Backyard Chicken Behavior

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Why is Behavior Important?

- Promote Positive Interactions
- Decrease Negative Behavior
- Properly Manage Nuisance Behavior
- Increase Overall Experience of Owners



Brief Example



A Little History...

- Chickens domesticated in Asia ~10,000 years ago
- Despite many years of selection, behavior of modern chickens remains almost identical to wild ancestors



Positive Behavior







Foraging





Perching







Dust-bathing





Nesting





Negative and Nuisance Behaviors





Aggression

SocialFormation

History



Social Formation

 One bird dominant, one bird subordinant, chained together becomes a dominance hierarchy

 Usually get a peck to the back of the head, hence the term "pecking order"



Remember the Romans?

- Developed ag breeds
- Sacrificial/ Augurs
- Fighting



Decline of Roman Empire







Aggression

• Is all aggression bad?

• When is aggression bad?

• When do you intervene?

• Can it be reduced?

Reducing Aggression







Feather Loss: Are These Signs of Aggression?







Feather Loss

No, could be accidental







Yes, feather picking





Other Causes of Feather Loss

Cage abrasion/wear





Molting





Note on Cannibalism

- Not common in backyard flocks
- Hen pecked to death
- Usually in vent area
- Socially learned behavior





Egg Eating

- A Learned Behavior
- Prevention is Key!
- Identify the Culprit
- Other Causes



Conclusions and Questions

- Increase Positive Behavior
 - Foraging, dust-bathing, perching
- Decrease Negative Behavior
 - Aggression, Feather Picking
- Know Your Chickens for a Super Experience

