Canine Communication

Understanding canine body language





Agenda

- Observe behavior objectively
- Identify components of canine body language
- Putting it all together



Subjective vs. Objective

- Language we use is crucial
- Often riddled with assumptions and our own perceptions.
- Lead to misunderstandings
 - When describing the dog
 - When interacting with them



Subjective vs. Objective

<u>Subjective:</u> arising out of or identified by means of one's perception of one's own states and processes (labels the animal)

Example:
"This dog is happy"





Subjective vs. Objective

Objective: expressing or dealing with facts or conditions as perceived without distortion by personal feelings, prejudices, or interpretations (describes behavior).

Example: "This dog has an mouth open and his eyes are squinty"



Subjective vs. Objective

Try making the following subjective statement into an objective one.

When the doorbell rings:

my dog goes crazy (subjective)
(objective)



Canine Body Language

- Avoid labeling; instead describe behavior.
- Think of behavior on a spectrum rather than absolutes



Photo credit: Home Depot





Canine Body Language

- Dogs use whole body
- Helpful to narrow focus on specific parts when first learning.

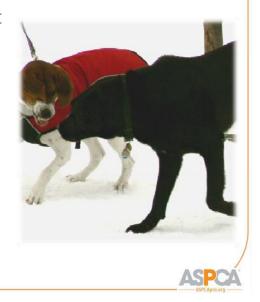


Photo credit www.softsia.com



Canine Body Language

- Behavior is not a trait or exist in a vacuum (environment sets the stage)
- It is not: "This dog is aggressive"; rather context of this situation



Eyes

Consider:

- Eye Shape
- White part (sclera) showing
- Pupil dilation
- Movement



Eyes: Shape

Round or almond-shape, little to no tension around the eyes ("soft eye")





Eyes: Shape

Tension pulls eyes open into a round shape ("hard eye").

May show white of eye ("whale eye").







Eyes: White sclera visible



Looking forward; soft eye



Looking forward, facial tension widening eye to reveal sclera (fear response)



Looking to the right; soft eye, with white showing due to our angle



Eyes: Pupil Size

As arousal increases, the eyes dilate.





Photo credit: Natalie Zielinski



Eyes: Dilation

Reminder to keep in context in "real world".





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Eyes: Dilation

These are the dogs from previous slide. Dog on left is playing while dog on right is guarding.





Photo credit: Trish Loehr



Eyes: Movement

How a dog uses their eyes can relay information

- May dart back and forth (ex: seeking, play, fear)
- May be fixed on another animal, object, or you (ex: play, prey, fear)
- Eye contact with you may be direct and sustained or complete avoidance



Eyes: Movement

Fixed eye contact with pupil dilation



Ears: Forward

The position of the ear can be forward, back or somewhere in-between. Also may be held in position or moving back and forth











Ears: Droopy shape

"Forward" and "back" ear posture can occur in







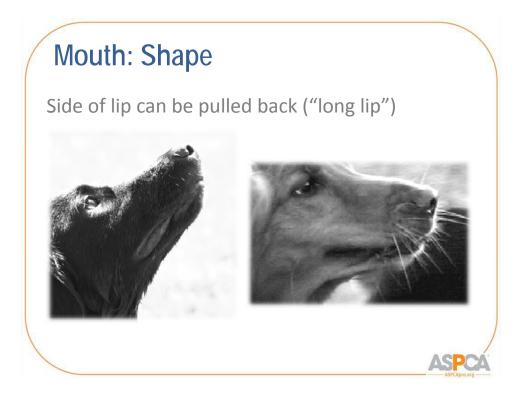
Mouth

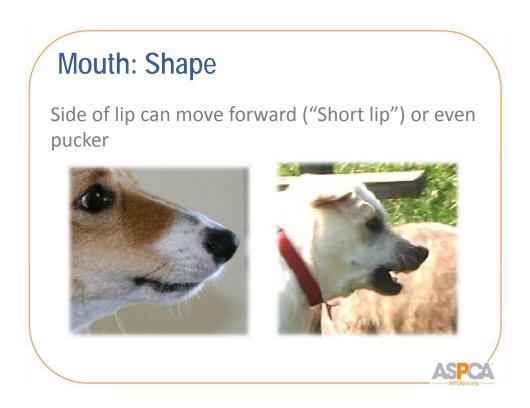
Consider:

- Shape of lips
- Lip licking/stress yawning ("Calming signals")
- Openness of mouth
- Vocalizations

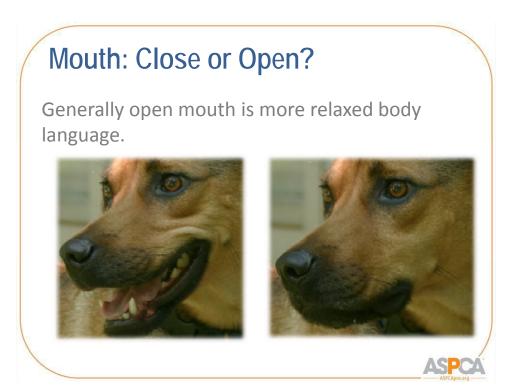












Mouth: Teeth?

