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Car: yesterday, today, tomorrow

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As you know, coincidences often happen in history; some events can lead to completely unexpected consequences. The invention of the world's first machine is no an exception.

In the modern world, it is hard to believe that a little more than two hundred years ago, the townspeople were surprised to see the first cars on the streets.

The car has long been an integral attribute of the daily life of humankind. The first car was created back in 1886, since then it has gone a long evolutionary way from a primitive device from a modern point of view, resembling a motorcycle wheelchair, to a powerful multifunctional means of transportation.

This four-wheeled miracle helps feed people, brings thousands of tons of food to big cities, cleans the streets and is ready to help at any time when someone suddenly falls ill [3].

Undoubtedly, in the previous centuries, horse-drawn carriages also delivered goods to cities and helped people, but with the advent of the car, everything became more convenient.

The first car history began in 1768 with the invention of steam engines capable of transporting a person. In 1806 the first machines powered by internal combustion engines appeared. In 1885 Karl Benz designed the first car that was powered by the commonly used gasoline [2].

At present time the car movement takes place with the help of diesel, gasoline, gas and electricity, but the first cars were driven by a steam engine.

The automotive industry and modern cars were developing every year. Particularly notable events in the modern world have been the widespread use of front-wheel drive and all-wheel drive, the diesel engine introduction [1].

According to their purpose, modern cars are divided into transport, passenger, special and sports. Transport: cargo trucks (refrigerators, tanks and dump trucks). Passenger: buses, passenger cars. Special: firefighters, ambulances, utilities.

We created a car, so we need to improve the roads. For this purpose, new types of asphalt are being developed and tested in specialized laboratories. The transportation of goods by road is more than 50 times higher than the river fleet, and by rail — 5 times. In addition, his role is increasing.

It is enough to at least remind you that a car on long trips can even become a hotel on wheels when a caravan pulls it. Moreover, special all-terrain vehicles can take you where a person has not yet stepped on.

As a result, after a long journey, the car has received public recognition, and its development and improvement does not stop there!

References:

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