

STUDYING THE NEWEST TRENDS IN DESIGNING NEW CARS

Poplavskiy V.L.,
Scientific supervisor – senior teacher Nasonova N. A.

The auto industry is bringing us new technologies today. We don't know for sure, but based on what is being tested and what is on the roads today, we have an idea of new trends in the designing new cars.

The Flying car has been developed by 2006. By one push of a button it is possible to deploy wings. A special garage is not needed for this car. Depending on the wishes of the car owner this car is able to fly up into the air and move to any place having the space for landing.

In 2011 the first news about Audi A9 appeared. Super car Audi A9 uses nanotechnologies for coating that can change the color and can reflect light. But more important that such coverage is not afraid of minor damage and small accidents.

Soon there will be the time when we shouldn't worry about our car over 100 years. Cadillac WTF (World Thorium Fuel) is the car which will run on eco friendly nuclear fuel . Among all radioactive elements thorium is considered one of the safest. 8 grams of thorium will allow to drive the car for the whole life.

Panther is one more unique development. Unusual car by the California company the "Water Car" is the fastest amphibian in the world. The most interesting feature of the "Panther" is its ability to rapid transformation from a car to a boat unique with the help of unique hydraulic system. . It requires no more than 15 seconds, and the car is ready to sail.

"Honda Micro Commuter" one of the Nissan's development designed the car with simplified driving , what is as easy as the control of a scooter. The design of the car allows the driver to concentrate on the road and driving. Micro Commuter is equipped with a display , which it controls vehicle functions , such as navigation, internet, music and more. The vehicle can accommodate three people: the driver and two passengers.

"Nissan "Pivo" is the amazing car equipped with a robot . Friendly assistant informs of everything that is needed . If the driver wants to know about the nearest gas station, it is enough to ask robot about it, and the robot will give full. This miracle of technology is able to detect even the mood of the driver. The robot is not the only development of this car. The whole design of the car is unusual . Every person is able to drive this car .

To conclude, it is necessary to stress that the developments in new technologies are only the beginning of the new technical era. It is good that automation makes the life of people easier, but the influence of new technologies may also be bad , because people rely on robots and computers too much, they can't imagine their life , and they may become helpless in some situations.