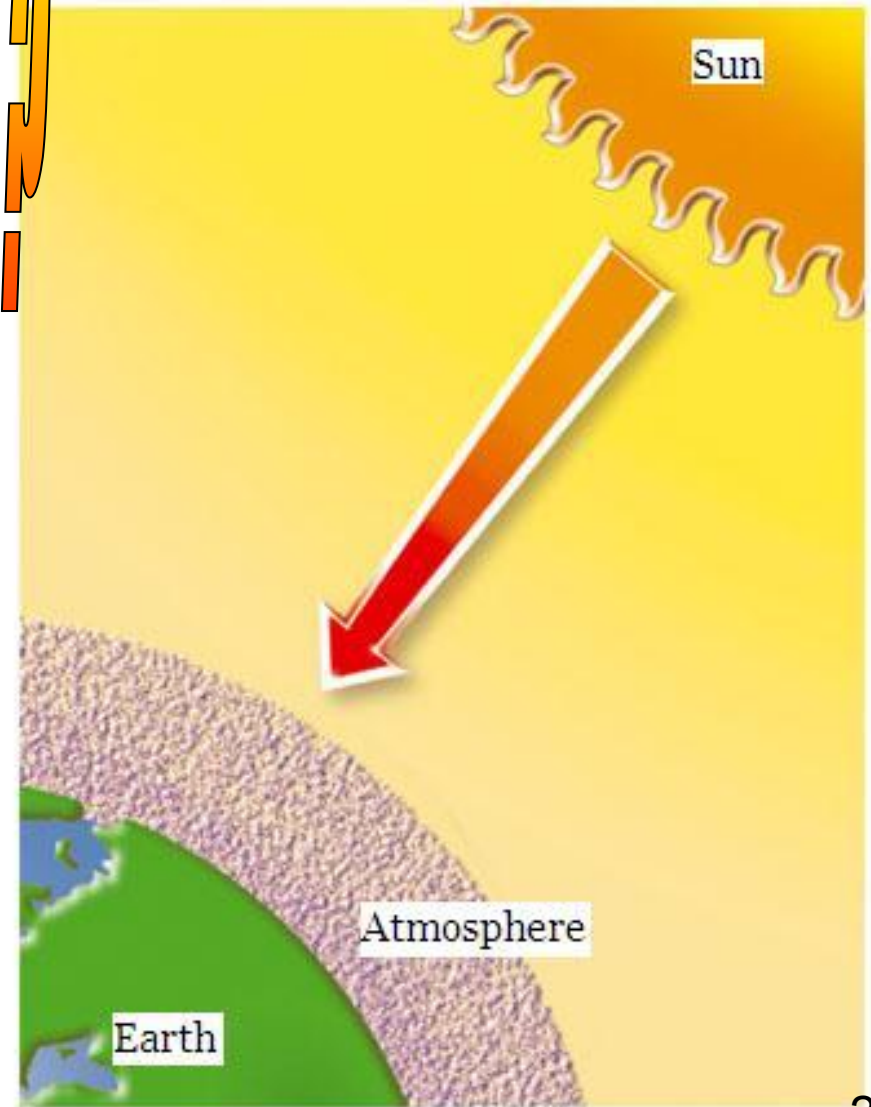


GREENHOUSE EFFECT



WHAT IS GREENHOUSE EFFECT?

The greenhouse effect is when the temperature rises because the sun's heat and light is trapped in the earth's atmosphere.



WHAT ARE GREENHOUSE GASES?

