

Sheep Skillathon Study Guide

This study guide describes the stations that will be included in the Skillathons. Be sure to bring your Completed Project Record Books, as well as the Insert as well as a pencil with a good eraser. Age groups for Skillathons (is your age as of January 1st of the current year):

- Beginners 8- 9 years of age as of January 1st.
- Juniors 10-11 years of age as of January 1st.
- Intermediate 12-13 years of age as of January 1st.
- Senior 14-18 years of age as of January 1st.

Station #1 Project Record Book

Present your completed Record Book, with current year project insert to the Judge. The judge will review your records and award points for completion, and thoroughness. Follow directions in your Record Book completely; for example: Write “NONE” if you have no entry for any section within the Records. Be sure to record and all treatments in your treatment record.

Station #2 Interview Station

You will have an interview for the skillathon you are taking the skillathon for. You will be asked 5 questions by an interview judge based on your project book. Possible sample questions will be in this study guide.

Sample of Interview questions

198- Market Sheep and 199- Breeding Sheep- Using the Sheep Resource guide 194R to complete answers

Beginners/Juniors

1. Name the two main purposes for raisings Lambs (source 194R Sheep Resource guide)
 - a. Wool and Meat
2. Name 2 essential nutrients for a sheep (source 194R Chapter 4)
 - a. Water, protein, carbohydrates, minerals, and vitamins
3. Name 2 External Parasites affecting sheep (source 194 R Chapter 5)
 - a. Flies, Ticks, Lice, Mange Mites
4. What are 3 ingredients commonly found in a sheep’s concentrate feed (source 194R Chapter 4)
 - a. Corn, oats, barley,
5. What is the bottom weight allowed for Market Lambs at your fair (CC project requirements)
 - a. 100 pounds
6. Name a breed of Sheep that has fine wool (source 194R Chapter 7)
 - a. Merino, Rambouillet
7. How do you Brace your sheep (source 194 R Chapter 8)
8. When presenting the front of the lamb where should you stand (source 194R Chapter 8)
 - a. Should stand at the Shoulder of your animal, slightly away from your lamb, on the opposite side of the judge
9. How often to you clean your water bucket
10. What do the H’s in the 4H Pledge Stand for

Sheep Skillathon Study Guide

Intermediates

1. Name 3 essential nutrients for a sheep (source 194R Chapter 4)
 - a. Water, protein, carbohydrates, minerals, and vitamins
2. What are 2 forms of roughages commonly fed to sheep (source 194R Chapter 4)
 - a. Hay, Silage, Grass
3. What is the bottom weight allowed for Market Lambs at your fair (CC project requirements)
 - a. 100 pounds
4. Name 2 External Parasites affecting sheep (source 194 R Chapter 5)
 - a. Flies, Ticks, Lice, mange mites
5. What is a castrated male lamb called (source 194R Glossary)
 - a. Wether
6. Can you use Baby powder at the Clinton County fair (source CC Jr fair rules and code of ethics)
 - a. No- It alters the color of your animal
7. What is a zoonotic disease (Quality Assurance)
 - a. A disease that can be passed from animal to human
8. What is Mutton (source 194R Chapter 6)
 - a. Older sheep sold for slaughter that can no longer be used for reproduction
9. Name 2 breeds of sheep (source 194 R chapter 10)
 - a. Cheviot, Columbia, Corriedale, Dorset, Finn Sheep, Hampshire, Lincoln, Merino, Montadale, Oxford, Polypay, Rambouillet, Romney, Shropshire, Southdown, Suffolk, Targhee
10. Who is allowed to groom your goat at the fair (source CC Jr fair rules and code of ethics)
 - a. CC 4H and FFA Members, or Advisors, and their immediate family members only.

