

# IF I COULD INVENT SOMETHING NEW

BY KENTIDE OKONOINYANG

SCHOOL: CHRIST THE KING COLLEGE

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# **INTRODUCTION**

Inventions are creations that have never existed before. They are born out of the need to solve problems, complementing the popular saying "necessity is the mother of invention". The world has been blessed by numerous inventions, ranging from ships to aeroplanes, mobile phones to televisions, antibiotics, and even artificial intelligence. However, there are still many challenges and problems to overcome. A notable example of such a problem is the need for food. The world's population is rapidly growing, and the global food supply is becoming insufficient. Thus, if I could invent something new, it would be an invention designed to boost the global food supply. If I could invent something new, I would invent what I call a Plant Growth Stimulant.

### THE NEED FOR A PLANT GROWTH STIMULANT

Agriculture has sustained the world since the beginning of time. Still, with a world population of over eight billion, food scarcity has become a major global challenge. Most countries cannot produce enough food to meet food demand. This has caused inflation of food prices, making food unaffordable for most people.

Crops need nutrient-rich soils for good yield, but most plants also require a long time to grow. A Plant Growth Stimulant will solve the global food problem by reducing the time taken for plants to grow, mature and yield.

### THE BASIC FUNCTIONING OF A GROWTH STIMULANT

Like all other living things, plants are made up of small structures called cells. A plant growth stimulant is an advanced chemical that induces plant growth quickly (reducing yield time to days) by increasing plant cell division. This will make plants grow and complete their life cycle quickly. It will allow perennial crops and every other crop, however long their normal life cycle may be, to be grown and harvested in just a few days. The Plant Growth Stimulant will make crops that are supposed to take months or years to cultivate to be cultivated in less than a week.

## APPLICATION OF THE INVENTION

Plant Growth Stimulants will be applied in the field of agriculture. Farmers will use it to grow crops for both subsistent and commercial use. The chemical will be applied in the soil. When absorbed, the *Plant Growth Stimulant* will stimulate the plant cells. It will then induce rapid cell division, causing increased plant growth and yield.

### **CONCLUSION**

Plant Growth Stimulants will solve the world's food problem. Not only will it allow crops to be cultivated faster, but an invention as such will reduce the cost of crop production.

Thus, it will reduce the cost of food and increase food abundance globally. The Plant Growth Stimulant will bring about the realization of a global agricultural revolution, curb starvation and end food scarcity. This is what I would love to invent. This is my dream invention.