

**THE ROLE OF DOGS IN HUMAN LIFE AND ITS SIGNIFICANCE IN THE FIELD
OF CYNOLGY**

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Annotation:

This article describes the history of dogs, their breeds, their importance and role in human life today, their classification, specific characteristics and abilities of dogs and their differences from other animal species.

Калит сўзлар: Итлар ҳаёти, итлар тарихи, ит зотлари, итлар эволюцияси, итларни қўлга ўргатиш, итлар бажарадиган вазифалар, декоратив итлар, овчи итлар, хизмат итлари.

Аннотация:

В данной статье рассказывается об истории собак, их породах, их значении и роли в жизни человека на сегодняшний день, их классификации, характеристиках и способностях собак, их отличиях от других видов животных.

Ключевые слова: жизнь собак, история собак, породы собак, эволюция собак, дрессировка собак, задачи собак, декоративные собаки, охотничьи собаки, служебные собаки.

Abstract:

This article describes the history of dogs, their breeds, their importance and role in human life today, their classification, the characteristics and abilities of dogs, and their differences from other animal species.

Key words: Dog life, dog history, dog breeds, dog evolution, dog training, dog tasks, decorative dogs, hunting dogs, service dogs.

INTRODUCTION

Today's well-known and widespread pets are the product of the domestication process that began in primitive times and the dog is a special breed of domestic animals. The oldest dog remains were found in the vicinity of Bonn, Germany. Its age is 14 thousand years and belongs

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to the Mesolithic period. India and Asia Minor are recognized as the main centers of dog domestication. In particular, it is known from the history of the Egyptians, about 5-6 thousand years old, that in the ancient images found, archers used dogs to track and attack the enemy. There are many records of the effective use of fighting dogs in ancient Rome as well. Historically, strong military mastiffs were widely used during the occupation of Egypt by the Iranians in 525 BC. Their weight is nearly 100 kilograms. Trained dogs were trained by Prince Henry of Portugal to capture and attack runaway slaves¹.

The international experience of training cynologists in the world and teaching them to manage service dogs shows that, among others, there is an experience of the State of Israel adopted in 2007, and their unique methods are used. A new breed of German shepherds was created in Germany at the end of the 19th century. In 1899, the famous German military commander Max Emil Frederick von Stephanitz created the German Shepherd breed for the first time in the "Society of Nemes Hounds" and made a great contribution to the adoption of new standards and the improvement of their breeds².

If we look at the evolution of the world, we can be sure that the dog is considered the most faithful animal for man among animals. It should be noted that according to J. Cuve, dogs are one of the most unique, useful and perfect inventions for mankind. Based on the animal remains found by archaeologists in the process of human evolution and the study of ancient settlements, we can be sure that people had a close relationship with animals even when they lived in caves and hunted.

Humans foresaw the extreme intelligence, keen sense of smell, love of sight, hearing, fast running and endurance of dogs and brought them closer to themselves than other animals. In the period of mutual rapprochement, based on the symbiosis of man and animals, that is, mutual benefit, animals were used only for farm and livestock purposes. That is, ancient people bred and cared for animals to perform physical work and to use them to obtain products such as wool, milk, meat, and leather.

LITERATURE REVIEW ON THE SUBJECT.

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¹ F.Qaxxorov, N.Muraru etc. "Fundamentals of cynology". Instructional manual. "National Encyclopedia of Uzbekistan". State Scientific Publishing House, 2016.

² K. Chistyakov. "Vospitanie i diressirovka slujebnoy sobaki". Sankt-Peterburg "Severo-Zapad" 2005.

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In 1899, the famous German military rotmeister Max Emil Frederik von Stephanitz made a great contribution to the adoption of new standards and improvement of the German Shepherd breed in the "Nemes Hound Society" in 1899 [4].

Also, modern Russian scientist's S.L. Bobyr, P.S. Training of military dogs by Osipov and inventions of service dogs to search for narcotic drugs, weapons and explosives by T.A. Gorukhova, Yu.A. Fedorov, and A.N. Fedorkov were studied [6].

ANALYSIS AND DISCUSSIONS

Dog (Latin: *Canis familiaris*- *Canis familiaris*) is a domestic animal belonging to the wolf family that is widespread in all countries. The emergence of dog breeds was domesticated as a result of the interbreeding of wild ancestors with wolves 15-10 thousand years ago. Dogs have well-developed sense of smell, hearing and vision, as well as their brain. Dogs have 42 teeth, and the canine tooth is extremely strong. A female reaches sexual maturity in 7-8 months, a male in 10-12 months, a male dog is called arlon, females molt twice a year. The strait period is 58-65 days. It increases from 1-2 to 12-18.

A dog's newborn child is called a puppy, and they are born blind, deaf, and without teeth. Eyes open after 10-14 days, ears begin to hear after 5-8 days, milk teeth begin to emerge in 20-30 days.

The mother is nursed for 1-1.5 months, then it will be possible to feed other puppies with other food.



Dogs live 12-15 years, some breeds up to 17 years. Height of dogs is from 16-18 cm to 100 cm, weight goes from 600 g to 90 kg. Domestic dogs can also become feral. The only species of dog that lives in the wild is the dingo dog, which is mainly found in the Kuril Islands, which are wild domesticated dogs in Australia. More than 400 breeds of dogs have been identified in the world today [9].

