# Did you miss....?





- \* Trapping Tips and Tricks
- \* The Drop Trap: A Trapper's Best Friend

Recorded webinars at <a href="https://www.communitycatspodcast.com">www.communitycatspodcast.com</a>

Click on "Resources" in menu bar, then "Public Webinar Archive"



# Your presenters







Susan Richmond Executive Director Neighborhood Cats



Bryan Kortis National Programs Director Neighborhood Cats

# The bond







### What kind of food: nutrition

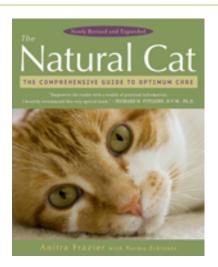






### Read the ingredients label

- Ingredients listed in order of volume
- Better = whole meats listed first, not grains or by-products (cats are obligate carnivores)
- Better = pricier



#### Learn more:

- The Natural Cat by Anitra Frazier
- <u>feline-nutrition.org</u>
- catinfo.org
- <u>littlebigcat.com/category/nutrition</u>





## Which form of steak do you think is healthier?







Dry steak

### What kind of food: value





Choose the best quality and type you can comfortably afford

"What is the best food for feeding feral cats"
We're All About Cats (www.wwwallaboutcats.com)



CAT FOOD

CAT LITTER

Search This Website..

#### Recommended:

- 4Health All Life Stages Dry Cat Food
- Kirkland Signature Maintenance Cat Chicken & Rice Formula
- Rachel Ray Nutrish Natural Dry Cat Food
- Diamond Naturals Activate Cat Chicken Meal & Rice Formula
- SportMix Wholesomes Chicken Meal & Rice Formula



### Where to feed?





Be as strategic as circumstances allow

### Think:

- Low visibility (as discreet as possible, e.g., backyard not front of the house)
- Minimal impact on neighbors or work site
- Safe and quiet for cats
- Accessible for you
- Distance from any threatened wildlife







# How to feed









No Yes

# **Feeding stations**





- Hide food, dishes, supplies
- Protect from element
- Keep site clean & neat



Trash can





Storage bin





Wood (large or small) www.feralvilla.com

### Mock rocks





Help keep feeding stations hidden, even in plain sight

Lightweight, available in a range of sizes and shapes

Use a hand-held jigsaw to cut a doorway

DIY video on YouTube: "How to make a hollow faux rock cover"

Artificial landscape rock – extra large by Outdoor Essential Products <u>www.outdooressentialproducts.com</u>





# **Gravity feeders & auto-waterers**





- If feeding regularly is a problem (limited access, weekend trip, etc.)
- Use <u>smaller</u> feeders or waterers
- Could attract wildlife, rodents or other cats







# A couple of tips







No feeding station and it's raining or going to rain? Take-out dishes!



Use Vittles Vaults to store dry food on-site – keep in a storage bin (find on <a href="www.amazon.com">www.amazon.com</a>)

# Feeding in wintertime





- Cats expend more calories in colder temperatures
- When it's cold, cats burn more calories keeping wam and are more active (they sleep more in hot weather)
- Research shows that cats need an average of 15% more food in winter



# Clearing a path in the snow





Rock salt and chemical de-icers can be highly irritating and even toxic to cats

### A safe solution:

- 1 teaspoon of Dawn dish detergent,
   1 tablespoon of rubbing alcohol, ½
   gallon of warm water
- Mix together
- Spray or pour on ice





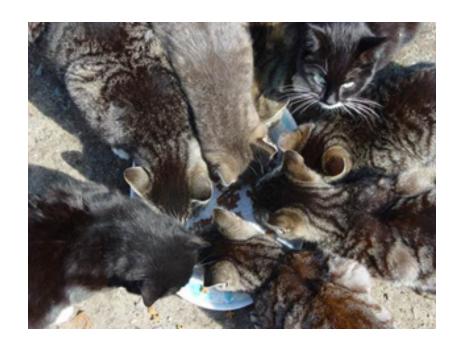
## When to feed





# Regular schedule

- Cats are very habitual
- As close as possible to same time, same place daily
- "Clicker" train (or unique sound)
- If possible, choose quieter, less trafficked time. Also consider wildlife, bugs, trapping plans
- Improves monitoring, trapping



