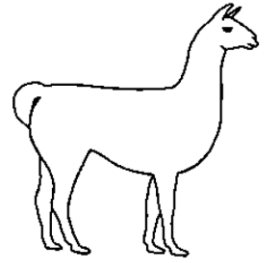




# Osceola County 4-H Record Book Llama Senior (15-19)



Place Beginning Project Picture Here

Place Ending Project Picture Here

**Name:** \_\_\_\_\_

**Birthdate:** \_\_\_\_\_ **Fair Age (as of Jan. 1)** \_\_\_\_\_

**Address:** \_\_\_\_\_

**Club:** \_\_\_\_\_

**Years in 4-H:** \_\_\_\_\_ **Years in Project:** \_\_\_\_\_

**Member's Signature:** \_\_\_\_\_

**Parent's Signature:** \_\_\_\_\_

**Leader's Signature:** \_\_\_\_\_

# 4-H Information

## The 4-H Pledge

Fill in the Blanks

I pledge...

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## The 4-H Motto

Fill in the Blank

“ \_\_\_\_\_ ”

## The 4-H Slogan

Fill in the Blank

“ \_\_\_\_\_ ”

## What 4-H Means to Me

Describe what 4-H means to you.

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## Showmanship

List 5 qualities of a good showperson:

- 1) \_\_\_\_\_
- 2) \_\_\_\_\_
- 3) \_\_\_\_\_
- 4) \_\_\_\_\_
- 5) \_\_\_\_\_

List 3 ways you can improve in showmanship:

- 1) \_\_\_\_\_
- 2) \_\_\_\_\_
- 3) \_\_\_\_\_



List 5 ways that you helped or taught others this year:

- 1) \_\_\_\_\_
- 2) \_\_\_\_\_
- 3) \_\_\_\_\_
- 4) \_\_\_\_\_
- 5) \_\_\_\_\_

# Meetings / Participation

Keep track of meetings/events that you have participated in. Put a check in the appropriate month.

Description	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
Osceola Livestock Club (OLC)	N/A				N/A						N/A	N/A
Club Meetings (list)												
General Meetings (list)												
Pork Quality Assurance												
County Events: (list)												
State Events: (list)												
Community Service: (list)												
Committees: (list)												
Other: (list)												

Examples: Kettenun Center, Shows, Clinics, Workshops, etc.

# Llama Identification

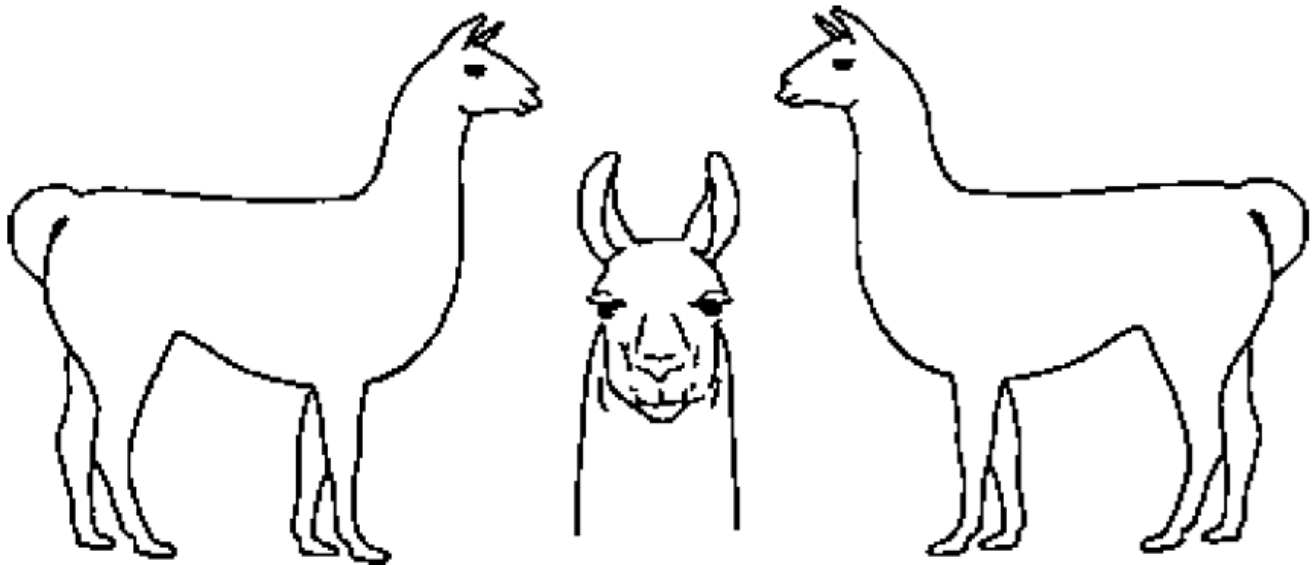
Name of Llama: \_\_\_\_\_ Birth: \_\_\_\_\_ Sex: \_\_\_\_\_