Depending on the structure of dogs and the purpose of their use, they are mainly divided into the following 3 groups (Fig. 1).

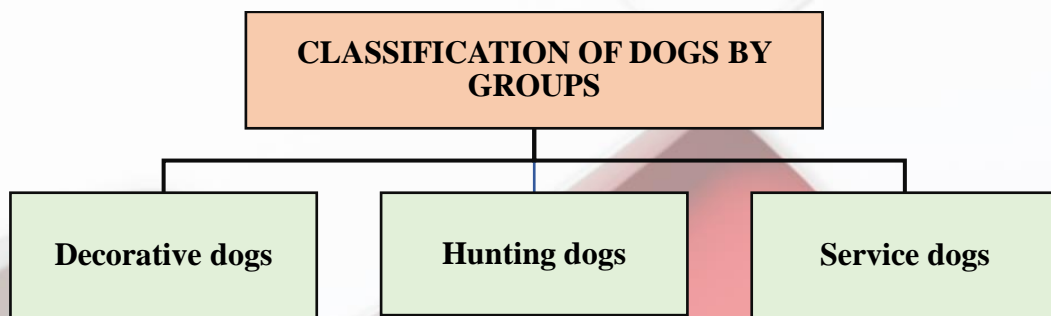


Figure 1. Classification of dogs by groups³

Service dogs perform guarding and special services (military, search, guarding). They are fed in rich, empty or separate cages (rooms). They have many breeds. For example, hunting dogs, Doberman Pinscher, Boxer, Airedale, Cora Terrier, Great Dane, St. Bernard, Newfoundland. This type of dog is good-natured, tolerant of conditions, and quickly learns human commands and exercises. They are able to carry out unique tasks such as searching for and evacuating the wounded on the battlefield, communications, finding mines, drugs. Eastern European hunting dogs are widely used in Uzbekistan. The closest assistance dogs to humans are shepherd dogs. Among such dogs, wolfhounds, Caucasian, Mongolian, Scottish hounds protect cattle herds from wolves, and perform "herding" tasks that prevent the herd from dispersing. Dogs are also used as a means of transport in the remote North, joining sleds. They can carry a 400-500 kg load in a sled with 10-12 dogs for a distance of 80-100 km in one day [7].

There are more than 100 breeds belonging to the group of hunting dogs: greyhound, laichha, setter, pointer, laika, iskovuch. They help hunters by finding wild animals and birds. Sports competitions with hunting dogs are also held. Among decorative dogs kept at home, long-haired dogs, curly-haired dogs, ballonka, small breed terrier, poodle, spitz, Pekingese and Japanese dogs, and mopeds are common. They have almost no economic value and are bred and raised only by dog lovers.

CONCLUSION

As can be seen from the information given above, if we look at the evolution of the world, the dog is the most faithful animal for man among animals, and with its extreme intelligence, keen sense of smell, love of sight, hearing, fast running and endurance, humans brought them closer to themselves than other animals.

In one example of this, on February 6 of this year, search and rescue teams from several countries of the world used service dogs trained in this direction to save people due to the earthquake in Turkey. It should be noted that the search and rescue team of Uzbekistan,

³ Author development based on data.

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established by the Ministry of Emergency Situations of the Republic of Uzbekistan, has a total of search and rescue operations were carried out with 5 dogs. Specially trained dogs from Uzbekistan played an important role in rescuing people from under the destroyed houses in Turkey, and they rescued 18 people from under the ruins.

Look at this, because the role of dogs in human life is so high, for the first time in history, a dog was awarded an order for its contributions to society.

Max, a springer spaniel dog in Great Britain became the first pet to receive the Order of Merit. This was reported by "Sky News" TV channel. According to the source, the 13-year-old dog has been making a huge contribution to society.

It is noted that the dog has helped thousands of people in the world who have experienced difficult moments in their lives and are forgiving. For example, Max's owner, Kerry Irving, 46, was left unable to walk by an accident and severely depressed. Max helped him and gave him hope to live.

So, as a conclusion, it is worth noting that dogs are very different from other animals in terms of their nervous system structure, even their movements and behavior, and it is appropriate for us to treat them as the closest friends of humans and to pay attention to them with love and earnestness. Then we will be able to save some endangered dog breeds in the world.

References:

1. Max Emil, Frederick von Stefanitz. "Golden rules".
2. Stepanov V. "Vse o dressirovke sobak" Moscow, 2020.
3. M.Karimjonova, F.Kahhorov, M.Aliev and others.
4. "Fundamentals of training service dogs to pass various obstacles in the apprehension and neutralization of armed criminals" XFU training manual. Printing house of the Customs Institute. 2022
5. F. Kakhharov, N. Moraru and others "Fundamentals of Kinology". Instructional manual. "National Encyclopedia of Uzbekistan". State Scientific Publishing House, 2016.
6. K. Chistyakov. "Vospitanie i diressirovka slujebnoy sobaki". Sankt-Peterburg "Severo-Zapad" 2005.
7. Don Silvia-Stasievich and Larry Key. Dressing without clothing.-Moscow: Ekmo, 2021.- 352 p.
8. <https://kun.uz/news/2023/03/08/uzbekistan-kutqaruvchi-itlarinin-turkiya-dagi-khizmati-etirof-etildi>
9. <https://uz.wikipedia.org/wiki/It>
10. <https://www.petsecure.com.au/pet-care/a-guide-to-worldwide-pet-ownership>.