# Bugs & slugs





### Ants can't swim

- Purchase ant-proof cat food bowls – lots of products on Amazon
- Build your own moat –
  place bowl on a tray with
  water on it

Neater Feeder www.amazon.com





# **Flies**





- Most attracted to wet food on hot days
- Less attracted to dry food
- They sleep at night train cats to eat at sundown (at least during summertime)





# Slugs





- Reportedly will not cross a circle of diatomaceous earth (too sharp). Only buy <u>food</u> grade.
- Also can try crushed egg shells, salt and chalk powder.
- Place food bowl on sheet of sandpaper
- Are attracted to more easily accessible food (e.g., a bit of food on the ground a few feet away rather than having to climb a bowl)



DiatomaceousEarth www.amazon.com





# **Avoid attracting wildlife**





- Feed during daylight most wildlife are nocturnal
- Can try feeding at dawn or dusk
- Train the cats to eat during a window of time (e.g., 5 to 6pm) and don't leave excess uneaten food behind
- Keep feeding area clean



# Raccoons, opossum & skunks





- For wildlife that can climb, but can't jump vertically, build a climb-proof feeder
- Main elements:
- (1) Platform (2 ft. square) raised 40" off the ground with a treated 4" x 4" post. Part of platform can be covered, but leave room for cats to jump up.
- (2) A skirt around the platform which wildlife can't grip (metal flashing)
- (3) A smaller jump-up platform two feet away adequate for cats but not wildlife



photo: Forgotten Felines of Forsyth www.forgottenfelinesofforsyth.org

# **Opossum**





- Don't like the smell of molasses
- Mixture: one cup of molasses dissolved in one liter of water
- Use spray bottle to spray around areas you want to repel them from (feeding areas, shelters)
- Will eat apples, berries, acorns, persimmons
- Are nocturnal and dislike flashing lights, like Christmas lights

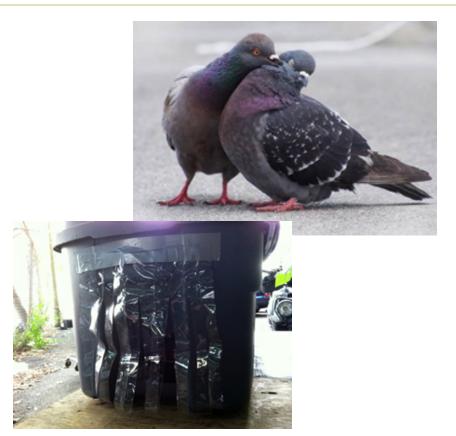


# Pigeons, chickens & other birds





- Birds are diurnal and inactive at night, so feed cats at dawn, dusk or when dark out
- For daytime feeding with a feeding station, attach door flaps (e.g., attach plastic strips over entrance)
- Most birds will eat cracked corn (chicken feed).

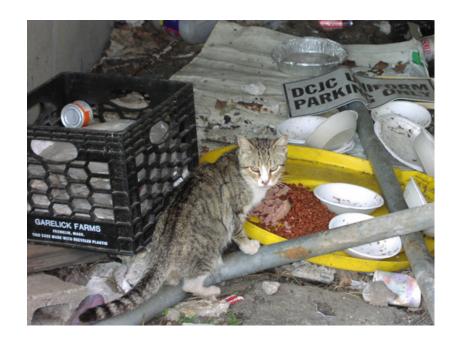


# Clean up!





- Number one complaint against cat feeders is leaving a mess
- Avoid feeding off products which can easily blow away (paper plates, dishes)
- Pick up everything cans, plates, trays, spoons, non-cat trash (be a good neighbor)
- Don't leave bags of trash on-site with any food scent inside - can get ripped open or trap/suffocate wildlife