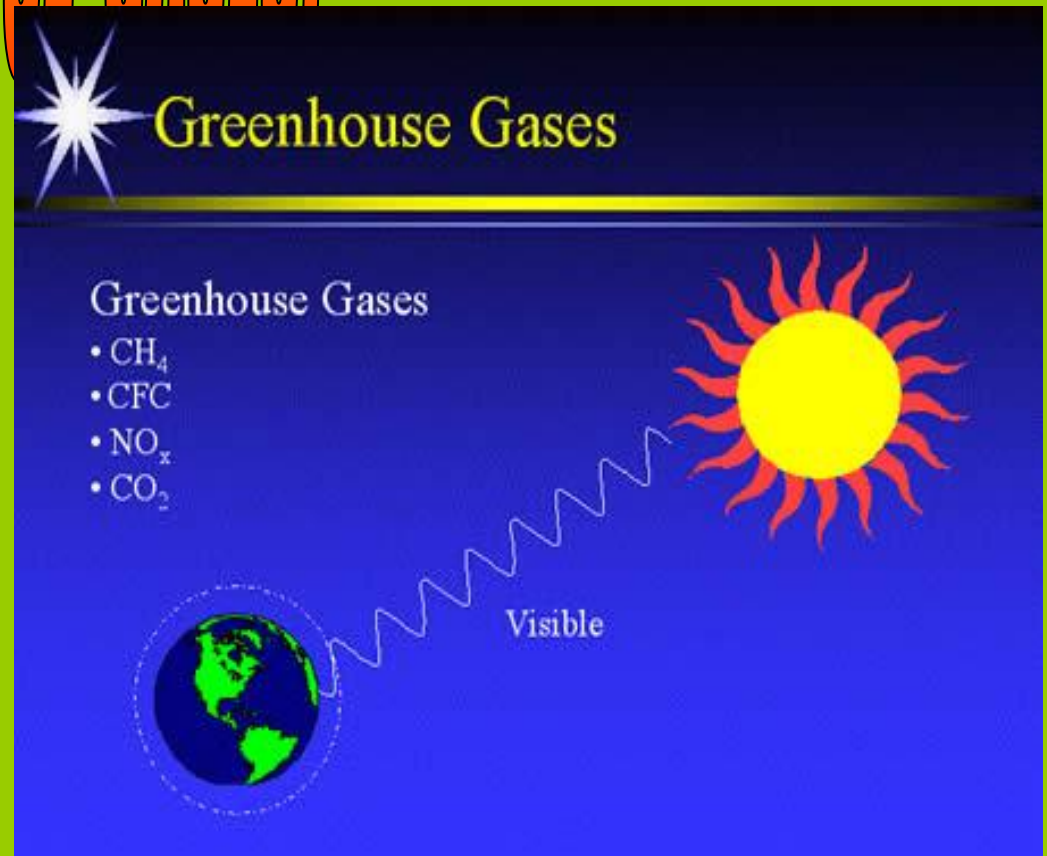
CO₂

CH₄

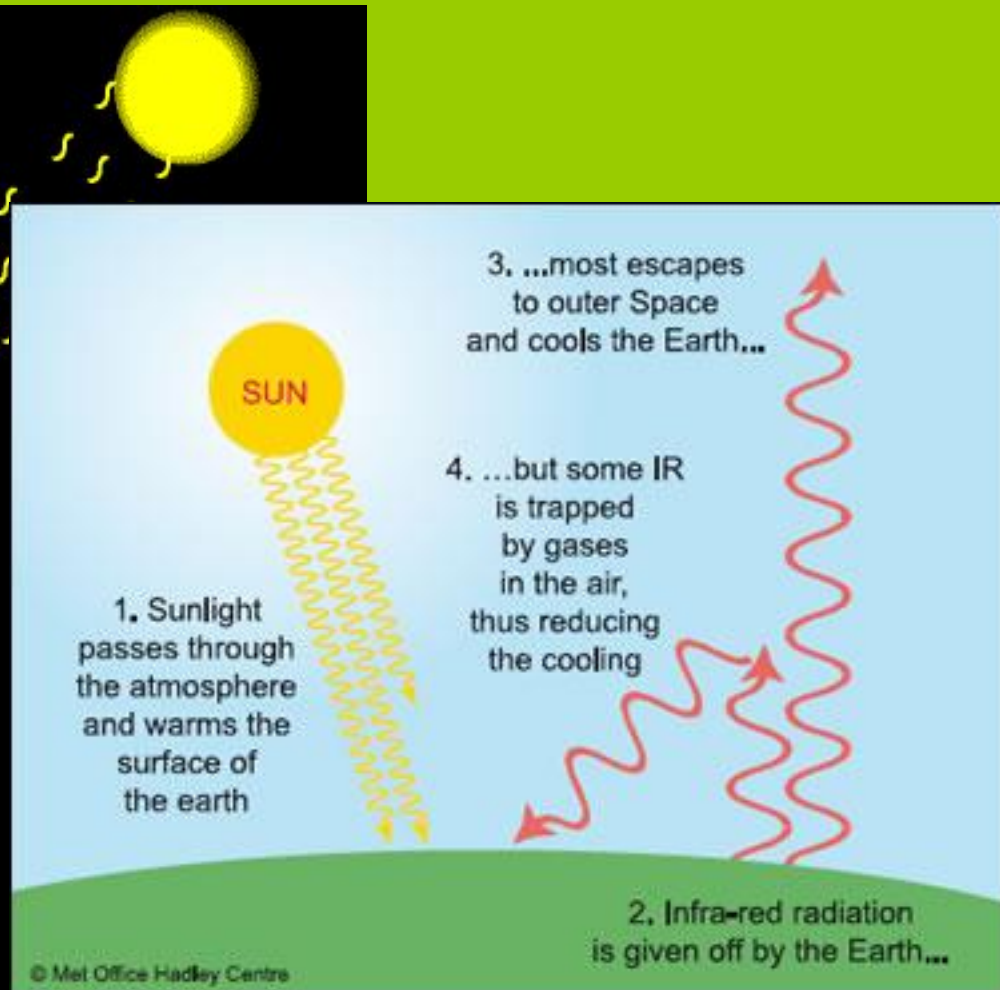
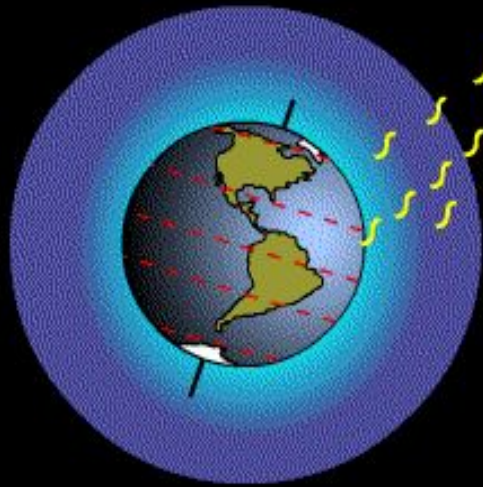
NO₂

