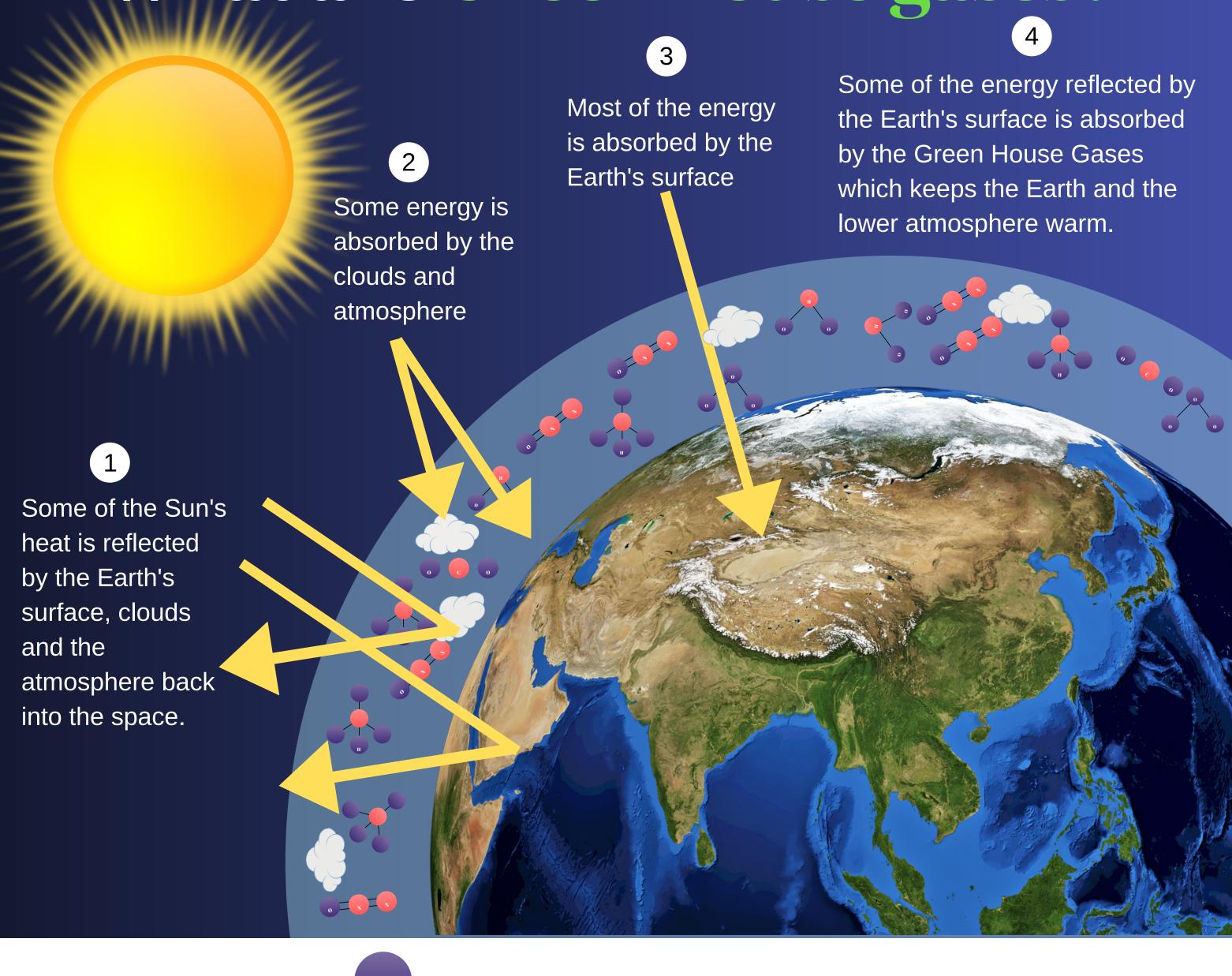
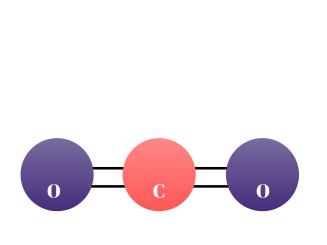
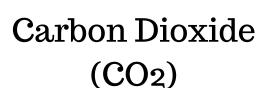
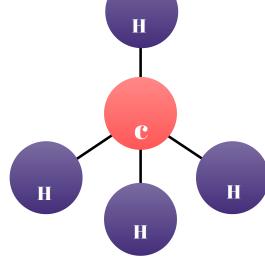
What are Green house gases?

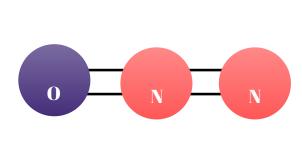




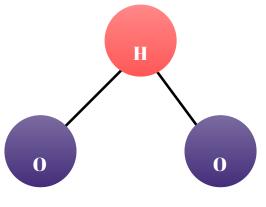




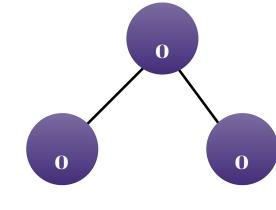
Methane (CH₄)



Nitrous Oxide (N2O)



Water vapours (H₂O)



Ozone (O₃)

Human activities that lead to increase in GHGs

Burning of fossil fuel like coal, natural gas and oil, deforestation, land-use pattern, cement manufacturing.

Fossil fuel production and livestock farming, landfills and waste, biomass burning.

Agriculture, fossil fuel combustion, industrial processes, biomass burning, human sewage.

Rising temperature by the increase in GHGs leads to more water vapor, trapping more heat. The C and N from automobile and factory pollution when acted on by sunlight produces ozone.