### Water in winter





- Healthy cats don't need much water, but do need some daily
- Especially important when main source of food is dry food
- If cats are present, feed some wet food right away with a little extra water mixed in – another good reason to get them on a feeding pattern



# **Prevent water from freezing**





## Products you can buy



solar heated bowl:
Solar Sipper (limited supply remaining)
<a href="https://www.amazon.com">www.amazon.com</a> or search Google

microwave heat pad: Snuggle Safe www.entirelypets.com





electric heated bowl: Farm Innovators Heated Pet Bowl with stainless steel insert

www.amazon.com

# **Prevent water from freezing**





## **Do-it-yourself**



Styrofoam cooler: Lifoam 24 Can Nested Cooler www.walmart.com



deep, wide, thick plastic bowl: Petmate Crock Bowl (10 cup) www.amazon.com



small Styrofoam box:

1. line interior with plastic bag

2. cut small drinking hole in lid





### Winter shelter





Cats are good at finding places to stay dry, but need help also staying warm during winter in cold climates

### Good winter shelter:

- Waterproof
- Well insulated
- Minimal empty air space

Cats' body heat is captured and warms interior space



# **Neighborhood Cats winter shelter**





Plans and step-by-step picture trail:

www.neighborhoodcats.org

(click on "Colony Care" in menu bar, then on "Feral cat winter shelter")

### Materials:

- 8ft x 2ft two-inch thick sheet of Styrofoam insulation
- Silicone sealant
- Self-sticking linoleum floor tiles
- Deck paint

Table saw is best for cutting up pieces

Interior space: 18" W x 20" L x 12" H



# **CSM Stray Foundation shelter**











- Storage bin and ½" Styrofoam
- Instructions at <u>www.neighborhoodcats.org</u> (Colony Care > Feral cat winter shelter)
- Best bins are thicker, cold temperature rated:
   Husky Heavy Duty 54 Gal. Storage Tote with Lid
   (www.homedepot.com)



# **Styrofoam boxes**





Shipping containers (meat, fish, vaccines, etc.) Can order in bulk online.

Cut 6" round or square doorway in short side (leave lip off ground)

Use silicone glue to attach top

Deck paint to camouflage



## For sale





Pre-fabricated wood <a href="https://www.feralvilla.com">www.feralvilla.com</a> (ships in USA)

Large Styrofoam fish box wrapped in plastic drum liners, attached with heat welded plastic straps.

www.wintercatshelter.com (NYC area only)





# **Emergency winter shelter**





Cardboard boxes, newspaper, plastic liners & duct tape

Instructions at <a href="https://www.neighborhoodcats.org">www.neighborhoodcats.org</a> (Colony Care > Feral cat winter shelter)



## **Placement**





- Camouflage to blend in
- Discreet
- Near feeding station





YES NO

# **Shelter tips**





- Place two shelters so fronts facing one another, then lay heavy board spanning the tops of both
- Place heavy objects on top (like rocks, boards, bricks)
- Add a flap over front door (after cats having started using)
- Raise off ground (wooden pallets)
- Cats scratching Styrofoam? Place linoleum tiles on exterior (use also as camouflage)



## **Interior insulating materials**







## **Neighbor relations: deterrents**





### Keep cats out of gardens & yards

- Motion-activated sprinklers
- Ultrasonic devices (also motion activated)

List of products at <a href="https://www.neighborhoodcats.org">www.neighborhoodcats.org</a> (Colony Care > Keeping cats out of gardens and yards)



Yard Gard www.bird-x.com



Critter Ridder www.havahart.com

## **Neighbor relations: physical barriers**





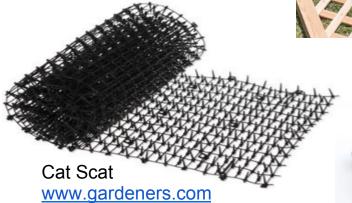
- Car covers
- Cat-proof fencing
- Cat Scat mats
- Stones / lattice







