**LEDUM ZORBARI GIFT**

**DEEPER LIFE HIGH SCHOOL**

**B8 DIAMOND**

**INTERMOLECULAR FORCE ATTRACTOR**

**IF I COULD INVENT SOMETHING NEW**

The world needs things to improve our health and our state of living. Everything we need is found both down here with us and up there in the sky or out there in outer space. Our solutions are every where. Our keyword to solution is “**invent”.** The word “invent” according to Oxford Dictionary means to produce or design something which has never been used or made before.

It has been recorded that air pollution from cars, trucks, industries, etc has really affected human health. Such gases as carbon monoxide, ozone, Hydrogen Sulphide, etc causes diseases such as Hypoxemia, Tuberculosis, Lung diseases, Asthma, Difficulty in breathing and so much more. There has also been times when these gases forms black soots which make our surroundings untidy, uneasy and uncomfortable to live in. With all these problems, I have thought of an invention that if I could invent would solve these problems. The name of my invention is “Intermolecular Force Attractor”.

This device will be made not just on, but may be ten to help with stand the earth’s purpose of absorbing these gases through the use of intermolecular force where the gases under high temperature due to the internal heat of the device boosted by heat from the sun, it can cause the gases to rise to the device and through the process of sublimation, it turns to solid. Inside the device, the solid can be returned back to gaseous form through deposition and released into outer space where it spreads and the earth will be purified. This device can be kept in a space station and can be released twice in a month and also at emergency situation to purify or clear the air of that country. This device will be made of aluminum as it is suggested by **NASA** (National Aeronautics and Space Administration) as a light metal, enough to be stable and to be able to withstand harsh conditions and some parts to be able to withstand and harsh conditions and some parts will also be made of Titanium alloy to hold the device as it is the fourth strongest metal and can withstand harsh weather conditions. It will also contain a filter which will filter out those necessary gases which were taken in during the process.

This invention would reduce the intake of the bad and toxic gases. It would help to make the sky or atmosphere clearer for aeroplanes and helicopters to fly swiftly and easily with a clear vision . This invention would make our air cleaner and best for breathing, especially in the rural areas. With this we will have a stronger and healthier world.