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IF I COULD INVENT SOMETHING NEW

The world of technology is ever evolving with countless innovations shaping our lives and changing the way we interact with our environment. Inventing for a better future is not a concept limited to scientists and engineering. It is a responsibility we all share as global citizens as individual has potential to make a positive impact in the world. If I could invent something, it will be a sea water purification and desalination device.

In some parts of the world especially African countries, water scarcity is a growing problem around the globe. In Africa, it is estimated that two hundred and sixty million people will face water shortage. However, fresh water is very scarce. One technology that can be designed to help produce more water is a sea water purification and desalination device which can be used to convert half of the sea water into drinkable water.

This device is cylindrical in shape and is a robotic device that can be used to purify the sea water. It is attached to an electric battery to prevent vibration and start the machine. It is bigger and wider than an open-hearth furnace which will be used to desalinate the sea water into drinkable water. It has a metallic surface with a small anti fog glass which will be used to enable the user to have a broader peripheral vision of the process is taken.

It will be highly beneficial to the society, most especially communities with water shortages around the globe. It will be used to increase fossil fuels dependence. Fossil fuels are fuels such as coal and oil which was discovered ten million years ago from animals and plants. This reduces wastage of buying petrol or diesel and time management. Fossil fuels are easy to get and is cheaper than petrol or diesel.

Furthermore, it will be used to generate water from the sea which would be desalinated and purified to provide drinkable water in most regions around the globe. It is majorly the solution to water droughts and unavailability. It will be used to reduce water borne diseases. Some of the causes of water borne diseases is often due to the lack of purified water. It is an integrated robotic device which will prevent people from drinking unhealthy water.

In conclusion, this will create such a significant impact in the lives of all the communities with water droughts, shortages and unavailability by producing water as well as purifying it from contaminants in the sea to ensure healthy living in the world. I hope my device will make a positive impact around the globe.