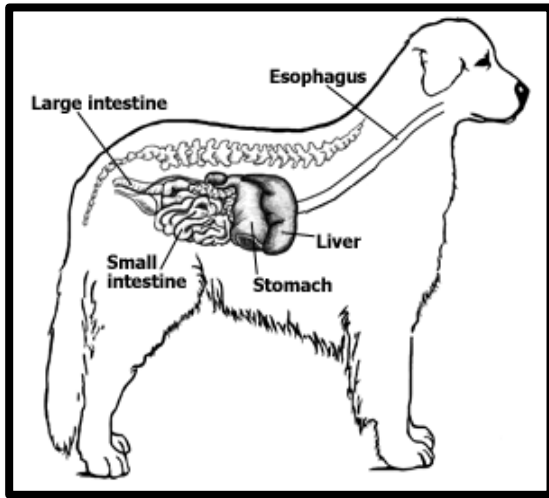




# Northwest Colorado Livestock, Horse and Dog Expo

2017 DOG PROJECT STUDY GUIDE as found in the *Dog Resource Handbook MA3300*

## DIGESTIVE SYSTEM:



### DID YOU KNOW:

Obesity is the most common nutritional disorder in pet dogs in the US.



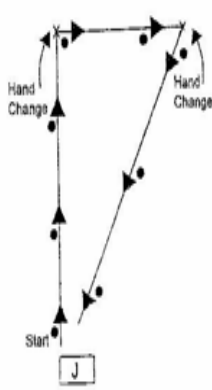
- 6 essential nutrients for Dogs
- Protein
  - Fat
  - Carbohydrates
  - Vitamins
  - Minerals
  - WATER**

*“Which one do you think is the most important?”*

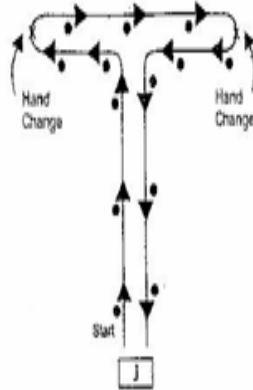
Learn to identify and understand showmanship patterns: Pages 108-110



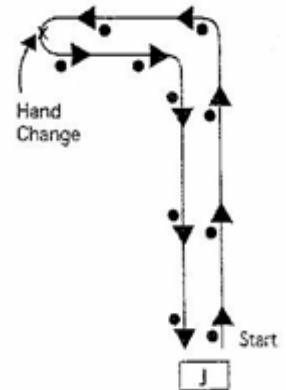
“Pair Gaiting” or  
“Down & Back Together”



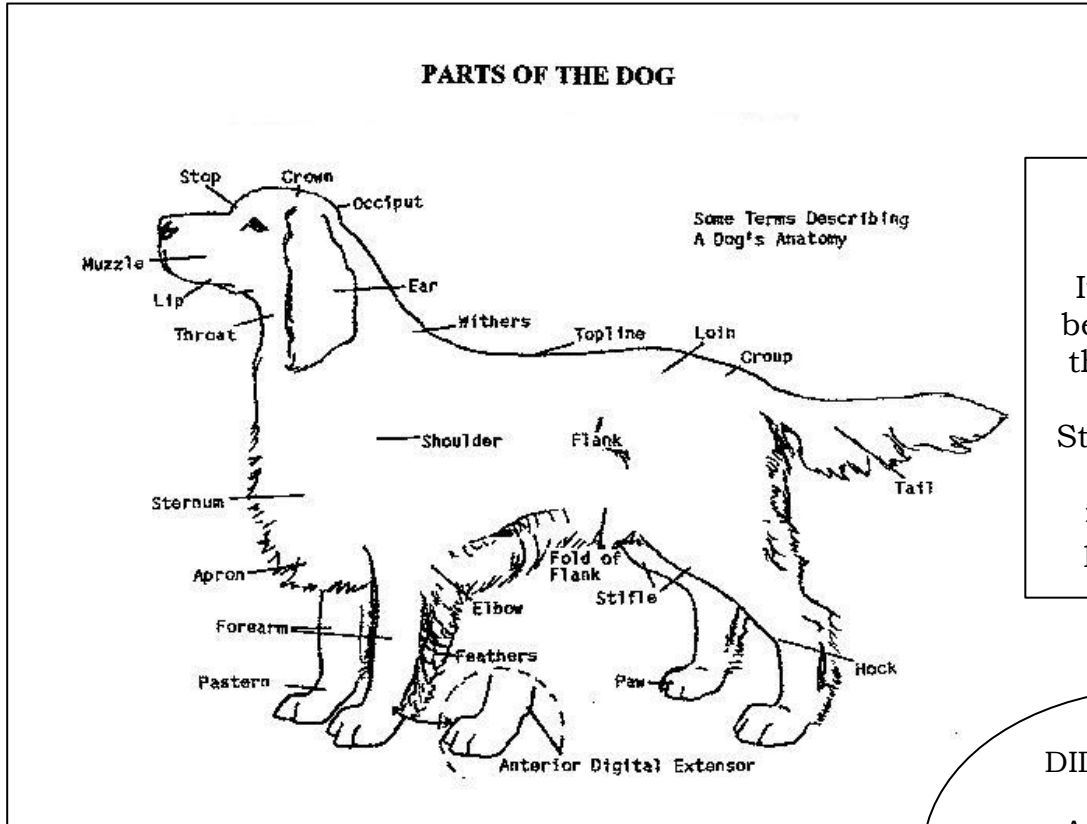
“Triangle to the Right”