Color: \_\_\_\_\_ Height: \_\_\_\_\_ Weight: \_\_\_\_\_

Name of Sire: \_\_\_\_\_ Name of Dam: \_\_\_\_\_

Date Acquired: \_\_\_\_\_ Own: \_\_\_\_\_ Lease: \_\_\_\_\_

Identification: \_\_\_\_\_ Reg. No. \_\_\_\_\_



(Put markings of llama on drawings)

Additional Information:

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# Things a Judge Might Ask:

1. An average horse weighs 1500 pounds. How many average size llamas would it take to equal a horse's weight? \_\_\_\_\_  
\_\_\_\_\_
2. What is the size comparison of llamas and alpacas? \_\_\_\_\_  
\_\_\_\_\_
3. List three other cloven-footed animals:
  1. \_\_\_\_\_
  2. \_\_\_\_\_
  3. \_\_\_\_\_
4. Why are llamas less destructive to terrain than horses? \_\_\_\_\_  
\_\_\_\_\_
5. Why is a llama's upper lip called prehensile? \_\_\_\_\_  
\_\_\_\_\_
6. What is the term for an animal with compartments in its stomach? \_\_\_\_\_
7. List four different ruminants including one which occurs in the wild throughout the United States.
  1. \_\_\_\_\_
  2. \_\_\_\_\_
  3. \_\_\_\_\_
  4. \_\_\_\_\_
8. A llama may live as long as \_\_\_\_\_ years.
9. What is the cut-off age for a llama to have a cria \_\_\_\_\_
10. Define the function of the flowing parts of a llama:  
Lungs: \_\_\_\_\_  
\_\_\_\_\_  
Heart: \_\_\_\_\_  
\_\_\_\_\_

Liver: \_\_\_\_\_  
\_\_\_\_\_

Kidneys: \_\_\_\_\_  
\_\_\_\_\_

Cud/Stomach: \_\_\_\_\_  
\_\_\_\_\_

11. List two other types of animals that naturally live in herds.

1. \_\_\_\_\_

2. \_\_\_\_\_

12. List two reasons why a llama might spit.

1. \_\_\_\_\_

2. \_\_\_\_\_

13. Explain the process than enables a llama to spit. \_\_\_\_\_  
\_\_\_\_\_

14. What is the purpose of the guard hair? \_\_\_\_\_  
\_\_\_\_\_

15. What is the purpose of the llama's finer undercoat? \_\_\_\_\_  
\_\_\_\_\_

16. If you plan to make a sweater, would you prefer llama wool or alpaca wool? Why: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

17. List three conformation points to observe in a correct llama.

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

18. Explain Aberrant Male Behavior, why it happens and signs of an animal with it. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

