

4-H Swine

Na	me:	4-H Club			
1.		-	swine project:		
2.			nter in the 1860's, that it was known		
3.	•		for what four important traits?		
4.	What primarily determine	es the value of a market hog	at slaughter?		
5.	Which pork by-product ranks second only to meat in the important contributions hogs make to society?				
6.	How many grams of fat does a 3 oz. broiled pork tenderloin have compared to the same size beef tenderloin?				
7.	is a res		drates and fats that are in a pig's die	et.	
	Compounds that assist the body in the assimilation and use of the other nutrients are called:				
9.	Match the following feed ingredients with their nutrient group.				
	Bone Meal	Fish Meal	a. Energy		
	Buckwheat	Molasses	b. Minerals		
	Corn	Soybean Meal	c. Protein		
	Dried Whey	Trace Mineral Salt	d. Vitamins		
	Ground Limestone	Urea	e. Water		

10.Requirements for breeding gilts for vitamins and minerals are	than
those of grower and finisher pigs.	
11. This disease is an inflammation of the mucous membranes that line the pig's no	se:
12. This chronic disease affects pigs of all ages starting with those as young as 10 c signs of the disease are often not noticed until after 3 months of age	
13. This is a highly contagious viral disease characterized by vomiting, diarrhea and 100% mortality in pigs less than 2 weeks old. ————————————————————————————————————	•
14. Illnesses that can be transmitted between humans and animals are called:	
15.A sound genetic improvement program should include what four features?	
16.What is a chromosome? ————————————————————————————————————	
17. How many chromosomes does a pighave? ————————————————————————————————————	
19. List three important genetic abnormalities: ————————————————————————————————————	