Seniors

1. Where does feed start the digestion process in sheep (source 194R Chapter 4)
 - a. The mouth
 - b. Correct order is mouth, esophagus, stomach (rumen, reticulum, omasum, abomasum), small intestine, large intestine, anus
2. What side of the lambs face should the lead portion of the halter be on (source 194R Chapter 3)
 - a. The lead should be on the left side of the animal to fit in the 4H's right hand
3. How long is the gestation period for a sheep (source 194R Glossary)
 - a. 143-152 days
4. Name 2 diseases common to goats (source 194R Chapter 5)
 - a. Pneumonia, Coccidiosis, Foot Rot, urinary calculi, Soremouth, Tetanus, Fungus, White Muscle, Scrapie
5. What is Mutton (source 194R Chapter 6)
 - a. Older sheep sold for slaughter that can no longer be used for reproduction
6. Name 2 breeds of Sheep breeds used for wool and 2 breeds of Sheep used for meat (source 194R chapter 10)
 - a. Wool- Corriedale, Finn Sheep, Merino, Rambouillet, Targhee
 - b. Meat- Cheviot, Hampshire, Oxford, Shropshire, Southdown, Suffolk
 - c. Dual Purpose- Columbia, Dorset, Lincoln, Montadale, North Country Cheviot, Polypay, Romney

Sheep Skillathon Study Guide

7. Are you allowed to use Baby bottles or Drench Guns at the fair (source CC Jr fair rules and Code of ethics)
 - a. No
8. Are you allowed to use Baby Powder at the fair (source CC Jr fair rules and Code of ethics)
 - a. No
9. Who is allowed to groom your goat at the fair (source CC Jr fair rules and code of ethics)
 - a. CC 4H and FFA Members, or Advisors, and their immediate family members only.
10. What do the H's in 4H pledge stand for

Station #3 Anatomy

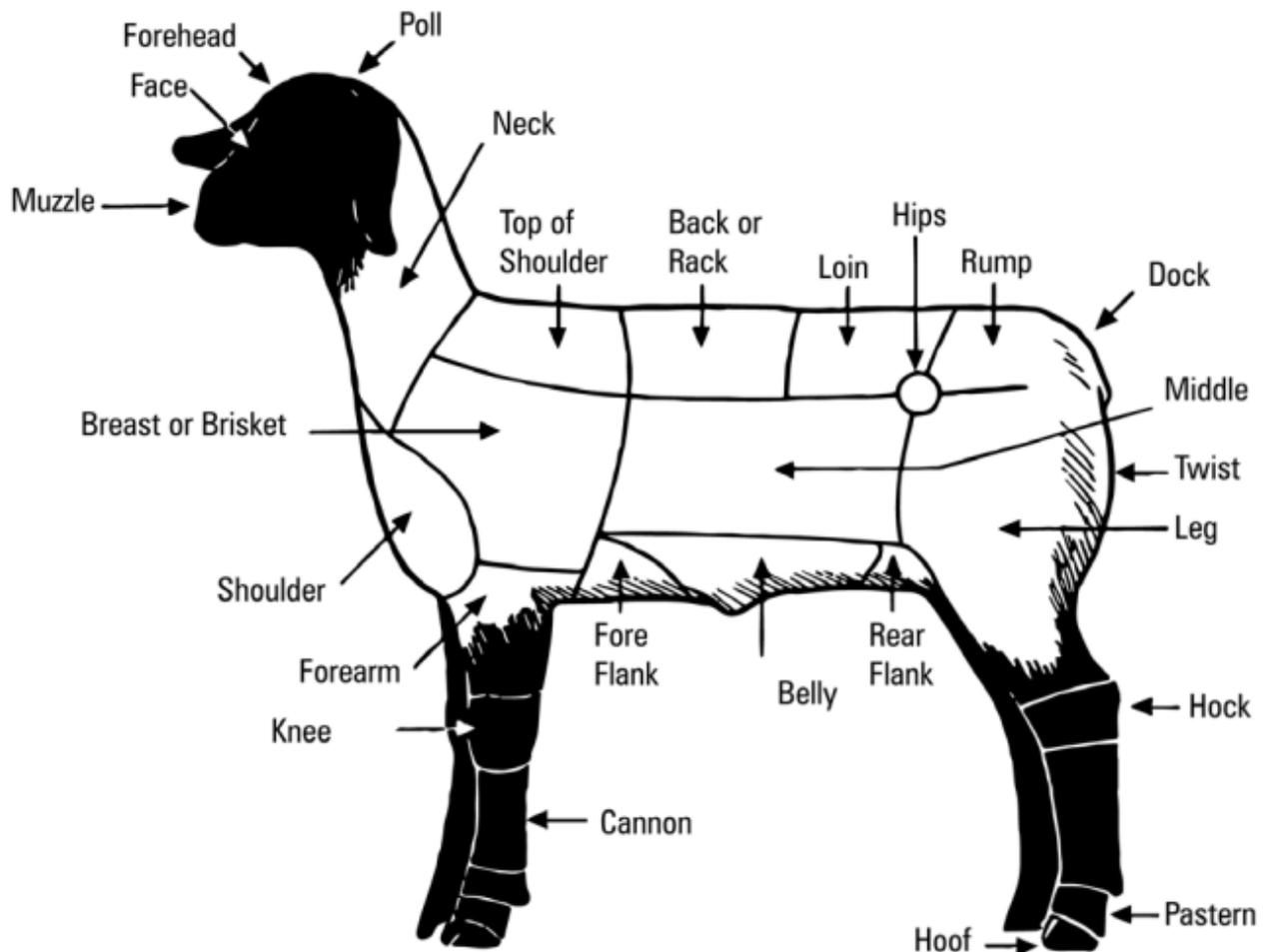
Beginners- Will be required to identify 5 parts of the Exterior Anatomy of a Lamb

