

Vinyl 2010 Essay Competition

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Summary:

The best way to avoid and overcome a crisis is to teach people to be responsible because many of us are actually wasting resources because of our welfare.

Two other ways to overcome an energy crisis is the efficient use of the fertile land and using the sun energy.

Essay:

In a time of crisis the most important thing is to make everyone understand that they, can individually make a difference, so the best way to overcome a crisis is to educate the children in such a manner that they, when fully grown are responsible and respect the work of everyone else, also teaching their children to be the same responsible people their parents are.

The population of the world is rising and the more people there are the harder it is to inform everyone about a possible situation they need to know. So a modern, up to date informing system could become indispensable as the population grows. Note that the information about important events and situations should be separated from different news.

Combined with the responsibility of the people, the fact that they are well informed should make everyone understand the importance and feel involved in resolving any problem that might show up, that way more people cooperate to solve the issue.

As the people would get more cooperative and understanding an important measure to prevent or overcome any food crisis is the collective use of the arable land, ensuring that each lot is seeded with the plants that best suit the landscape and climate, allowing for a more efficient agriculture, while each owner receives a percentage of the income according to the surface of the land the owner has and also to the type of plant that can be grown there.

A very important way to prevent a crisis is also the preservation of the environment, as if we do not protect it we will have to use valuable resources on maintaining the equilibrium of nature.

Another important issue is the energy. Nowadays people lives depend on fossil fuels. Recent studies show that fossil fuels will only last a couple more decades at the current usage rate. So finding an effective renewable source of energy is crucial.

So far the renewable energy sources are limited and are not enough to fully cover the requirement. One of the most used renewable energy source is the light from the sun; the photovoltaic (PV) cells convert the energy from the sun into electrical current. A number of large stations that use PV cells could cover some of the energy demand if not all. And along with them a number of solar energy harnessing space stations, that send the energy back to earth through a beam of high frequency radio waves concentrated onto a receiving plant that transforms the radio waves back to electricity.