

Vinyl 2010 Essay Competition Submission Template

ID number: 975

Summary:

Nowadays many problems have occurred like famine, energy crisis and recession. While we could not prevent them, we have to find solutions to improve the situation. It is known that land is limited, so we have to increase its productivity by bringing production to high up. An idea was published in a journal about a glasshouse. Another suggestion is to pursue ecologically sustainable development, which means using natural materials and not promoting production or import. People should also organise more competitions like this and support wise man unions, so that good ideas could be brought to public and together followed up.

Essay:

Faced with today's food and energy crisis, how can society improve its well-being?

Nowadays well-known problems like famine and energy crisis has led us to the situation where we have to find some solutions. One third of all the world population is constantly hungry and oil supplies are running out. People tend to act and take control of the situation too late when the problem has already occurred. Important is to prevent and avoid problems.

Primary sector is extremely vital. It provides us essential raw materials and we should protect and value nature. The fact is that land is limited, so we have to increase its productivity. Very interesting and useful idea was published in a journal: bringing production to high up. It means building a pyramid-shaped construction with several floors which become narrow and narrow as we move up. On each level different crops can be cultivated. We only use for example one hectare of land, but the production will be much larger and efficient than it would be if using such land. The building would be made of glass and equipped with solar panels and wind generators. When it's a sunny day, solar panels will collect energy from the sun and provide light and warmth to the so-called glasshouse. When it's a windy day, wind generator will collect energy from the wind and also like solar panels supply it to the glasshouse. In the beginning this project requires big capital investments and government support would also be helpful. As a result we can get crops all year around. Eventually investments will pay off.

In my opinion people should be more in favor of ecologically sustainable development. It means that we take into consideration the effect to nature of our every day consumption. We should use more natural materials: clay, straw, stones and timber. Present day inefficient methods of producing energy should be replaced with novel and ecologically economical technique. Like ground source heat pump, wind generators, solar panels, air source heat pump and halogen lamps. This enlarges peoples' well-being, because less contamination is created. Nowadays, when we have to face economic recession, are becoming more and more popular shops, which sell secondhand clothes, secondhand technical equipment and other secondhand goods. It would be smart to use such kind of services, because this type of enterprise does not promote production or import. It is like

turning back to our roots and nature. Consumer society has got too much into peoples head.

We should also foster wise man unions and give them opportunity to act. There ought to be more competitions like this, where people are given a chance to come up with their own ideas. Maybe ordinary people do not know how to proceed and develop an idea, but if we share them, then others can help.

Free and open market causes competition between countries and different goods and utilities can be easily bought and sold. Competition has a pressure on prices which tend to drop, production and resource usage has to be more effective and manufacturers have to come up with new innovative ideas to catch consumers.