Juniors- Will be required to identify 10 parts Exterior Anatomy of a Lamb

Intermediate- Will be required to identify 15 parts of either Exterior, Skeletal Anatomy of a Lamb

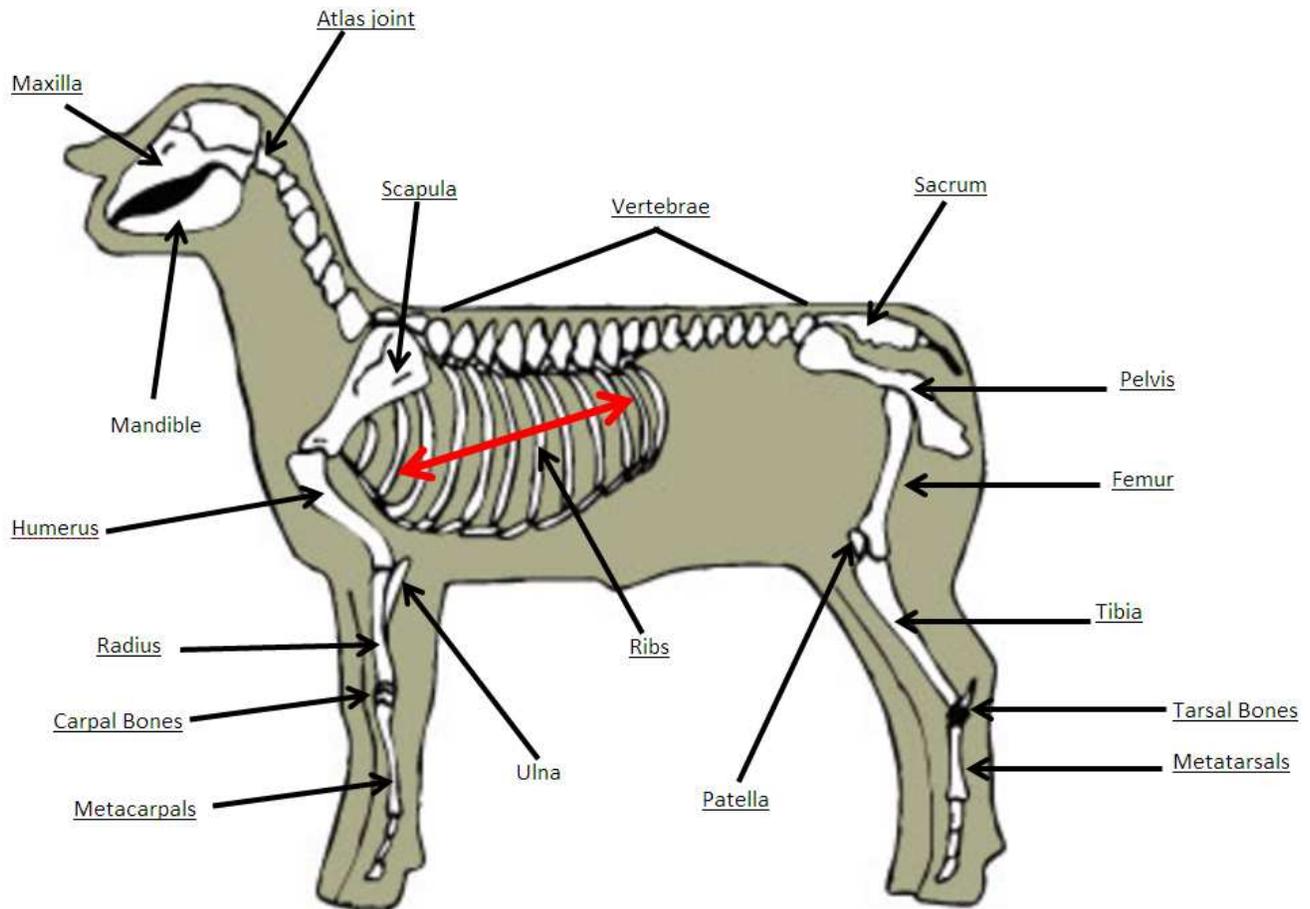
Senior- Will be required to identify 20 parts of either Exterior, Skeletal Anatomy of a Lamb

