**IF I COULD INVENT SOMETHING NEW**

Hmm! Imagine how the World would be if people created new things everyday. While we wait for flying cars to be invented by brands like **Ford** and **Tesla**, or **NASA** to invent time travel, let’s finally take notice the new ideas and innovations that our young and upcoming generation can bring forward to the table.

Let me dive into the world of inventions. An invention is something that has not been created before or even thought of. I would like to bring my idea forward to the table which is a device that is going to modify the medical sector.

If I could invent something new, I would invent a **NEOPLASMA SCANNER**, which is a scanner that detects cancer and cures it. It separates the genetically good genes from the bad ones then eliminates the bad ones. Cancer is caused from the accumulation of damage in genes over time. Genes are arranged in long strands of DNA which are known as Chromosomes. There are several types of cancer in the world with no cure, however my idea is going to change that.

However, this innovation will stop the need for treatments like chemotherapy and radiation, or traditional ways that continuously damage the good cells in the body which may lead to worst situations in most times. Chemotherapy is a way to treat cancer using chemicals and drugs and is given intravenously [through the veins]. It can cure cancer but has a lot of side effects. Patients who receive Chemotherapy often go through episode of depression and eventually die in worst cases.

Moreover, the invention will be made out of thermoplastic elastomer which is a soft like rubber that does not harm the skin and has lesser side effects than latex and it will be biodegradable. The Neoplasma scanner will have zero radiation, in view of the fact that radiation exposure can lead to nausea, vomiting and can even lead to death within days or weeks depending on the immunity or strength of the patient.

Conclusively, the Neoplasma scanner will change the medical sector, has zero side effects and will be able to save millions of lives (about 10 million per year).

Thank you.

**RABI’ATU KAMILU YAHAYA**

**St.LOUIS SECONDARY SCHOOL, KANO.**

**JSS 2**