## IF I COULD INVENT SOMETHING NEW

If I could invent something new, I would invent a fertilizer that does not have negative effects on the environment and the food produced. What is fertilizer? Fertilizer is a natural or artificial substance made for the growth and production of plants (As collected from google).

As we all know fertilizer causes water pollution, air pollution and ocean acidification. It was said that the COVID-19 pandemic was caused by fish that were made with fertilizers. I want scientist that make fertilizers to know the negative effect on the environment. As scientist think they are making the world better, they sometimes make things worse. An example is the flood of Dubai said to be caused by scientist. When fertilizer affects water, it kills a lot of sensitive fishes and if the water in some villages get contaminated water will not be good for drinking. The present Cholera out broke is said to be caused by contaminated water bodies.

Imagine owning a fish pond and a garden your ground water will be connected together so if you add fertilizer to your garden your fish may get sick, dead or affected but this depends on the structure and location of the fish pond. Imagine a pregnant fish and then the water is contaminated the sickness of the mother fish can affect the baby fish which is how it also goes for humans. If we are able to make a fertilizer that is friendly to the environment, do you think there will be any more air pollution, water pollution or ocean acidification? Well in my opinion I do not think there will be any negative effects on the environment, so now our fish and animals will stop dying.

Now I know that some of you think that the fertilizer we have now is perfect to us but not to the little fishes swimming in the rivers, the lakes and the ponds. We do not know if the animals drinking the water will survive till tomorrow. Do you actually care for animals? I do not mean if you have a pet you care for. I mean has there ever been a time that you will go around you see stray animals. Do you know most stray animals also drink from ponds, river and other natural water bodies? Imagine you were homeless and people contaminate the water you can drink from with fertilizer. You will get sick and even die. That's how these stray animals also feel about their drinking water. Have you noticed that if you use manure instead of fertilizer your crop will actually grow better and stronger? Like my mom she uses manure and her crops grow really well I have never seen her use fertilizer once before. So, what I am trying to say is that we should make a fertilizer that does not contaminate the ground water below our soil. I believe this is more sustainable.

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