Exterior Anatomy



Sheep Skillathon Study Guide

Skeletal Anatomy



Station #4- Breeds of Sheep

This station will consist of identifying breeds of Goat

- Beginners will be required to identify 3 Breeds of Sheep
- Juniors will be required to identify 5 Breeds of Sheep
- Intermediate will be required to identify 7 Breeds of Sheep
- Seniors will be required to identify 10 Breeds of Sheep

Breeds of sheep that will be asked will be:

- | | |
|-------------|---------------|
| • Cheviot | • Oxford |
| • Dorset | • Rambouillet |
| • Hampshire | • Romney |
| • Lincoln | • Southdown |
| • Montadale | • Suffolk |

Sheep Skillathon Study Guide

Cheviot

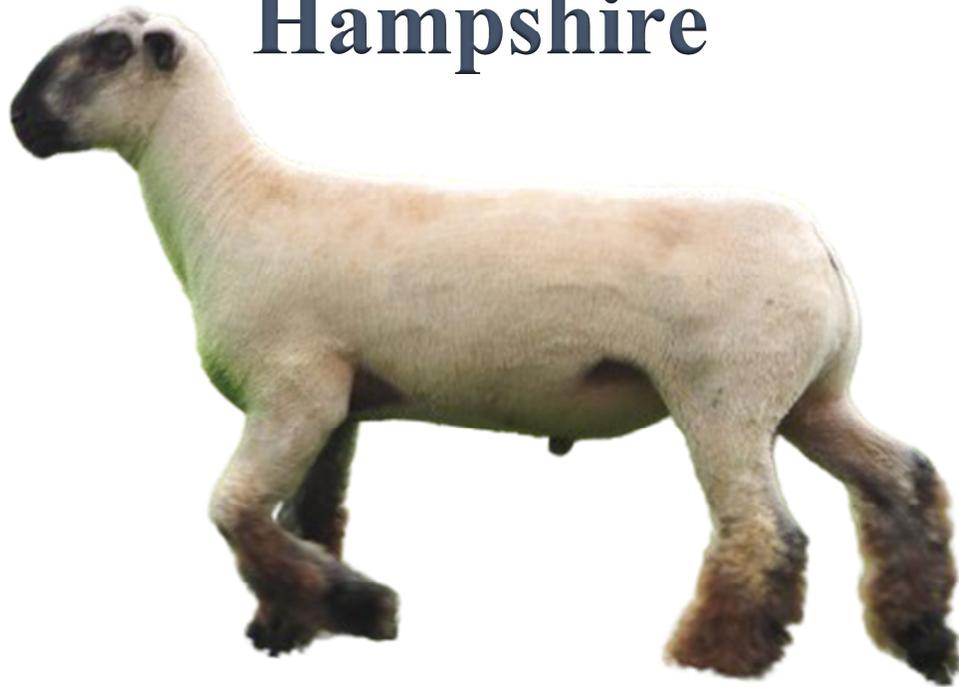


Dorset



Sheep Skillathon Study Guide

Hampshire



Lincoln



Sheep Skillathon Study Guide

Montadale

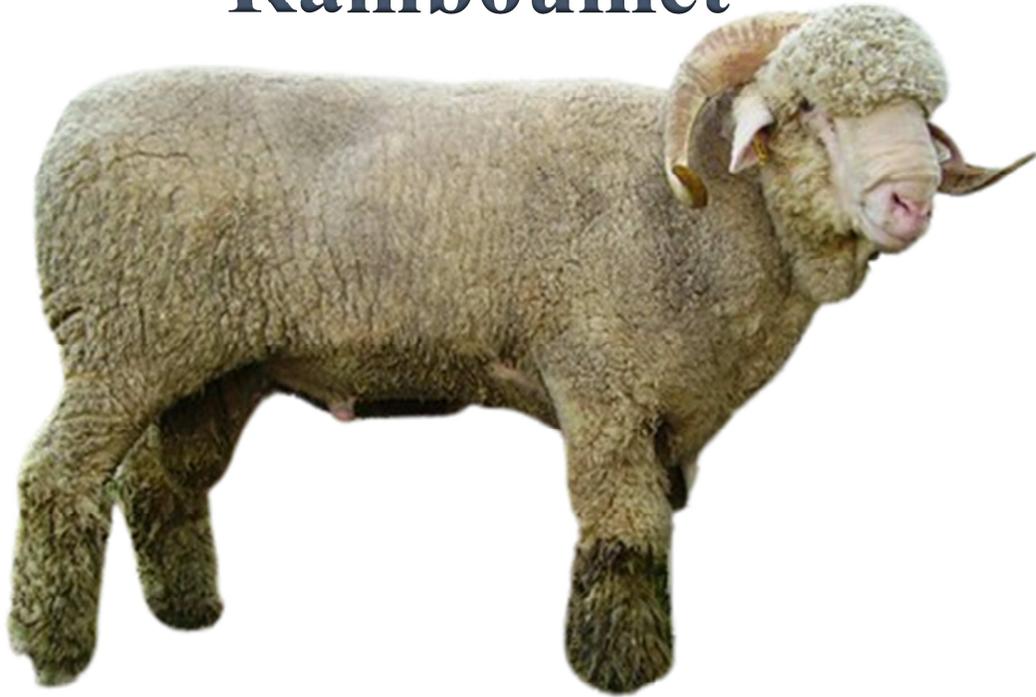


Oxford

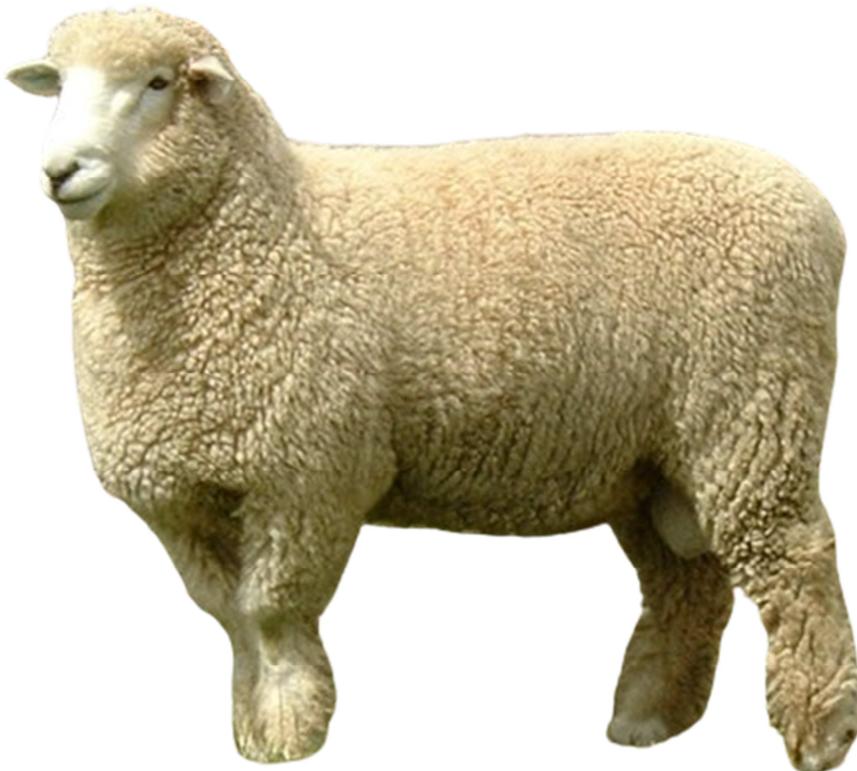


Sheep Skillathon Study Guide

Rambouillet



Romney



Sheep Skillathon Study Guide

Southdown



Suffolk



Sheep Skillathon Study Guide

Station #5 Cuts of Meat

