**Essay on the Topic: If I Could Invent Something New.**

My name is Kingsley Ugbechie, a student of Wisdom International School of Excellence (WISE), and I am in JSS 1A.

If I have a chance to invent something new which will be beneficial to humans, it will be a Multipurpose Robot.

A Robot is an artificial intelligence (AI) that is built for uses beneficial to mankind. On this note, I have decided to add a difference to the already existing invention of a robot, this time (my time) I would create a robot that can do everything that human beings; the elderly, disabled and abled people could ask of. I will invent a multitasking robot that can do the following works and many more:

1. Farming

2. Cooking

3. Typing

4. Carrying luggages and moving heavy furnitures

5. Driving

6. Running errands. Etc.

If I have all it takes to make the robot, I will name the machine MPR which is the short form of Multipurpose Robot. It will do all kinds of shores around the house in order to save humans from too much domestic stress.

I will equip MPR with the ability to understand human emotions, so that when humans feel sad, it will crack jokes to sheer them up. When one feels anxious, it will play some music to calm their nerves all on its own accord. It will learn a listening ear to anyone who wants to talk about any problem and comfort humans when they feel down.

A Multipurpose Robot will be a valuable asset to have in any elderly home, or for people who live in solitude. It could help out in preparing meals or doing farm works. The elderly folks would definitely find the MPR a pleasure to have as a companion to talk to or play with all the time.

MPR would have strong and agile limbs, perfect for carrying heavy bags and furnitures. One could take MPR to a shopping mall and have it carry all the luggages. That way, one could go on a shopping spree without breaking one's arm from carrying the heavy bags.

The Robot will also be playful with children. It will sing children's songs i.e lullabies, play videos for children to watch and could look after and protect them when they are home alone. Parents can be rest assured that their children are safe with the MPR at home while at work.

Assuming I have the materials needed to make the machine, I would use the following:

1. Aluminum

2. Plastic

3. Steel

4. Rubber

5. Actuators

6. Brass

Other Advantages of the Robot are:

A. It will increase productivity

B. It will improve quality assurance

C. Consistency

D. It will enhance safety

E. It will have good precision and accuracy in tasks.

The inbuild properties I would consider in the robot includes:

\* The ability to reason about events

\* Perform actions enabled by actuators

\* Perceive the environment using sensors.

In conclusion, if I could invent something new, I would make a Multipurpose Robot (MPR) and it will be good and very beneficiary to mankind.