

## **ADEYEMI EMMANUEL**

### **TOPIC: IF I COULD INVENT ANYTHING, WHAT WOULD IT BE?**

If I could invent anything, I would invent a robot that can automatically pick up litter and make the air cleaner and less polluted. This idea is inspired by the global issue that we face within keeping the earth and having responsibility for it.

Our generation are currently battling global warming which is predominately killing animals and species who are living in extreme climates of snow and ice. Our intensive littering in our country has caused our oceans and seas to be heavily polluted, littering is gradually and brutally slaughtering our sea life. Our sea life extinction has risen by 20% in the last 10 years which suggest the possibility of not having oceans in the near future.

Before I go further, I would like to define pollution and it's threat to our environment and health pollution happens when harmful stuff gets into nature and make things bad. The source of pollution are diverse ranging from industrial activities to household waste. Pollution has severe consequences on Eco Systems, human health and the overall well being of our planet. Addressing pollution is a collective responsibility that requires global awareness and sustain enforcing regulations, promoting renewable energy sources and raising awareness about the importance of environmental conservation. Like any other type of pollution, the health risks of air pollution are high for any living being. People are more likely to die from respiratory diseases and lung cancer in heavily polluted areas. Air pollution causes conditions that make people more susceptible to respiratory infection and inflammation.

This machine therefore assists in cleaning and purifying the damage that has been done so we can therefore make a sustainable environment for the next generation to come. It is independently run by battery or solar power to prevent the use of fossil fuels and harmful chemicals. The technology can retail at a low price meaning that it is easy to buy and beneficial for local and worldwide communities. It is made with substantial materials to promote its sturdiness with the help of this appliance, we can multiply the growth of trees plants and greenery, reduce the utilization of cars and other methods of transportation and increase the use of recycling.

Though, today there are existence of several technologies of garbage collection, disposal and recycling, a more efficient method is required in order to maintain a green, safe, and healthy environments. Scientist have proven that we have approximately 10-12 years to change our earth. We must make our air cleaner and our earth greener. We can make a DIFFERENCE!.

In conclusion, if I was to invent something, it would be a robot that can automatically pick up litter and make the air cleaner and less polluted. Some steps that might be taken are create an automated rechargeable robot that can efficiently sweep a set area of a room and pickup any trash of that floor. Also make disposal of the trash from within the robot accessible and user friendly. Create the robot using low cost materials then, make the robot small enough so it is not a large disturbance within its space.