

NAME: OHAEGBU, CHUKWUNONSO RAPHAEL

SCHOOL: FAITH ACADEMY, OGBA

CLASS: JSS3

IF I COULD INVENT SOMETHING NEW

A famous quote by Helen Frankenthaler once said: ‘There are no rules! That is how art is born, how breakthroughs happen. Go against the rules or ignore the rules; that is what invention is about’.

Inventions date as far back as the beginning of the world. According to the Cambridge Dictionary, an Invention is something that has never been made before. Inventions are not just made because the inventor feels like creating something, inventions are made because it is needed. Inventions are majorly made to make life better for people, however, it may have advantages and disadvantages to the environment. Inventions keep evolving. When an invention is made, better ones always come after it. For example, the early men started from Stone Age, to Bronze Age then moved to the Iron Age, Middle Age the Industrial Age then finally to the Electronic Age. James Gunn once said that ‘before you can invent it, you have to imagine it.’ Inventions are products of thoughtfulness and creativity. Things are invented because people are not ready to do a particular job by going through great stress. So, they go through the stress of inventing it, and would never be stressed by that job anymore because they have already invented something that would make the job easier.

If I could invent something new, that would be a **beans-picking machine**. The machine would look like a standing metal rectangular box that would have three layers. This is a machine that will remove stones and weevils from beans and reduce the stress of shaking the beans and looking for stones so that when it is cooked, we do not end up eating stones and getting our teeth injured.

The beans-picking machine would take the beans into three stages: the first stage would be the **shaking stage**. In this stage, the beans are shaken so that the bean seeds get out of their husks. Then the husks are swallowed up by a vacuum cleaner in the machine so that there are no husks in the bean seeds, and it is fit to go through to the next stage.

The second stage is the **purification stage**. In this stage, the in-built magnets that are specially designed to drag out stones are powered, so they drag out the stones and other things that are harmful to our teeth are removed.

The third stage is the **heating stage**. In this stage, the bean seeds are heated so that live weevils are killed and would fall out of bean seeds that they have dug holes in and the bean seeds would be ready for the output stage. After these processes, the beans would be fit for cooking and consumption.

With this invention, picking beans would be one of the easiest and fastest things to do, and this invention would reduce injuries caused by stones to the teeth.