19. List three organizations from which someone could gain information concerning llamas.

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

20. What is the minimum height of a fence required to contain a llama? \_\_\_\_\_

21. A llama consumes \_\_\_\_\_ % of its total body weight of food per day.

22. How much feed does your llama require per day? \_\_\_\_\_

23. State a mineral that should be provided for all llamas at all times. \_\_\_\_\_

24. What is the best way to detect if a llama is or is not health? \_\_\_\_\_

25. Define the word "stoic". \_\_\_\_\_

\_\_\_\_\_

26. How might stoic apply to a llama? \_\_\_\_\_

\_\_\_\_\_

27. List four types of preventative care a llama owner should use to help keep a llama healthy.

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

28. What are three things llamas and alpacas need to be vaccinated for?

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_

29. Describe how two different farms in your area control parasites.

1. \_\_\_\_\_
2. \_\_\_\_\_

30. What deadly parasite might a white tail deer pass on to llamas? \_\_\_\_\_

31. List two reasons why a llama could lose wool in patches.

1. \_\_\_\_\_
2. \_\_\_\_\_

32. How can a llama owner tell if a llama needs its toenails trimmed? \_\_\_\_\_  
\_\_\_\_\_

33. How old are llamas when they grow their fighting teeth? \_\_\_\_\_

34. How many fighting teeth do male llamas grow and where are they? \_\_\_\_\_  
\_\_\_\_\_

35. What is the normal temperature of an adult llama and how do you check it? \_\_\_\_\_  
\_\_\_\_\_

36. How does a llama trainer prevent heat stress? \_\_\_\_\_  
\_\_\_\_\_

37. List three signs of heat stress.

