ESSAY WRITING

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**IF I COULD INVENT SOMETHING NEW**

If I could create anything in the world, I would like to invent something that is capable of purifying and cleansing water. We all need cleansed water for a healthy life. That is why I would want to invent this device.

One of the major benefits of this device is that it does not only help an individual but it also helps the world at large. This device can purify and cleanse water. That is, it can cleanse large bodies of water like rivers, oceans, seas, lakes etc. Earth's surface consists of seventy percent (70%) water approximately. We all need clean or purified water in our lives. We all can survive without food for three (3) weeks but can only stay for a week without water. That is why I water is very important in our daily lives.

This device will benefit individuals in many ways like allowing everyone to be safe while drinking water and no matter where an individual is, they can consume any kind of water around them.

Water purification is the process of removing undesirable chemicals, biological contaminants, suspended solids and gases from contaminated water. There are different sources of water that need to be purified like: groundwater, upland, lakes, reservoirs, rivers, canals, lowland reservoirs, rainwater etc.

With the water purifying device, water can be easily accessible for anyone at any location or time. The United States utilizes about three hundred and forty-six million gallons of freshwater every day. In our nation, there is not always the need for clean water but because of air pollution and the amount of oil spills going on in the nation, these events have put across an urgent call for the cleansing and purifying of our water. That of course, is the reason why I chose to invent this water purifying device. The United States also utilizes eighty percent (80%) of its water for irrigation and thermoelectric power.

As a result of this invention, we can purify the surrounding water bodies so that our wildlife in the ocean can resist fatality from pollution of our waters such as oil spills and toxic states. This invention also destroys water -borne illnesses that spread in public arenas such as swimming pools, lakes and beaches. With this invention, diseases (cholera, diarrhoea, dysentery, hepatitis A, typhoid and polio) can be reduced or stopped. Without this device it would not be safe to use water in ways like cooking, washing, drinking, watering of plants etc.

With this device it can now be safe or possible to be anywhere in the world and drink or use a cleansed and purified water.

In conclusion, with the topic stating 'IF I COULD INVENT SOMETHING NEW ' I have told what I would like to invent and its impact on an individual and world at large.