_\_

Date of Expiration

Sanitation Problem: 8-11 Year Olds - Can you find the problems?



## Sanitation

## ANSWER KEY

8-11 Year Olds= Identify 6 sanitation problems and tell what you would do to correct them. (1 pt. each)

Waterer tipped over

Door open with rope loosely tied

Medication out

Syringe out

Storage cabinet open

Light in pen area does not have a cover on it

Broken post; broken board

Wire fencing has several tears in it

Feed bag laying on the ground and is open (draws rodents)

Manure in muck bucket is drawing flies

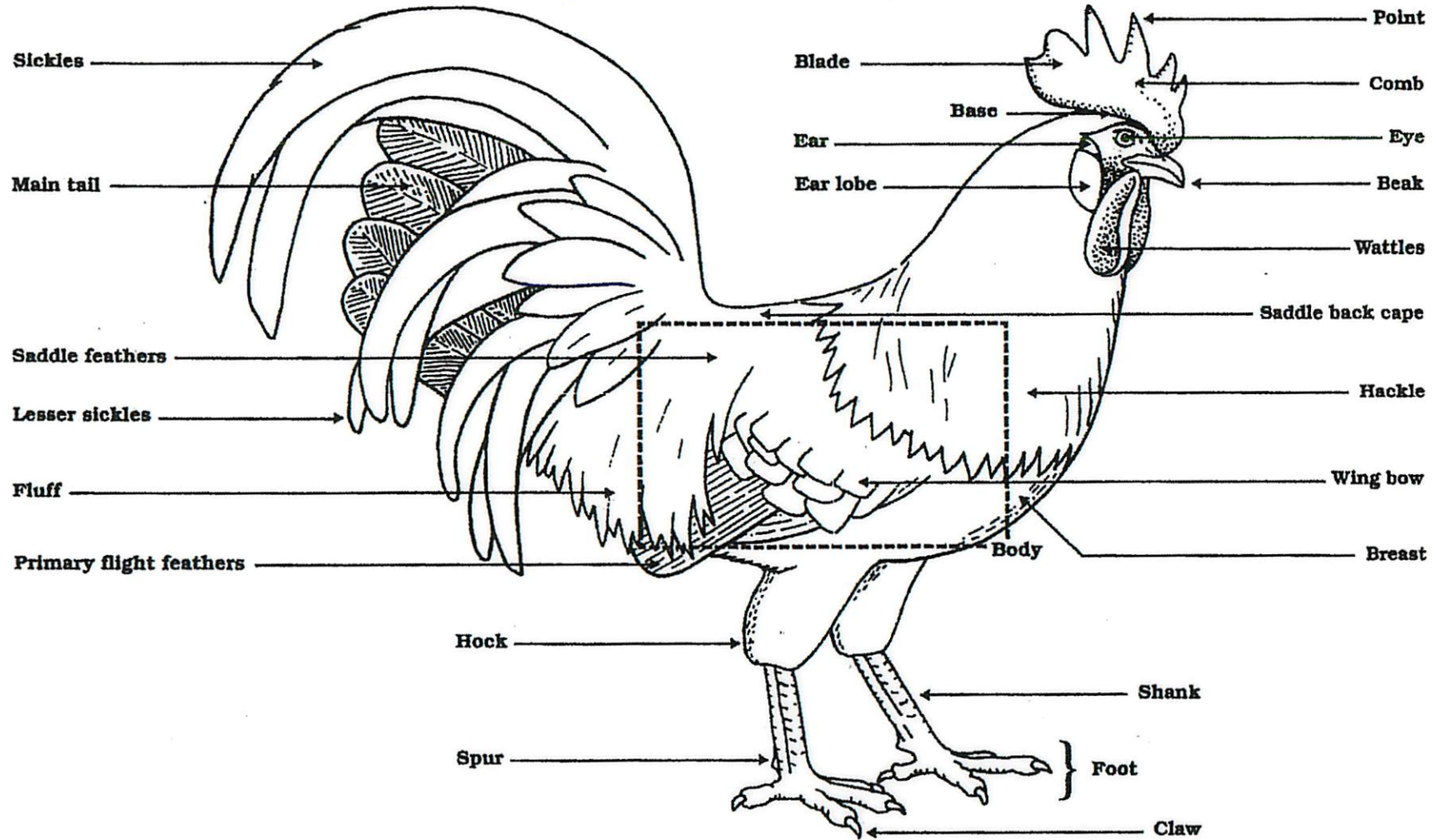
Broken window with glass on floor

Rake lying on ground is prong-side up

Light has cord wrapped around the rafter and then lying on the ground



# Parts of a Chicken (Cockerel)



# Cuts Identification

## ANSWER KEY

12-14 Year Olds= Label each of the pictures with the correct cut name. (1 pt. each)

1. Neck



2. Breast



3. Thigh



4. Whole Leg



5. Back



6. Drumstick



7. Wings



8. Giblets



# By-Products

12-14 Year Olds= Name 3 by-products of broilers. (2 pts. each)

ANSWER KEY

Chicken Soup

Chicken Broth

Giblets (livers, gizzards, hearts)

Chicken Gravy

Chicken Feet

Feather Pillows

Chicken Manure

# Defects Found in Broilers ANSWER KEY

12-14 Year Olds= Label each definition with the correct defect name. (2 pt. each)

## BREAST BLISTERS

Varies from a thickening of the skin over the front of the breastbone to the large sac-like bubble covering most of the breastbone.

## FEATHERING DEFECTS

- Pin feathers, particularly those just coming through the skin.
- Discolored areas of skin due to broken ones, sunburn or barebacks.

