

Information

- Trainer = Frank
- Owner of French Bull Mastiff's for 20 + years
- Clicker training for 10 + years
- December 20th 2016 – Frank talks about a vet visit that might have changed Goliath's behavior.
- Frank has injury to left arm which means he can only use one for training...
- Frank learned about Medical training at the Clicker Expo in Denmark last year and is interested in learning about this Develop himself as a trainer.
- GOAL – Goliath maintains target voluntarily whilst Frank places drops in eye.

Accepting eye drops voluntarily [4th Oct]

Final behaviour we want: Accepting getting eye drops in both eyes voluntarily with head rested on target.

Closest behaviour Goliath does: Accepting drop container approx. 10cm from left eye, 15cm from right eye while head resting on target.

- Head resting on target, me in front of Goliath, drop container 9cm from left eye
- Head resting on target, me in front of Goliath, drop container 14cm from right eye
- Head resting on target, me in front of Goliath, drop container 8cm from left eye
- Head resting on target, me in front of Goliath, drop container 13cm from right eye
- Head resting on target, me in front of Goliath, drop container 7cm from left eye
- Head resting on target, me in front of Goliath, drop container 12cm from right eye
- Head resting on target, me in front of Goliath, drop container 6cm from left eye
- Head resting on target, me in front of Goliath, drop container 11cm from right eye
- Head resting on target, me in front of Goliath, drop container 5cm from left eye

HYPOTHESIS	SOLUTIONS	DATA	MODIFICATIONS
<p>1. Negative experience at the vet</p>	<ol style="list-style-type: none"> 1. Counter conditioning hands around face. 2. Practice massage and work towards Positive Associations of hands around face via this strategy 		
<p>3. Goliath needs more information about what to do</p>	<ol style="list-style-type: none"> 1. Target Training head. 2. Target training to the bottle (eye or head) 3. Some other form of targeting. 4. Bucket game 5. Bucket game using manners minders feeder 		
<p>3. Needs a different shaping plan</p>	<ol style="list-style-type: none"> 1. Slow down our movements 2. Define criterion better 3. Defined criterion can include Goliath has to maintain target 4. Change consequence of moving head away from target to body pauses or gets completely removed 5. Write out the training/shaping plan and set goals. 		

	<ol style="list-style-type: none">6. Criterion involves Goliath targeting eyes to bottle before bottle starts moving forward and bottle starts moving forward slowly.7. Finger pulling down Goliath's eye before the drop.8. We only do three repetitions of this behavior in a row and change to other more: fun" behaviors before coming back to this one.9. Currently there is too much of a history at lower criteria.10. Train duration of target with other random things happening around Goliath's face not just eye drop container acceptance.11. Take some steps back in training plans we have already tried12. Write a physical training plan out.		
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	13. Frank practices writing shaping plan and reinforcing really clearly defined criteria with a different animal/behavior		
4. Need a higher value reinforcer	<ol style="list-style-type: none"> 1. Experiment with different foods 2. Have a greater variety of food items 3. Use a mixture of food items and toys or other secondary reinforcers 4. Use a Bite roll 5. Goliath likes ripping up jackets 6. More than one piece of food per repetition 7. Variable interval ratio of reinforcement for duration of chin rest 	<ol style="list-style-type: none"> 1. Used “rough” play as a reinforcer? What was the outcome? 	
5. Goliath has negative association with the bottle	<ol style="list-style-type: none"> 1. Counter conditioning the bottle 		
6. Goliath Can't see what's going on	<ol style="list-style-type: none"> 1. Train Goliath to maintain focus forward and increase the amount of distractions that go on behind Goliath but make reinforcement contingent 		

	<p>upon looking forward or eye contact?</p> <ol style="list-style-type: none"> 2. Goliath Targets eye to hand. And maintaining eye target is part of the criterion that earns reinforcement 		
<p>7. Goliath is exhibiting these behaviors.</p> <ul style="list-style-type: none"> • Sniff • Lip licking • Head turn and lowering • Whale eye • Withdrawing <p>These indicate Goliath finds this stressful</p>	<ol style="list-style-type: none"> 1. Film our training and identify ABC's of these behaviors. 2. Discuss the significance of these behaviors for Goliath as an individual. 3. Take steps back in training plan and move forward in absence of these behaviors if decided we want to decrease/replace them 4. More talking in the sessions in a happy tone of voice 		
<p>8. Goliath is uncomfortable and/or we need to make antecedent changes</p>	<ol style="list-style-type: none"> 1. Get Goliath down on the floor with Frank sat in the chair 2. Frank sat in chair, Goliath standing, chin rest on table. 3. Shorter sessions 		

	<ol style="list-style-type: none"> 4. Train Goliath to approach the eye drop container rather than the eye drop container approaching him. 5. Gain behavioural momentum by trying different behaviors beforehand that Goliath will be more successful at 6. Only train behavior a couple of times a week in amongst training other “more fun” behaviors 7. Green towel on lap 8. Get Goliath to place his head through a hole cut into a cardboard box... 		
<p>9. Time of day needs changing</p>	<ol style="list-style-type: none"> 1. Try different times of day and in different parts of Goliaths normal daily routine 2. Do random sessions during the day in amongst normal activities i.e. whilst washing the sessions... do a couple of repetitions then go back to washing the dishes... 		

<p>10. Cue has been poisoned by bottle approaching</p>	<p>1. Take steps back in shaping plan and redefine criteria moving forward.</p>		
<p>11. We are changing to many things to fast</p>	<p>1. Change one thing at a time and allow a decent period [maybe 1-2 weeks] (sessions every day) to collect data.</p>		
<p>12. Goliath is bored of the training</p>	<p>1. Take occasional breaks from the training.</p>		
<p>13. Some medical reason</p>	<p>1. Take Goliath to the vet</p>	<p>1. Goliath has been to the vet numerous times thus far and is a health animal with no physical issues</p>	

Accepting eye drops voluntarily [07th Oct 2017]

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- Head resting on target, me in front of Goliath, Goliath eyes on container, drop container only moves closer to the eye when Goliath's body is relaxed. Container 9cm from left eye
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- Head resting on target, me in front of Goliath, Goliath eyes on container, drop container only moves closer to the eye when

- Head resting on target, me in front of Goliath, Goliath eyes on container, drop container only moves closer to the eye when Goliath's body is relaxed. Container 2cm from right eye
- Head resting on target, me in front of Goliath, Goliath eyes on container, drop container only moves closer to the eye when Goliath's body is relaxed. Container 0,5cm from left eye
- Head resting on target, me in front of Goliath, Goliath eyes on container, drop container only moves closer to the eye when Goliath's body is relaxed. Container 1cm from right eye
- Head resting on target, me in front of Goliath, Goliath eyes on container, drop container only moves closer to the eye when Goliath's body is relaxed. Container 0,5cm from left eye
- Head resting on target, me in front of Goliath, Goliath eyes on container, drop container only moves closer to the eye when Goliath's body is relaxed. Container 0.5cm from right eye