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_



38. List three ways to help a llama experiencing heat stress.

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_

39. What should be done to prevent problems when changing a llama's diet? \_\_\_\_\_  
\_\_\_\_\_

40. List six ways to decrease stress on a llama while showing the animal.

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_

41. In your opinion what are the two most important places to desensitize and why?

1. \_\_\_\_\_
2. \_\_\_\_\_

42. List four steps in desensitizing the back legs.

- |          |          |
|----------|----------|
| 1. _____ | 3. _____ |
| 2. _____ | 4. _____ |

43. A good llama trainer can anticipate his/her llama's actions by first \_\_\_\_\_ and \_\_\_\_\_ the llama's movements.

44. If working with a llama who spits or kicks, explain how you would try to change this behavior.

\_\_\_\_\_  
\_\_\_\_\_

45. Why is it important to put a halter on and off continually when training a llama? \_\_\_\_\_

\_\_\_\_\_

46. List three things a llama trainer might do to help an untrained llama follow on a lead rope.

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

47. List three ways to gain a llama's trust.

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

48. What is the tug and release technique? \_\_\_\_\_

\_\_\_\_\_

49. List the two most important things to remember when desensitizing a llama.

1. \_\_\_\_\_

2. \_\_\_\_\_

50. How does a trainer know how much weight a llama can pack? \_\_\_\_\_

\_\_\_\_\_

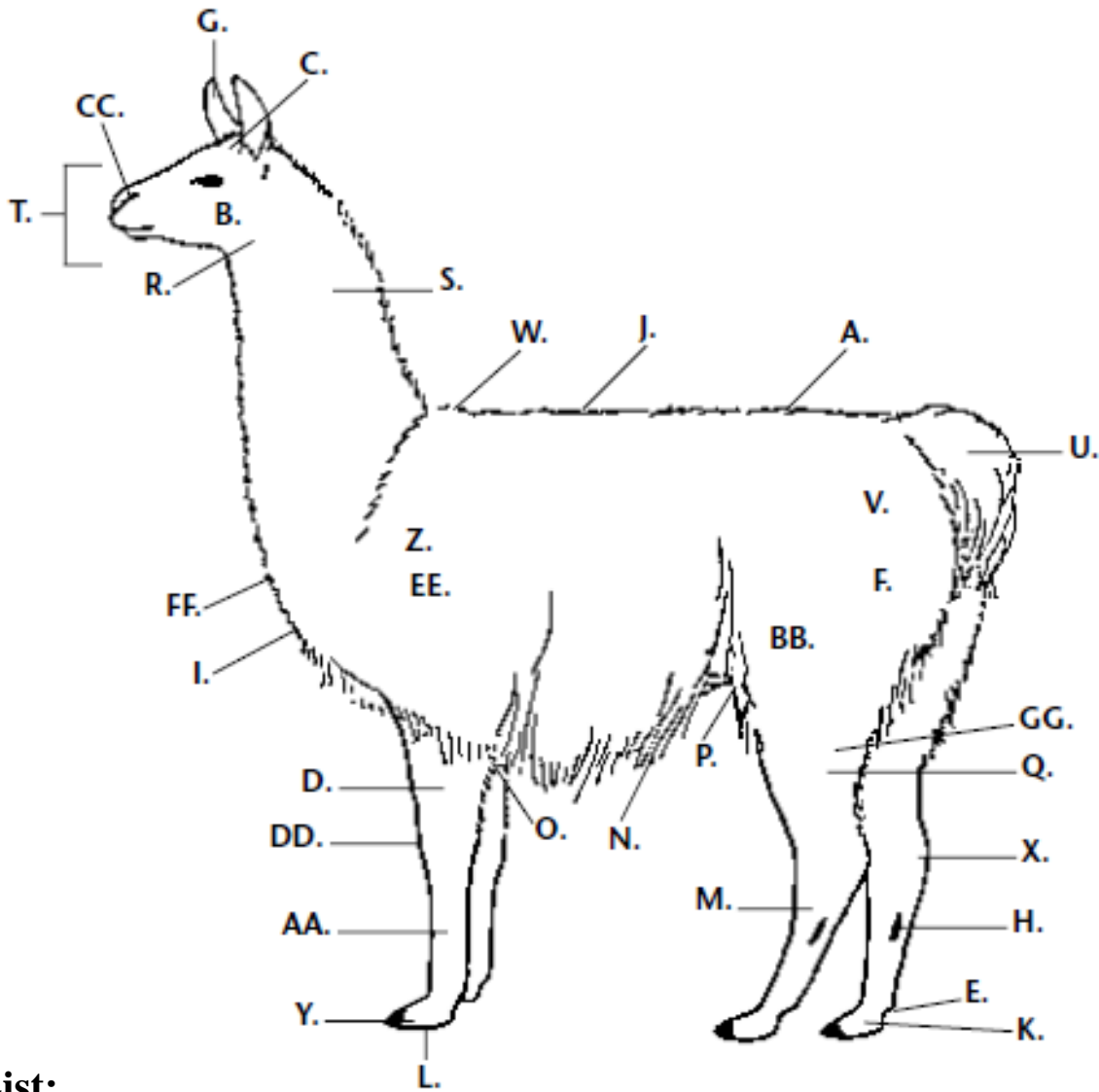
51. What is a good first step when getting ready to train your llama to pack? \_\_\_\_\_