When dogs feel no choice or lack of escape, aggressive behavior is more likely





Mouth: Vocal behavior

- Is intended for communication!
- Used in variety of contexts: food sources, guarding behavior, breeding, play, arousal, fearful situations, used to gain social distance and maintain social contact.
- Vocal behavior common except stalking during hunting



Tail

Consider:

- Position (base of tail)
- Movement











Tail: Movement

- May sweep side to side in wide arch (ex: greetings)
- May rotate in circular pattern (ex: play)
- The tip may be the only thing moving side to side in rapid short movement when held high (ex: greeting)
- Many options! Keep in context.



Hackles

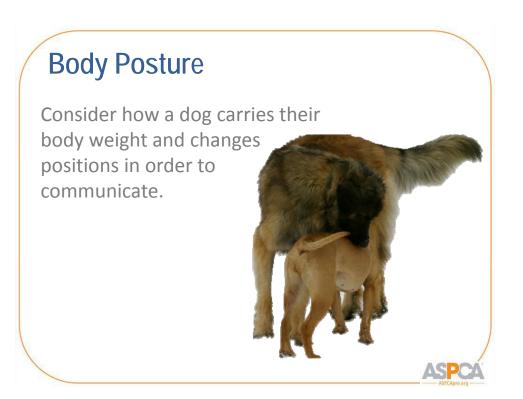
Hair stands up on shoulders, near tail or along whole spine (arousal)













May shift weight forward



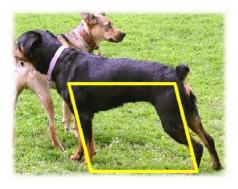
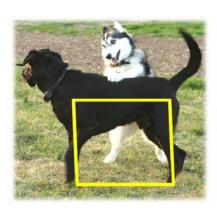
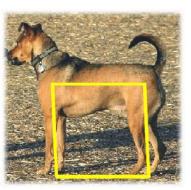


Photo credit: Khris Erickson

Body Posture: Weight

May be somewhere in the middle (square)

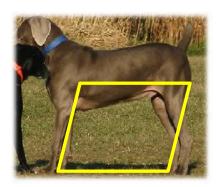






Body Posture: Weight

May shift weight backward





Body Posture: Play!

- Play bow is the "invitation"
- Wide range of behaviors exhibited after invite accepted



Body Position: Roll/Lie down

• Used as cut-off cue and "no-fight"







Body Posture: Play vs. cut-off cue



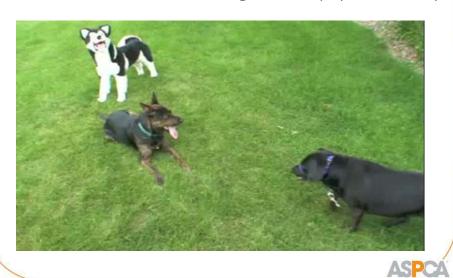




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Practice observation skills!

Benefits of video - use as learning tool when played back slowly



Practice observation skills!

 Observe behavior of dog greeting a stuffed dog (video is slowed)



Practice observation skills!

 Observe behavior of a dog approaching another dog (video is slowed)



Future practice!

- Start with a narrow focus and build (video!)
- Pick one part of your dog (ex: eye) and just observe for a few moments the movement, eye tension, shape, any eye contact that occurs. Notice the changes
- Watch dogs play together and choose one aspect to focus on (ex: shifting weight movement in one dog)



Summary

- Practice using objective language!
 Use glossary: http://www.aspcapro.org/aspca-safer.php
- Note how the behavior changes.
- All behavior occurs on a spectrum; no absolutes!
- Consider behavior & the environment together



A FEW COMING ATTRACTIONS FROM ASPCAPRO

www.aspcapro.org/webinars

- Human Body Language and Its Effects on Dog Behavior (April 26)
- Defensive Dog Handling: Leash Skills and Body Language (May 10)
- Reuniting Lost Dogs with Their Families (June 13)