“T Pattern to the Left”



“L Pattern to the Left”



Parts of a dog

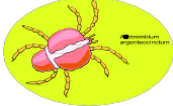
It is important to be able to identify the parts of your 4-H animals. Study this picture and practice identifying the parts. *Page 130.*

**DID YOU KNOW:**

A dog's height is measured from the ground to the highest point of his withers.



**Parasites that dogs can get:**



*pages 145-151*

<p><u>INTERNAL</u></p> <ul style="list-style-type: none"> <li>Hookworms</li> <li>Heartworms</li> <li>Whipworms</li> <li>Roundworms</li> <li>Tapeworms</li> </ul>	<p><u>EXTERNAL</u></p> <ul style="list-style-type: none"> <li>Flea</li> <li>Louse</li> <li>Mite</li> <li>Tick</li> </ul>
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**What are the diseases covered by the DHLPP vaccination?** *pages 141-144*

DHLPP are initials that stand for various canine diseases such as the distemper, the hepatitis, leptospirosis, the parvovirus or the parainfluenza. Read the manual and talk to your vet for more information.

## Breeds of dogs

*Knowing the names and a few characteristics of different breeds of Dogs is important. Study them in your manual. Chapter 2, Breed*



**A. German Shepherd:** This dog is from Germany and derived from the oldest breeds of herding and farm dogs. It is approachable and fearless with a strong, muscular body. The German Shepherd is hailed as the world's leading police, guard and military dog.



**B. Bloodhound:** This is one of the few All-American breeds. It is a persistent, determined, honest hunter who will stay on track no matter the terrain or conditions. Their coat is thick and skin is loose.



**C. Yorkshire Terrier:** These dogs were named from an English city in the 19th century where they were bred to catch rats in clothing mills. Originally a working dog, they left the workforce to become companions to families because of their compact size and neatness.



**D. Brittney:** The Brittany is from France. It is a medium-sized, dual purpose dog suited for sport and companionship. It is a talented hunting and show dog. They were bred to hunt small game and fowl.



**E. Dalmatian:** This alert and active dog is the only spotted breed. It has great endurance, speed and intelligence. They are used as a family pet or for performance. He has a basic instinct for horse companionship, making him a guardian of the horse-drawn.



**F. Boxer:** The Boxer is a loving, intelligent, powerful dog with and alert expression. They have an instinctive guardian attitude and used as couriers during war time and as seeing-eye dogs for the blind. They are fawn and brindle colors and rank as one of the most popular dogs.



**G. Miniature Schnauzer:** The Miniature Schnauzer has whiskers and double coat of hard and wiry outer coat with a close, soft undercoat. He is small but loud and can give an alarm like a larger dog. He was originally bred to be a small farm dog to hunt for vermin.

**THINGS TO KNOW:** A healthy dog has a normal body temperature of 100.5 to 102.5 degrees Fahrenheit.

*Chapter 16, Health, page 140.*



**American Kennel Club (AKC) Dog Breed Groups**  
chapter 2

Dog breeds are grouped according to similar use or purpose!

**Sporting Dogs**

**Hounds**

**Working Dogs**

**Terriers**

**Toys**

**Non-Sporting**

**Herding Dogs**

DHLPP stands for what vaccination that your dog needs?

