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CLASS: JSS1

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ESSAY TITLE: IF I WERE TO INVENT SOMETHING NEW...

If I were to invent something new, I would invent a house that cleans and takes care of itself. I will name the invention Living House Sparkling. The house will have solar panels which would store energy and keep the power for future use.

Furthermore, the house would be able to take care of itself in the following ways: Sweeps itself, cleans itself, remove cobwebs by itself, washes the sanitary fittings by itself and always keeps itself clean. The house will never shut down, even if the dirtiest person on planet were to live in the house and can never shut down due to much workload.

I will make the house with an Autonomous Robot. This device will give the house human thought which will enable the house know when to clean itself and the things inside it. My house will be the best in the world, will promote the status of Nigeria and make her the most famous country in African Continent.

The house will be for the poor and the rich, the old and the young and will be a home for all. This is because it will be located in all the Thirty Six states of the country.

A house that cleans itself is a fascinating concept. While we don't have a fully autonomous self-cleaning house yet, there are various smart home technologies and innovative designs that can help reduce cleaning efforts. Here are some features that will be found in my self-cleaning house:

Self-cleaning Surfaces – Materials like Titanium Dioxide or Nanoseptic surfaces that can break down dirt and bacteria.

Robotic Cleaning Assistant – Integrated Robots or Vacuums that can navigate and clean floors, and surfaces.

Automated Dust Removal – Systems that use air flows or electrostatic charges to capture dust particles.

Smart Windows – Windows with self-cleaning coatings or built-in Ultra Violet (UV) Light that breaks down dirt.

Centralised Vacuums Systems – Hidden ducts that transport dirt and debris to a central collection point.

Advanced Filtration Systems – Air purifiers that remove pollutants and allergens.

Voice Control Cleaning – Integrations with virtual assistants like Alexa or Google Home to schedule cleaning tasks.

While we are not yet living in a world with fully self-cleaning houses, these innovative features can significantly reduce cleaning time and effort. As technology advances, we can expect to see more impressive developments in the future of home cleaning.

I would want to invent a house like this because so many kids are facing various illnesses due to unclean houses or the stress of cleaning such houses. Owing to the above, I was moved to invent a house that cleans itself. This innovation will help reduce the stress of house cleaning and the associated illnesses due to unclean surfaces. This will drastically reduce deaths due to germs associated with unclean houses and environments.

Furthermore, a self-cleaning house offers numerous benefits including saving time and effort on cleaning and maintenance tasks, increasing hygiene, improving indoor air quality, enhancing property value, water and energy efficiency and reducing chemical usage.