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## JSS 3

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

If I could invent something new, I would invent a machine that can suck out all the bad substance that pollutes the air, such as carbon monoxide, nitrogen dioxide and sulfur dioxide. I would make my invention available for people all around the world. This can help people living in air polluted environment to have clean air to breathe. My air cleaning invention will be of different types; one type will be built into the wall of houses, it will be like a fan and as it blows air into the house, it will filter all the bad things in the air and only clean air will enter the house. Another type would be used in cars; it would be like a machine attached to the exhaust of cars so it will filter the bad substance coming out of cars, so that only clean air comes out of the car exhaust. Another one would be for factories so that only clean air can be released into the atmosphere as the factory is producing things.

My reason for thinking of creating this air filter invention is because I want to make an impact in the world be inventing something that would help solve one of the problems the world is facing. Over the years many great men have come up with ideas which they work hard to bring to life through their inventions. These inventions have changed the way we live by helping to solve some problems we face in this world. Examples of such inventions are planes, cars, phones, etc. But we still have many other problems in this world, especially the ones concerning our health. And air pollution is one of the problems affecting our health.

Air pollution is the contamination of the air due to the presence of bad substances in the air. Air pollution can be caused through many things like smoke from the exhaust of cars, generators, factories, bad odor from waste and burning of things like plastic, and car tyres.

All these things cause air pollution which leads to climate change that negatively affects our atmosphere; this is because the bad air goes into the atmosphere and changes the normal condition of the atmosphere. Air pollution can also reduce visibility, when we breathe in this bad air, it can cause respiratory diseases, heart disease, lung cancer and many other disease. Air pollution can also cause acid rain which can damage crops, and affect the entire planet. Air pollution can cause someone to die unexpectedly and leave their loves ones in pain and sorry.

With this invention, we would have less air pollution and people will breathe good air and be healthy. The damage to the atmosphere will also be reduced. This invention will create jobs for people because I would make a factory where we produce these air filters. This invention can be of great help to humans and the earth we live in.