

Dogs

The dog or domestic dog (*Canis familiaris* or *Canis lupus familiaris*) is a domesticated descendant of the wolf.

The dog is derived from an ancient, extinct wolf, and the modern wolf is the dog's nearest living relative.

The dog was the first species to be domesticated,[9][8] by hunter-gatherers over 15,000 years ago, before the

development of agriculture. Due to their long association with humans, dogs have expanded to a large number of

domestic individuals and gained the ability to thrive on a starch-rich diet that would be inadequate for other canids.

Cat

The cat (Felis catus) is a domestic species of small carnivorous
mammal. It is the only domesticated species in the family Felidae
and is often referred to as the domestic cat to distinguish it from
the wild members of the family. A cat can either be a house cat, a
farm cat; the latter ranges freely and avoids human contact.
Domestic cats are valued by humans for their companionship and tiger
ability to kill rodents. About 60 cat breeds are recognized by
various cat registries.

Foxes

Foxes are small to medium-sized, omnivorous mammals belonging to several genera of the family Canidae.
They have a flattened skull, upright triangular ears, a pointed, slightly upturned snout, and a long
bushy tail (or brush). Twelve species belong to the monophyletic "true foxes" group of genus Vulpes.
Approximately another 25 current or extinct species are always or sometimes called foxes; these
foxes are either part of the paraphyletic group of the South American foxes, or of the outlying group,
which consists of the bat-eared fox, gray fox, and island fox. Foxes live on every continent except
Antarctica. The most common and widespread species of fox is the red fox (<i>Vulpes vulpes</i>) with about
47 recognized subspecies.[2] The global distribution of foxes, together with their widespread
reputation for cunning, has contributed to their prominence in popular culture and folklore in many
societies around the world. The hunting of foxes with packs of hounds, long an established pursuit
in Europe, especially in the British Isles, was exported by European settlers to various parts of
the New World.

Snakes

Snakes are elongated, limbless, carnivorous reptiles of the suborder Serpentes.

Like all other squamates, snakes are ectothermic, amniote vertebrates covered in

overlapping scales. Many species of snakes have skulls with several more joints than

their lizard ancestors, enabling them to swallow prey much larger than their heads

(cranial kinesis). To accommodate their narrow bodies, snakes' paired organs (such

as kidneys) appear one in front of the other instead of side by side, and most have

only one functional lung. Some species retain a pelvic girdle with a pair of

vestigial claws on either side of the cloaca. Lizards have evolved elongate bodies

without limbs or with greatly reduced limbs about twenty-five times independently

via convergent evolution, leading to many lineages of legless lizards.[3] These

resemble snakes, but several common groups of legless lizards have eyelids and

external ears, which snakes lack, although this rule is not universal (see

Amphisbaenia, Dibamidae, and Pygopodidae).