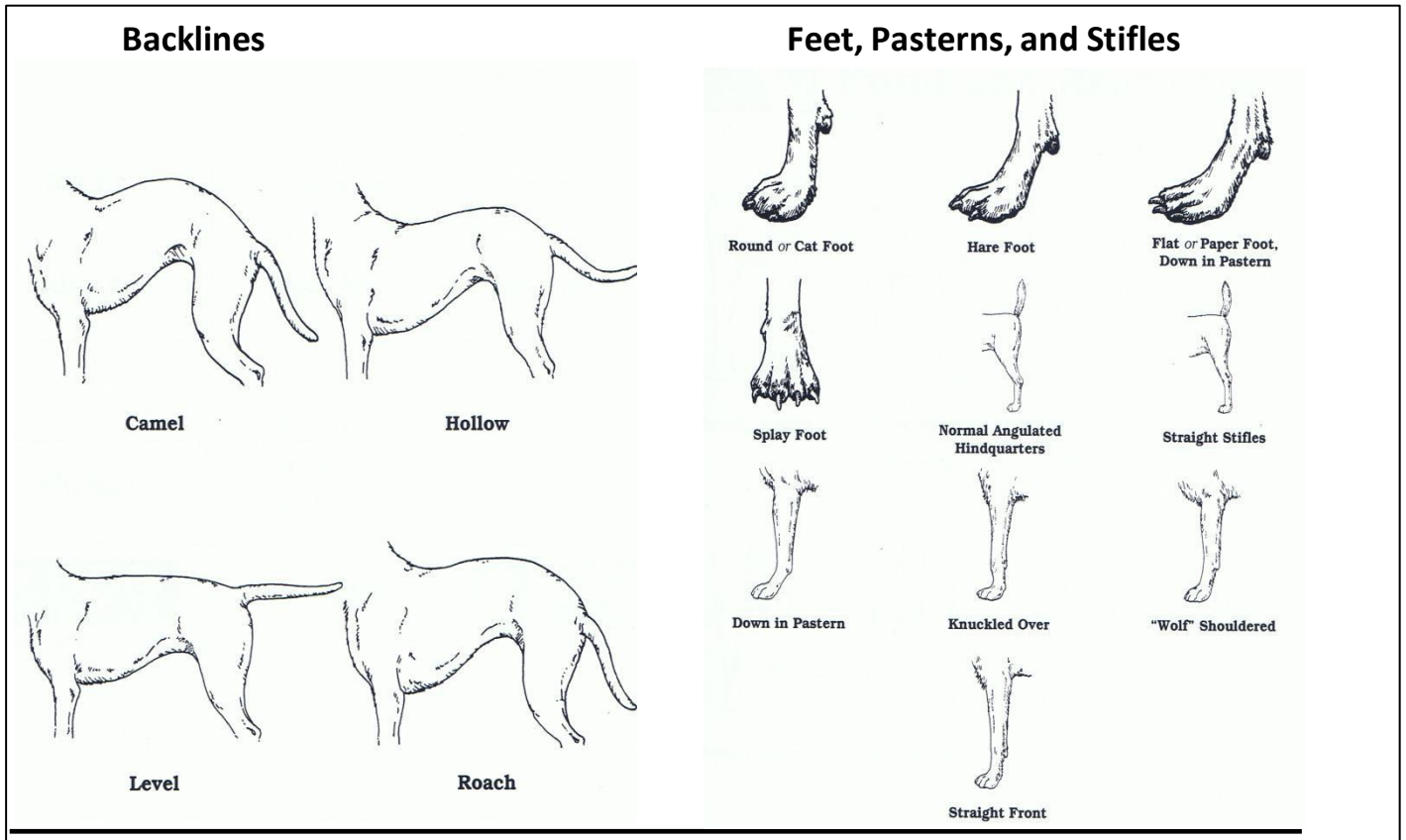
- Distemper
- Hepatitis
- Leptospirosis
- Parvo
- Para influenza

**Dog Conformation** chapter 3

**Bites, Ears and Eyes**

**Front and Rear Legs**

Level	Overshot	Scissors	Undershot	Normal, Straight	Fiddle Front or Chippendale	Narrow in Front and East-West Feet	Wide in Front and Out at Elbows
Almond	Full, Round, Globular	Oval	Triangular	Slightly Narrow	Wide or Bandy	Cow-Hocked	Correct, Straight, Normal
Bat Ear	Button Ear	Hanging Ear	Prick Ear				
Rose Ear	Semi Prick Ear						



Definitions:

**Gait:** Moving a dog at a trot in a specified pattern.

**Stack:** Position a dog's legs and body according to its breed recommendations.

**Breed Group:** A collection of breeds with a similar use or purpose.

**Hip dysplasia:** Disorder of the hip joint where the hip ball is poorly seated in the joint socket.

**Quick:** Living inner portion of a nail, with blood and nerve supply.

**Tuck Up:** Part of the dog's body where the belly rises up to blend with the hind quarters; where dog's body narrows below its loin; its waist.

✓ Page 1: The most important Nutrient: Water