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## CLASS: JSS3

## If I Could Invent Something New

To start with, what does it mean to invent? It means to produce or design something that has never existed before. Inventions take place when a necessity for something is discovered. Thomas Edison (one of the world's greatest inventors) invented electricity because he saw a need for it. Look at how useful and relevant it has become all over the world today.

Growing up, I have seen the agricultural industry of my county (Nigeria) and some other parts of the world suffer lack of food and agricultural products due to climatic change which is one of the basic problems the agricultural industry faces.

Though the country has a lot of land which can be used for large scale farming, people still go hungry. Climatic change is caused by wide spread of gas flaring which contains incompletely burnt hydrocarbons, emission of uninstalled gas into the atmosphere, improper disposal of industrial chemicals to mention some. These phenomena lead to frequent flooding, drought, increasing temperature, increase in salinity (dissolved salt content of a body of water) of water used for irrigation, changes in rainfall and temperature altering growing seasons, water availability, pest, weed and disease population. Another climate concern is the acid rains that are prevalent in the Niger Delta region of the country, which is triggered by emission through oil producing companies.

It has always been my desire to introduce in oil producing companies, machines that can function with less emission of gases or without emitting gases at all as they can depend on electricity to function.

When such machines are introduced, farmers will no longer suffer intense climatic changes that disrupts commercial agriculture in our society. Moreover, this invention will not only be beneficial to the agricultural sector as there will also be an increase in air quality which will result in an across-the-board increase in the health of our entire planet from our bodies of water to our internal body system. Another benefit is a cleaner environment due to reduced GHGs (Green House Gases) emissions.

I so much believe that after my invention, my country (Nigeria) and even the world at large will no longer suffer excessive scarcity of food and raw materials such as cocoa, cotton, and so on, for industrial uses, as it is today, because farming will become easier and better.

Conclusively, I know my desires can only come to pass if I could invent something new.