Amanda Nelson-Cole.

Halifield Schools, Maryland, Lagos,

JS1

If I Could Invent Something New

If I could invent something new, I would create a robot and name it “Green Bot”.

This invention would create a significant change in the environmental system and its main objective would be to ensure a greener Earth. The Green Bot would be designed to eliminate environmental issues and create solutions to them by improving the quality of daily living. The Green Bot would have different AI and machine-learning features which would help to adapt to new environments and perform various tasks as fast as possible.

This invention would include sensors to detect and eliminate water, air and soil pollutants. For air pollution, the robot can send drones out to identify smoke particles and other dangerous substances in gastric form found in the air, destroy them, purify the air and wipe out air pollution. For water pollution, the Green Bot will be water-resistant and use its robotic arms to pull out water pollutants to rescue sea life and likewise be able to purify the oil-polluted water into clean water. For land pollution, the Green Bot’s robotic arms would also help pick up trash on the roads and streets.

The Green Bot would also include a waste management system for recycling used products. This feature will collect trash and then gather it up to create other useful items, which will also ensure a safer Earth for us all and a means of income generation.

Another major issue is climate change, and of course, the Green Bot has a solution to that. Climate change is the significant variation of average weather conditions caused by greenhouse gases causing the weather to become wetter, drier, or hotter. In our case, the Earth is becoming hotter. The Green Bot can act as a vacuum and suck up the greenhouse gases released from factories before they enter the clouds which eventually causes global warming leading to climate change.

In conclusion, I believe that with my invention using modern technology, basic environmental issues can be resolved to achieve a greener Earth, generate income and make the world a better place.