CFC

Greenhouse gases are gases in the Earth's atmosphere that collect heat and light from the sun.

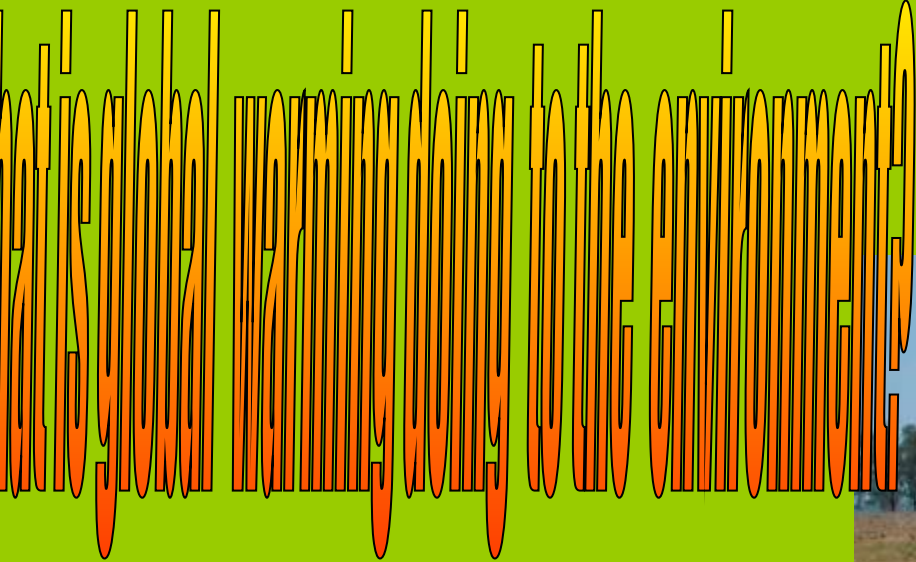


Incoming Solar Radiation is absorbed by the earth



**Solar radiation passes through the clear atmosphere.
Most radiation is absorbed by the Earth's surface and warms it.**

If there gets to be too many gases,
the earth can get unusually warmer
and many plants, animals and people
will die.



