**TOPIC: IF I COULD INVENT SOMETHING NEW**

A pesticide is a substance that gets rid of insect pests which are dangerous to our immediate environment. This machine is a wireless machine that helps in sucking in household pests without any trace.

Insect pest control is as old as the evolution of the various insect species. Several chemical compounds were used to control insects. Pant-based chemicals, wood ash and chalk were used to control and prevent insect pests. Chemical-base insecticides has found to lead to crucial environmental challenges with no outstanding result in the control and management of insect pest. This challenge is bedrock that propel me to propose the invention of an environmentally-friendly approach in the control and management of pests.

The vacuum pesticide will consist of a suction tube which helps in sucking in the pests and inside it is a strong chemicalized product which helps in killing them instantly. The material will be made up of a very strong chemical resisting metal which will prevent the chemical smell from escaping. It is going to be very fun to use because it will be very light to carry and big in size in order to contain a lot of amount of different pests and also because it comes with a free headphone which keeps you company while using it.

The little vacuum tube opens when absorbing and closes when done to prevent escape of pests. The chemicals also helps in quick absorption before the pests even try to escape. When this chemical kills them, it abstracts their nutrients which forms agricultural fertilizers and is the released from the machine through a covered leakage tap.

The vacuum tube will be small in size and will be used for specific pest such as mosquitoes, flies etc. but can also sense or smell the location of other pest such as rats etc. This invention reduces the rate of death and sickness due to malaria and other pest infections. This could also prevent the use of chemicalized pesticides.

The biggest or largest cause of death in Nigeria is malaria which kills faster than any other disease because of exposure to different pests. So this invention will greatly help in prevention of maternal death rate in Nigeria as a country.

**NAME:** ADANLAWO ULTIMATE

**SCHOOL:** SPRINGTIDE INTERNATIONAL SCHOOL

**CLASS:** JSS 2