The two primary purposes of raising sheep is for their cuts of meat or use of Wool. You will be testing on the Cuts of Meat for a lamb. The cuts will be photographs this year vs. live cuts of meat. See the Cuts of meat study guide for pictures that will be used.

- Beginners will be required to identify 4 cuts of a Goat
- Juniors will be required to identify 6 cuts of a Goat
- Intermediates will be required to identify 8 cuts of a Goat
- Seniors will be required to identify 10 cuts of a Goat

Parts to study will be:

- Shoulder
- Shoulder Chops
- Rack
- Rib chops
- Loin Chops
- Foreshank
- Ribs
- Stew meat
- Loin
- Leg

Shoulder



Sheep Skillathon Study Guide

Shoulder Chops



Rack



Sheep Skillathon Study Guide

Rib chops



Loin chops



Sheep Skillathon Study Guide

Foreshank



Ribs



Sheep Skillathon Study Guide

Stewmeat



Loin



Leg



Sheep Skillathon Study Guide

Station #6- Feed & Equipment

You will be asked to match each item with their name

- Beginners will be required to match 5 items such as Cracked Corn, Show comb, Sweet Feed, hoof Trimmer, Hay
- Juniors will be required to match 8 items such as show comb, Complete Pellet, Hoof trimmer, Hay, Elastrator, Sweet Feed, Drencher, Cracked Corn
- Intermediates and Seniors will be asked 10-15 items Elastrator, Cracked Corn, Dehorning Iron, Show Comb, Syringe & needle, Hay, Mineral, Bolus Gun, Drencher, Sweet Feed, Alfalfa Pellet, Steamed Rolled Oats, Complete Pellet, Hoof Trimmers

Feed and tools that will need to be matched

Tools

1. Elastrator
2. Dehorning Iron
3. Show comb
4. Syringe & Needle
5. Hoof Trimmers
6. Drencher
7. Bolus gun

Feed

1. Cracked Corn
2. Complete Pelleted Feed
3. Alfalfa Pellet
4. Mineral
5. Sweet Feed
6. Steam Rolled Oats
7. Hay

Tools



Sheep Skillathon Study Guide



Show comb



Syringe & needle



Hoof Trimmers



Drencher



Bolus Gun

Sheep Skillathon Study Guide

Feed

Cracked Corn



Complete
Pelleted Feed



Alfalfa Pellet



Mineral

Sheep Skillathon Study Guide



Sweet Feed



Steamed Rolled Oats



Hay

Sheep Skillathon Study Guide

BONUS!

Name the parts of a hoof

