

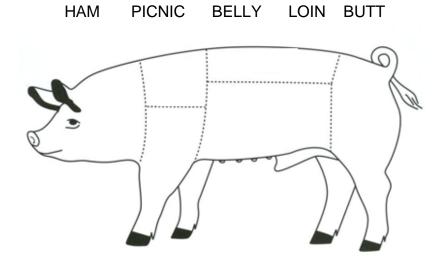
4-H SWINE WORKSHEET



Grade 6

Name:	4-H Club:
Answers to these questions can be foun	d in the "Swine Resource Handbook" 4-H 134 R
 Characteristics you should look for in characteristic to its description. 	your project pig are listed in chapter 3. Match the
CONFORMATION	a. Proportion of body parts
MUSCLE	b. Pork industry's number one enemy
FAT	c. Basic body design
STRUCTURE	 d. General body shape of the pig as determined by its skeleton and muscles
CAPACITY	e. Ideal pattern is long, thick and smooth.
BALANCE	f. Important for maintaining health, intake of feed, and adequate reproductive volume

2. Chapter 5 talks about pork products and how pigs contribute to the Consumer Market. Label the picture below with the main or "wholesale" cuts of pork that come from a market pig.



3.	In chapter 6, the nutritional value of pork is disc	ussed. What is the leanest pork cut choic	e,
	as lean as skinless chicken breast?		

4.	List the five categories of nutrients essential to swine as discussed in chapter 8:
	a
	b
	C
	d
	e
5.	Chapter 9 discusses diseases. The chronic disease is estimated to infect 90% or more of swine herds in the Midwestern United States.
6.	In chapter 12 you will learn about showing your pig. What are three things you can do if th temperature is high and your hogs are really hot at the fair?
	a
	b
	C
7.	Chapter 13 deals with selling your project animal. If you sell your animal in the auction,
	regardless of the amount you receive, you should always write and send a
	the buyer.
8.	In chapter 15, selection of breeding stock is discussed A breed or line of swine that have
	been selected for a specific purpose over a period of time is a
9.	is mating animals from different breeds or lines.
10	.The crossbred female is the basis for more than of commercial swine produced in the United States.
Answer th	ne general questions below.
11.	.What did you feed your project animal?
12.	.Reading the feed tag, what are the two main ingredient in your feed?
13	. How did you provide minerals and vitamins to your animal?



DEKALB COUNTY LIVESTOCK REC

You need to be keepin and use this form to su			TY LIVESTO s. Use separa		☐ Feeder Calf	☐ Sheep ☐ Dairy ☐ Dairy Beef
	ımmari	ze your info	ormation.	. 0		
Name					Grade	
Club	Club Years in 4-H Years in this project (including this year) (including this year)					
Table 1. Inventory of 4-H			(Including	tinis year)	(includi	ng this year)
ID/Registration #	Anim	al's Name	Breed	Sex	Date of Birth	Value
		(-11		<u> </u>		
Table 2. List the items you	feed to y	·	e pages, if necessa	• /	quantity, costs).	
Type of Feed		Total Amount Fed		Total Cost or Estimated Value of Feed		
		#		\$		
				#	\$	
				#	\$	

Table 2. List the items you feed to your animals (include type of feed, qu

		of Feed
	#	\$
	#	\$
	#	\$
	#	\$
Grand Total	#	\$
If yes, list the date given, title of	Yes No demonstration and number of people p	present.
List any tours, workshops, clinics, etc	c. you participated in relating to this p	roject.

Financial Summary				
Item	Cost			
Income				
Sale of animals (estimate income, if not yet sold) OR				
estimate value for breeding animals.				
Any other income from project (i.e. Open Shows)				
Total Income	\$			
Expenses	Φ			
Cost of animals				
Feed costs (growing rations, finishing rations, etc.)				
Veterinary/medical fees/health paper fees				
Housing or Rent				
Manure Handling				
Bedding				
Fencing				
Transportation				
Equipment (feed, show, groom)				
Other (List)				
Total Expenses	\$			
Income – Expenses: Actual or Projected Profit (loss)	\$			

For Market Animals Only						
	No.	No.	No.	No.	No.	
Feed Record:	1	2	3	4	5	
1. Estimate weight of animal in early Sept.						
2. Initial weight of animal (estimate or weigh-in						
weight)			-			
3. Total weight gain (line 2 minus line 1)						
4. Number of days fed						
5. Average daily gain (line 3 divided by line 4)						
6. Total pounds feed fed						
7. Pounds feed per pound gain						