

# How will technology change our lives in the “Future” +-20 Years

# I'd like to begin by my first aspect.

## The Environment

- ▶ In this topic, I will speak about 3 aspects. Its environment health, garbage remove and alternative energy extraction method.

Health of environment is really important topic. In our times we already have machines preventing the release of garbage into the atmosphere, but in the Future it can be much better. For an example, humanity can create a machine with artificial intelligence, that would process the ejection points with the help of satellites, not allowing this to happen. From the garbage that lies in landfills, you can make a bunch of useful things by recycling them and maybe make them even more useful than they were before. From the garbage that lies in landfills, you can make a bunch of useful things by recycling them and maybe make them even more useful than they were before. As an example, you can take eco-friendly ink, make new pens out of old plastic, make new eco-friendly shoes and artificial leather, there may be even more examples than we think, you just need to show imagination and a plan by which we can make the planet healthier

# I will continue with the topic of “Alternative Energy Extraction”

- ▶ The extraction of alternative energy will allow us to take less resources from nature and produce energy in a more environmentally friendly and clean way.

Currently, we can already use the energy of the sun and wind, these methods absolutely do not harm our nature and allow us to spend energy wisely, even with a reserve for the future. Solar panels allow us to receive up to 500 GW/h, so that we understand how much it is, the whole of Moscow uses only 6 GW/h, which is only 1.2% of the total battery power. The main advantage of solar panels is the infinity of the resource. But not always everything can be so smooth, because in cloudy weather, solar panels cannot work. Let's talk about the second energy resource - wind. This resource is also infinite and is less useful than the energy of the sun, because not everyone can blow the wind. But I believe that with the use of high-capacity batteries, you can not even worry about energy, because the energy reserve is almost always replenished and I don't think it will end so soon

# Finally, I must say that...

- ▶ This is the end of my presentation of the Future technologies about health of our nature

That is all, I wanted to tell you, Thank you for your attention!

Lebedev Ivan