Purrfect Fence www.purrfectfence.com





#### **Alternative litter boxes**





Cats prefer digging when they eliminate – give them a more attractive place to go

Locate strategically, clean periodically

#### Options:

- Pile of peat moss
- Sandbox
- Litterbox in a storage bin (with doorway cut out)





## **Dealing with complaints**





## Keeping the peace

- Listen and try to understand their perspective
- Explain how TNR and your work is helping (no kittens, much less noise and odor, continued rodent control)
- Seek solutions to their problems
- Don't meet hostility with hostility remember when you walk away, the cats will still be there



#### **Health hacks**





Safeguarding your colony's health doesn't have to be costly or difficult.

Try these simple tips to keep cats purring along!

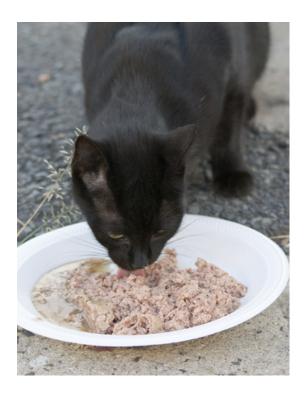


#### Vitamin C to the rescue





- Bolsters immune systems during times of stress (trapping, trips to the vet, severe weather)
- Use powdered supplements or organic tomato sauce (without onion as an ingredient)
- Give up to 250 milligrams (1/8<sup>th</sup> teaspoon) per cat with each meal



## Vitamin D – "there goes the sun"





- Essential for proper calcium absorption
- Weak winter sun can result in Vitamin D deficiency
- Supplement cats' winter diets with fish-based Omega 3 oils – 2 to 4 drops per cat daily



Omega 3 Pet www.nordicnaturals.com

#### **D-mannose**





- Dietary supplement that occurs naturally in cranberries
- Helps eliminate harmful bacteria in the urinary tract
- Maintenance dose equals 1/8<sup>th</sup> teaspoon twice a day (per cat)
- Especially helpful for cats prone to feline lower urinary tract disease

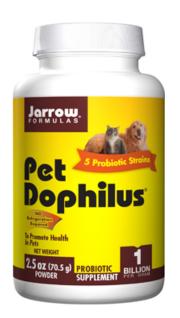


#### **Probiotics**





- Promotes healthy intestinal flora (good bacteria that lives in the intestines)
- Healthy gut = stronger immune system
- For cats on antibiotics, helps replenish good intestinal bacteria killed by the medication
- Add to food or water ¼ teaspoon per cat daily



Pet Dophilus by Jarrow www.chewy.com

#### **Fleas**





- Sprinkle diatomaceous earth (food grade) in cracks, crevices, shelters or other areas fleas gather – kills on contact
- (optional) rub DE on the cats if you can handle any
- Beneficial nematodes are microscopic organisms that eat flea larvae – spray over grass in shady areas during cooler part of day



DiatomaceousEarth www.amazon.com



NemaSeek by Arbico Organics www.arbico-organics.com

#### **Fleas**





- Capstar begins killing adult fleas within 30 minutes – over-the-counter, so no prescription required
- Dose is one tablet can be administered in food
- Safe for kittens over 2 lbs.
- Does not kill eggs or larvae
- Active ingredient is nitenpyram generic versions may be cheaper



www.amazon.com

#### Worms





Garlic helps cats rid themselves of intestinal worms. The nematodes lose their grip on the intestinal walls and are then excreted.

Garlic is often misunderstood as being similar to onions which are toxic to cats

#### To prepare:

- 1. Crush or finely chop a few cloves of fresh garlic
- Spread in pan and let dry in refrigerator for 24 hours
- 3. Mix into wet food start with 1/8 teaspoon for a 12 oz. can and gradually increase to 1 teaspoon per can



## Next up:





# Return-to-field: What is it, why do it and how?

November 9, 2019 @ 2pm - 4pm ET

Register at www.communitycatspodcast.com















## **Colony Caretaking Tips & Tricks**

**September 21, 2019** 

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