**ESSAY TITLE: IF I COULD INVENT SOMETHING NEW**

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An invention is a device created to solve a problem. Some famous inventors are: Dr. Njoku Obi who invented vaccine against Cholera; Alexander Graham Bell who created the telephone and photo phone. Thomas Edison who made the electric bulb; Philip Emeagwali who created the world’s fastest computer; the Wright brothers who invented the airplane among others.

 If I could invent something new, I would invent what I call "Water Cleaner". The Cholera epidemic in Nigeria would prompt me to make this invention.

 Water Cleaner would resemble a slender, futuristic flask with a transparent body that reveals its advanced technology. The device would have a comfortable grip handle, and a short, thin tube that ends in a teat. The device would be equipped with a filtration system, capable of removing impurities and contaminants from water. It would be lightweight, portable and easy to use, making it perfect for camping trips, traveling or everyday use in areas with questionable water quality.

 Water Cleaner would use a combination of gravity and capillary action to make water flow from one end to the other, seemingly defying gravity. The flask would be a container that holds water. Inside the flask, there would be a special material that could absorb water like a sponge. When you dip the flask in water, the material would absorb it. And when you lift the flask, the water would move upward and come out on the other side purified.

 Water Cleaner, like a magic, would be very simple to use; it would not use electricity or batteries. Only the sponge would need replacement after five uses. It would be cheap and affordable by all. The Water Cleaner, unlike any other forms of water treatment, would have no chemicals and would not introduce anything into the water.

The essence of the Water Cleaner would be to help curb the number of cases of Cholera infected people in Nigeria. With this Water Cleaner, Nigerians could purify their drinking and cooking water with ease. The target audience for this device would be those in the rural areas because they mostly get their water from streams and rivers, which people also bath and wash in. With the use of this Water Cleaner, water would become clean and drinkable. This device would drastically reduce the risk of Cholera and save many lives.

I would take my Water Cleaner to the rural areas and introduce it to the people. I would explain to them the benefits of using it to clean their water before drinking. I would show them that Water Cleaner could help them overcome the problem of water-borne diseases such as Cholera, Dysentery, Typhoid and Diarrhea.

With the Water Cleaner, water would become safer not only in Nigeria but also all over the world.