\_\_\_\_\_

52. How can a trainer help a llama keep its balance while packing? \_\_\_\_\_

\_\_\_\_\_

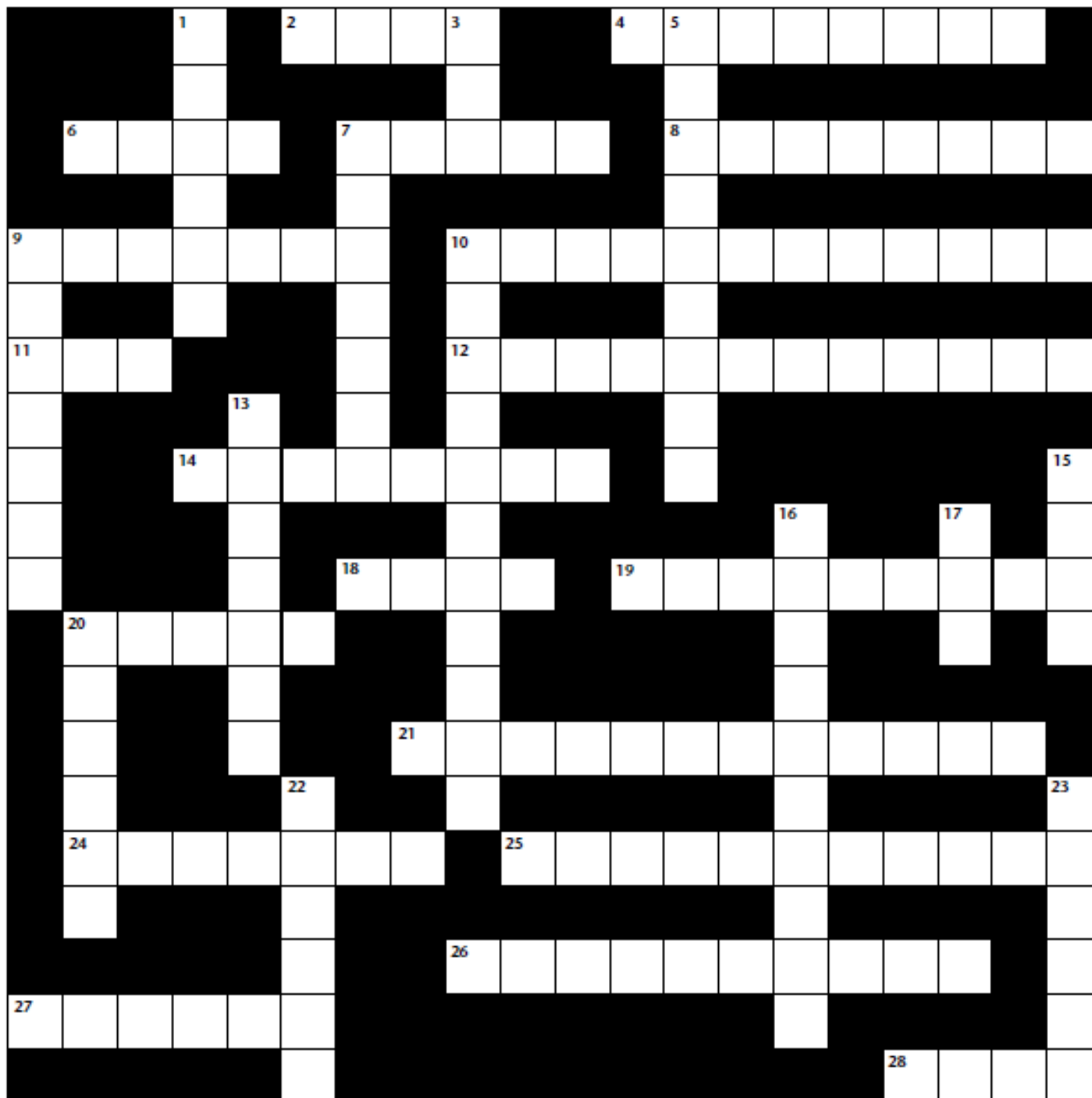
# Llama Body Parts



## Parts List:

Abdomen	Fetlock	Muzzle	Radius	Tail
Back	Femur	Neck	Scent Gland	Throat
Cheek	Front Cannon	Nostril	Scapula	Thigh
Chest	Gaskin	Pastern	Shoulder	Tibia
Croup	Hind Cannon	Pad	Sternum	Toe
Ear	Hock	Pelvis	Stifle	Withers
Elbow	Knee	Poll	Sternum	

# Crossword Puzzle



# Clues: Crossword Puzzle

## Across Clues

2. The way a llama says, "Bug-Off!"
4. Animals that chew cud.
6. The word that describes what a llama does when it carries a load.
7. A word that describes animals that do not show signs if they are not feeling well.
8. Any animal that has been developed to help man.
9. The camelid from which llamas originated.
10. A person you should know and who you can call if a llama is sick.
11. The \_\_\_\_\_ of a llama tears off the grass with the lower teeth and is called prehensile.
12. Looking at a llama: the way a llama is put together.
14. Kind of teeth that should be removed from a male llama.
18. Approximately how long is a llama's gestation?
19. Stiffer more coarse part of llama wool?
20. Mountain region where llamas originate.
21. Continent from which llamas originate.
24. Llamas are members of this family.
25. Word that describes helping a llama to be comfortable with being touched on legs, head, etc.
26. Dry spot on lower leg that is non-functioning.

27. On the back legs a joint area that gets dirty easily and is often worn.
28. A boy llama.

## Down Clues

1. Smaller South American camelid.
3. Number of toes on each foot.
5. Part of wool that is fine and primarily used for spinning.
7. A llama has three compartments in this.
9. Name of a male llama that has been neutered.
10. Shots given to animals to prevent sickness.
13. Base of neck near the back.
15. Name the county in South America where llamas have been domesticated.
16. Kind of upper lip that a llama has.
17. The bottom of a llama's foot.
20. Animal from the camelid family that is short and used primarily for wool.
22. The kind of foot that has two toes.
23. A girl llama.

## Word List:

Alpaca	Female	Pack	Spit	Veterinarian
Andes	Fighting	Pad	Stoic	Vicuna
Camelid	Gelding	Peru	Stifle	Withers
Cloven	Guard Hair	Prehensile	Stomach	Year
Conformation	Guanaco	Ruminant	Two	
Desensitize	Lip	Scent Gland	Undercoat	
Domestic	Male	South America	Vaccination	





# More Project Photos