## FINISH DEFECTS

-Lack of fat cover in the skin between the heavy feather tracts, in the collar of the wishbone, where thigh skin joins the breast or around the tail or abdominal region.

## CONFORMATION DEFECTS

- Dented breasts; crooked or knobbly breastbones; v-shaped or slab-sided breasts.
- Narrow, crooked, humped or hunched backs.
- Deformed legs and wing.
- Wedge-shaped bodies.

## FLESHING DEFECTS

- Breast that do not carry the width well back to the end of the keel or are v-shaped or concave rather than full and rounded.
- Thin drumsticks and thighs.
- Backs poorly fleshed along the vertebrae and around the hip bones.

# Evaluation Definitions

## ANSWER KEY

12-14 Year Olds= Match the term to the correct definition used in evaluating meat chickens (1 pt. each)

Conformation= Shape including length, width and depth.

Fleshing= Amount of muscle or meat. Determined by placing your palm on the breastbone with your thumb on one side of the breast and fingers on the other; then slide your palm up and down, letting thumb and fingers follow the curvature of the breast.

Uniformity= Term used in selecting broilers that are to be shown as a pen with the birds being the same size, shape and weight.

## Processing Broilers

## ANSWER KEY

15-18 Year Olds= Put the processing steps in order from start to finish (1 pt. each)

Processing the live bird includes all steps from harvesting the bird through final consumption of the broiler. The steps of processing are as follows:

1. Killing is normally done by breaking the bird's neck, decapitation or exsanguination.
2. Scald to facilitate the removal of their feathers. The appearance of the skin is unharmed by 30-90 second dipping in water at 125 degrees to 140 degrees. Remove the feathers by grasping and pulling them out.
3. Evisceration follows picking
4. Wash the carcass and giblets with cold running water.
5. Chill the carcass in a mixture of ice and water.
6. After chilling, pack the giblets (neck, gizzard all, liver and heart) in the carcass if the whole carcass is being prepared.

# Drug Notification Use Form

15-18 Year Olds= Fill in the appropriate information on the sample form after reading the scenario.

As a 4-H member you have enrolled in the Broiler project. You are anxiously awaiting the county fair- the show case for your project animals. You have completed the annual Quality Assurance Education in March of this year for your project.

You have purchased White Plymouth Rocks this year to raise and exhibit. Despite purchasing them from a Pullorum Free Hatchery, one of your birds got into a fight with another and you had to give it antibiotics with a withdraw date of 10 days. You gave the anti-biotics on July 20<sup>th</sup> and fair starts August 8<sup>th</sup>. As your injured bird heals he is one of the best chickens to take to fair, their leg bands are #131 and #136.

Complete the Drug Use Notification Form (DUNF) with the information you have from this scenario you have just read.

DATE Aug 11, 2019

PARENT/GUARDIAN SIGNATURE (REQUIRED IF EXHIBITOR IS UNDER 18 YEARS OF AGE)

John Powell

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

EXHIBITOR/OWNER SIGNATURE

STREET, P.O. BOX NUMBER CITY, STATE, ZIP

VETERINARIAN NAME

THIS IS AN EXTRA LABEL OR RX DRUG, A VETERINARIAN MUST HAVE PRESCRIBED THE MEDICATION. LIST THE LICENSED VETERINARIAN'S NAME AND ADDRESS WHO PRESCRIBED OR DIRECTED THE TREATMENT:

TREATMENT DATE	CONDITION BEING TREATED	MEDICATION GIVEN (NAME OF MEDICATION)	AMOUNT (DOSE)	ROUTE (IM, IV, SQ, ORAL)	INSTRUCTED WITHDRAWAL TIME (# DAYS)	DATE WITHDRAWAL COMPLETE

TREATMENT GIVEN

complete the treatment chart below

THE ABOVE ANIMAL HAS BEEN TREATED WITH A MEDICATION FOR WHICH THE WITHDRAWAL PERIOD HAS NOT ELAPSED.

IF YOU HAVE CHECKED THIS BOX, SIGN BELOW AND DO NOT COMPLETE THE TREATMENT CHART.

I CERTIFY THE ABOVE ANIMAL TO BE FREE OF MEDICATION.

YES  NO

I AM A JUNIOR FAIR MARKET LIVESTOCK EXHIBITOR AND I HAVE ATTENDED OR COMPLETED A QUALITY ASSURANCE PROGRAM DURING THE LAST 12 MONTHS OR I HAVE TESTED OUT OF A PROGRAM WITHIN MY AGE BRACKET.

<p>3 ANIMAL IDENTIFICATION</p> <p>NUMBER (Tag, Tattoo #, Legband)</p> <p><u>legband 131 + 13c</u></p>	<p>4 ANIMAL SPECIES (CIRCLE ONE)</p> <p><u>CATTLE HOGS SHEEP GOATS</u></p> <p>OTHER (Specify) <u>Boilers</u></p>	<p>5 ANIMAL DESCRIPTION</p> <p>(BREED, SBX, COLOR, ETC.)</p> <p><u>White Plymouth Rocks</u></p>
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City, State, Zip

EXHIBITOR PHONE ( ) \_\_\_\_\_

2. MAILING ADDRESS

Street, P.O. Box Number  
Their Address

1. EXHIBITOR/OWNER NAME

Kids Name

PRINT CLEARLY

EXHIBITION / FAIR NAME: Henry

Sections 1 through 9 must be completed prior to show

2 DIGIT FAIR CODE 49

DRUG USE NOTIFICATION FORM (DUMF)

