

PROTECTING THE OZONE LAYER

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The most important self shield of the earth is the Ozone Layer which is located above 30km. The ozone as the name implies is made up of Ozone (O_3). The ozone layer is important to all organisms on earth, because it protects us from Sun's Ultra Violet (UV) rays and other harmful emissions. This ozone layer is crucial for the survival of all organisms and might be one of the reasons for life on earth.

Even so, the ozone layer is getting destroyed day by day due to the rapid increase in the use of green house gases. As the ozone layer erodes sun's harmful rays are passed into the earth.

Due to the increased amount of CFCs, people get sun burn, cancer, breathing problems and many other diseases. So we must protect ourselves from this hazard. There are many things that we can do to protect the ozone layer. Firstly, use CFC free refrigerators, air conditioners. Secondly, do not burn too much fossil fuel. Grow more plants. Lastly, use hydroelectric and wind mills if possible.

We need to accept the fact that the earth's ozone is getting destroyed and works towards maintaining what is left so to allow future generations a life.