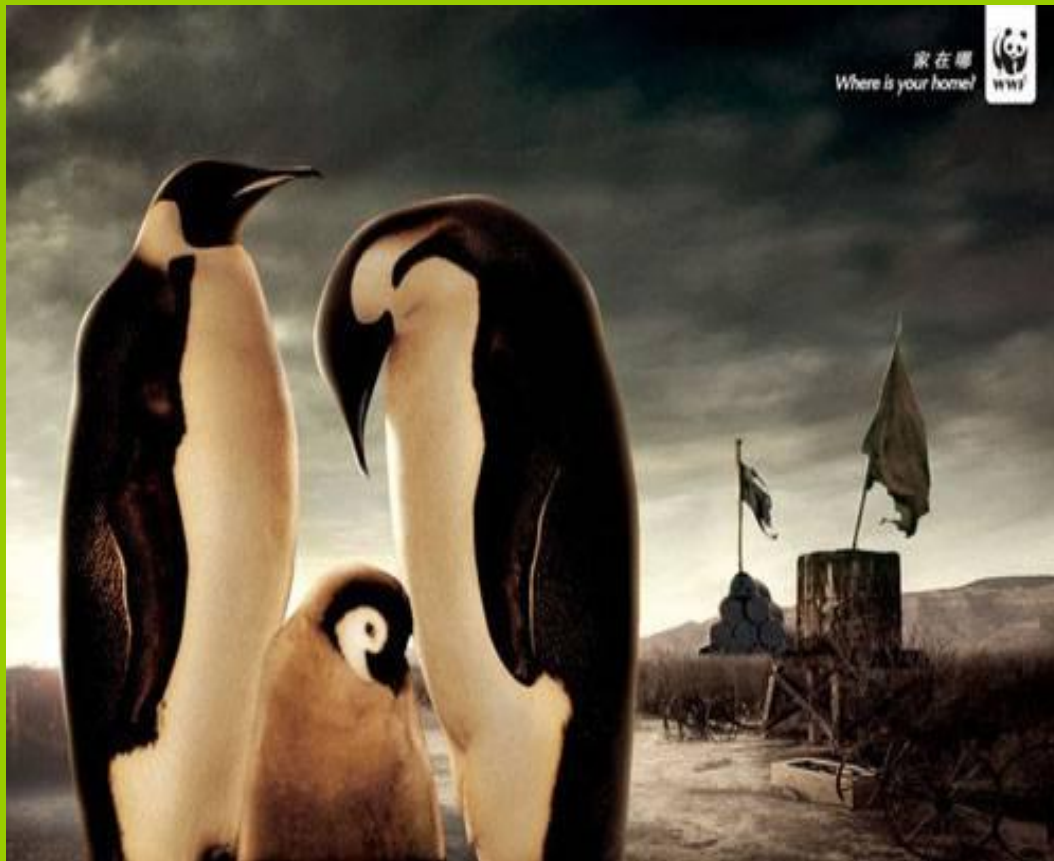
Without greenhouse effect the earth would be freezing or ,on the other hand ,it would be burning hot.



Global warming make the sea level become higher.

Water covers many low land islands.

Animals lose a source of food in their habitat. They die.



**Global warming destroy forests, kill animals .
In the forests some plant and tree leaves
can be so dry that they catch on fire.**



What Causes of Global Warming

Electrical pollution



Electrical nets



Heating a meal in the microwave



Using a washing machine



Using a hair dryer



Using an air conditioner



Watching TV



Playing computer games



Listening to CDs



Using sprays



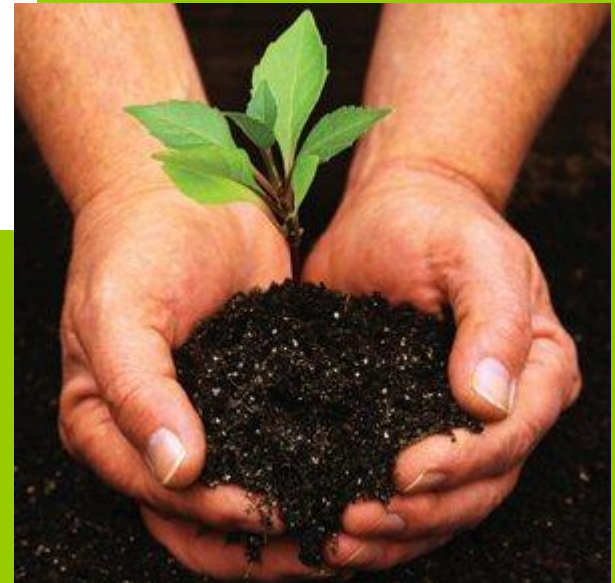
Water and Oil



What Must We Do to Stop Global Warming?



1. Recycle
2. Plant trees
3. Turn off television, computers and lights when we leave home
4. Walk instead of driving a car



**PLANT
FOR
THE PLANET**

