

Overpopulation

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VOCABULARY

- Livelihood – средства к существованию
- Existence - существование
- Assessment - оценка
- separate points – отдельные точки
- population density – плотность населения
- the area of space they occupy – площадь занимаемого ими пространства
- Feed - кормить
- death from starvation – смерть от голода
- can not withstand such a load – не выдерживает такой нагрузки
- to recover from the damage – для восстановления после повреждения

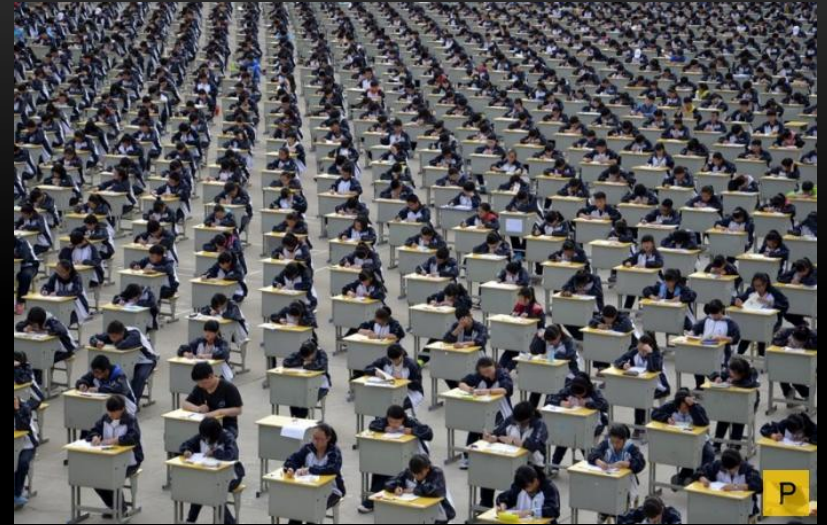
Earth overpopulation

- **Overpopulation is the excess population in relation to livelihood or the demand for labor. That is, if not the entire population of the planet is in demand at work, and not the entire population is provided with resources for existence, then they say that the planet is overpopulated with people. This is the state of things observed on Earth.**



- Things are not so bad as many think. And if to carry out an assessment on separate points, it becomes obvious. Well, for example, take the population density - it shows the ratio of the number of people to the area of space they occupy. And if you look at the population density map (see below), it is noticeable that many countries have a high density of people per square kilometer. But if you look at the whole world, it is clear that the Earth can accommodate 2, and 3 times more people.



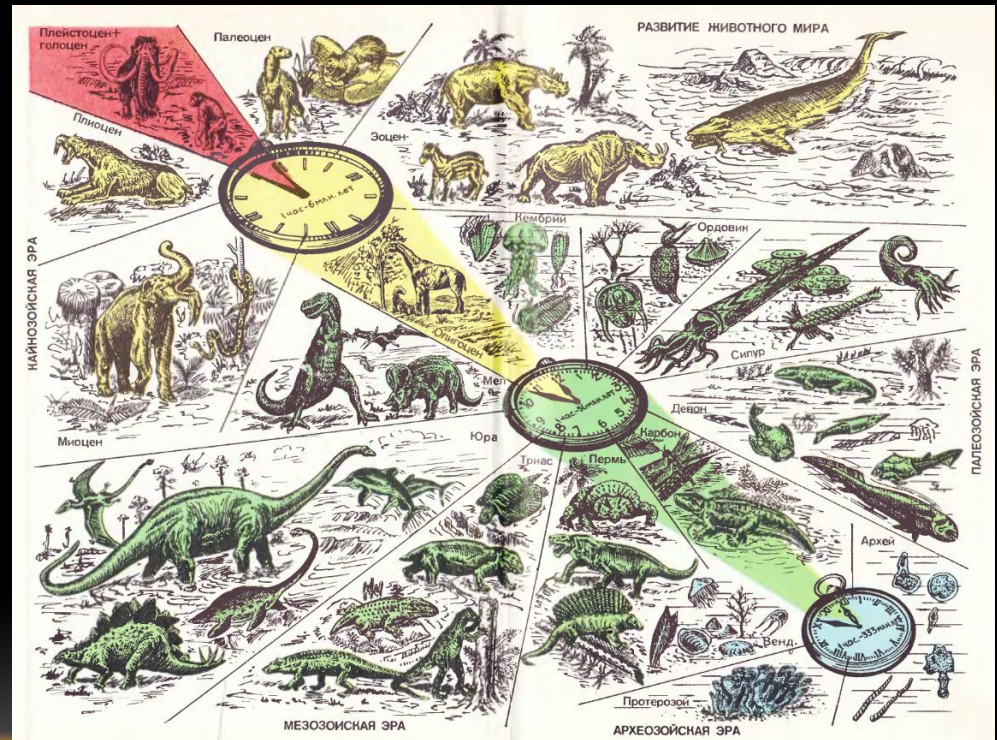


- **And it is not very difficult to calculate how many people can feed grown and mined food. They say about 25 billion. That is, death from starvation to humanity, probably, does not threaten. And if we take into account that science is constantly evolving, so it is possible to achieve success in agriculture, increasing the quantity and quality of products ... In general, hunger does not threaten us.**



- And then what is the problem? Probably the fact that the planet can not withstand such a load. Natural resources do not have time to recover. A large number of people on the planet contributes to the rapid destruction of nature. Whole species of animals and plants are dying out, water bodies, air, land are polluted ...

- Nature is by no means helpless. There are many mechanisms that allow nature to recover. Ponds and air can self-clean, animals and plants evolve. But all this takes time for nature, which we do not give it. We are too many, and nature does not have time to recover from the damage caused to it.



1. WHAT DO YOU THINK IS THE REASON FOR OVERPOPULATION?
2. IS HUNGER THREATENING US?
3. WHAT ARE THE CONSEQUENCES OF OVERPOPULATION?

THANK YOU FOR YOUR ATTENTION