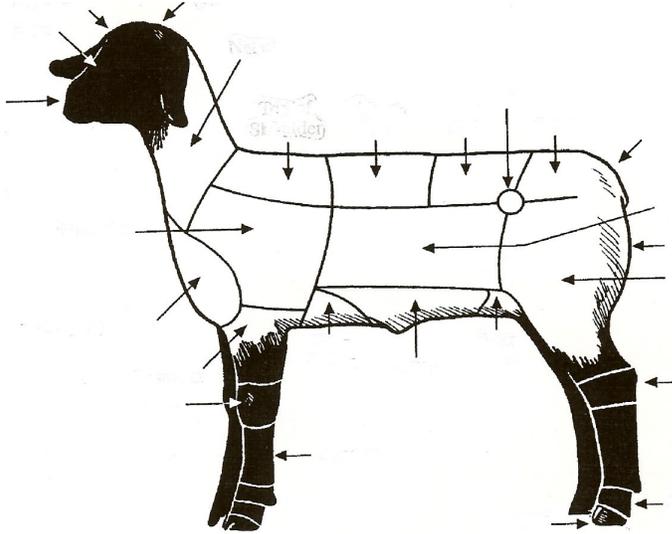




# 4-H Sheep Project

Name: \_\_\_\_\_ 4-H Club \_\_\_\_\_

1. Label the following parts of the lamb according to these judging terms:



- Poll
- Twist
- Rack
- Dock
- Muzzle
- Pastern
- Brisket
- Hip
- Cannon
- Top of Shoulder
- Rump
- Knee
- Neck
- Hock
- Rear Flank
- Loin
- Shoulder

2. Interview someone in the sheep industry to find out what they do, what kind of training they had and other facts about their job. You can include breeders, buyers, vets, etc. List the information below:

3. Research a disease and tell how you would identify it, prevent it and treat it if it was found on your property:

4. What are the two things that scientists think triggers the seasonal gestation in sheep?

5. Layout a year round feeding plan for a flock of sheep. Include number of days they would be fed, the type of ration, size of the sheep and how much:
  
6. What are some reasons to use artificial insemination in sheep?
  
7. Which of the following would you try to breed into your lambs verses having them in your flock : B-Breed into F – Need in the flock
  - A. Loin eye area \_\_\_\_
  - B. Ewe Fertility \_\_\_\_
  - C. Lamb Survival \_\_\_\_
  - D. 240-day weight \_\_\_\_
  - E. Dressing percentage \_\_\_\_
  - F. Fleece Yield \_\_\_\_
  
8. Select a breed of sheep and find out information about the breed including when it was introduced to the U.S., how the breed was developed, when was the breed developed and other facts about the breed.
  
9. Describe the type of lamb you would look for to show and why?
  
10. What are some signs of a ewe approaching lambing?
  
11. List the 5 nutrient areas and give at least one feed source for each:
  
12. Develop a feed ration for your lambs, tell what percent protein it will have and how much of each ingredient you will need to balance the ration.

Answers to all the questions can be found in the Sheep Resource Handbook 4-H 194R