

SUMMER 2023 **Mewsletter**

FELINE EXPERTISE, EXPERIENCE, AND EXCELLENCE FOR CATS!

A CAT'S SUPERPOWER



The sense of smell is the primary way cats identify people and objects. Cats have more than 200 million odor sensors in their noses; humans have just 5 million. Their sense of smell is 14 times better than that of humans. Scientists estimate cats can smell their food from between 126 – 154 feet away (roughly a football field wide). While the human nose contains roughly five to six million olfactory receptors, cats have up to 200 million. Cats use their excellent sense of smell to detect any approaching predators — and for sniffing out their prey! They also leave a lot of pheromones as clues to communicate with other cats.

The June 2023 Neuroscience News * reports that researchers have uncovered the intricate structure within a cat's nose that aids in their exceptional olfactory abilities. Through a 3D computer model and simulations, it was observed that air inhaled by cats, splits into two distinct streams within a cat's nose, aiding both respiratory and olfactory functions. Notably, this research suggests that the feline nose operates much like a highly effective gas chromatograph.

There are anecdotal reports about cats detecting cancer in their humans, but no formal studies to test cats' ability to smell cancer . In the future, research may be able to understand more about the range of our cats superpower.

*[https://neurosciencenews.com/cat-olfaction-](https://neurosciencenews.com/cat-olfaction-23557/#:~:text=The%20study%20revealed%20that%20inhaled,an%20amphibian%2Dlike%20straight%20nose.)

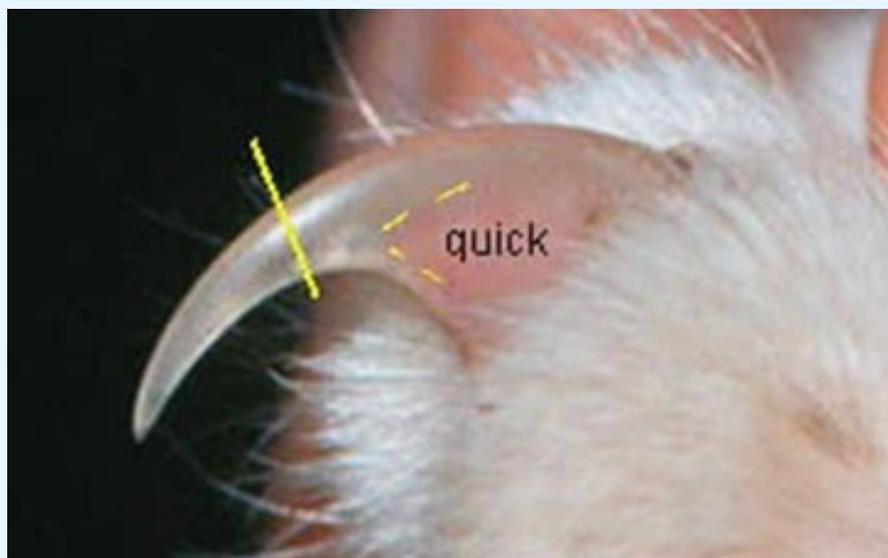
[23557/#:~:text=The%20study%20revealed%20that%20inhaled,an%20amphibian%2Dlike%20straight%20nose.](https://neurosciencenews.com/cat-olfaction-23557/#:~:text=The%20study%20revealed%20that%20inhaled,an%20amphibian%2Dlike%20straight%20nose.)

NAIL CARE FOR CATS



Are your cat's nails snagging on carpeting, clicking on tile, or maybe just too darn sharp? Cat claw maintenance is essential to help your cat stay active and play. Because nails should be trimmed at least once a month, you'll need to invest in a few items to make this possible. If you absolutely cannot trim your cat's nails, and you feel they should be trimmed, you can arrange for a nail trim with one of our experienced veterinary technicians at the Cat Clinic and Hospital for a \$20 fee.

There are two main type of trimmers that most cat owners use...the 'scissor' style and the 'mini-guillotine' style. Both nail trimmers are especially easy to use because they provide a hole through which you place the cat's nail. With the guillotine style, a sharp blade drops down once you have the nail in the proper place. As illustrated in this picture, you will want to avoid hitting the quick as it will result in bleeding.



It is advisable to keep styptic powder or a styptic pencil handy in case of an accidental cut to the quick area. Have the styptic powder ready to use so you don't have to go looking for it in case of bleeding. The styptic powder is

available through pet supply sources and is commonly used to quickly contract the blood vessels and stop the bleeding. In between nail trimmings, providing your cat with scratching posts and pads will help keep nails in shape.

Our veterinary technicians and/or assistants are available to answer any questions you may have regarding trimming at home, or making an appointment at the Cat Clinic to have them cut here.... 412-681-1122.

CATS....EITHER YOU LOVE THEM OR YOU'RE WRONG!



Our new T-shirts are in stock! "Cats....either you love them or you're wrong." In blue (of course), and available for only \$10 (50% off our regular price of \$20) when you show us your copy of this newsletter on your phone (or print it out) through August 2023, or while the supply lasts. Gilden brand, 100% Softstyle Cotton, lightweight, ranging in sizes from Small to 3X.

Since 1979, we have cared for tens of thousands of Pittsburgh cats and kittens, and we bring our passion for felines to work with us. After 44 years, you know what we love. Every cat is treated like they are our own, and every human companion is treated with kindness and respect. A feline only practice is the truly fear free environment for cats!

Call for an appointment.....we always make time to see our patients in need!

412-681-1122



The Cat Clinic and Hospital | 5170 Liberty Avenue Pittsburgh, PA 15224 412-681-1122

[Update Profile](#) | [Constant Contact Data Notice](#)

Sent by bycatclinic@hotmail.com powered by



Try email marketing for free today!