

[by tricia ,efei and rainbow]

ps. please do not edit without our consent, thanks; we'll complain if you don't abide by the rules.

What is global warming?

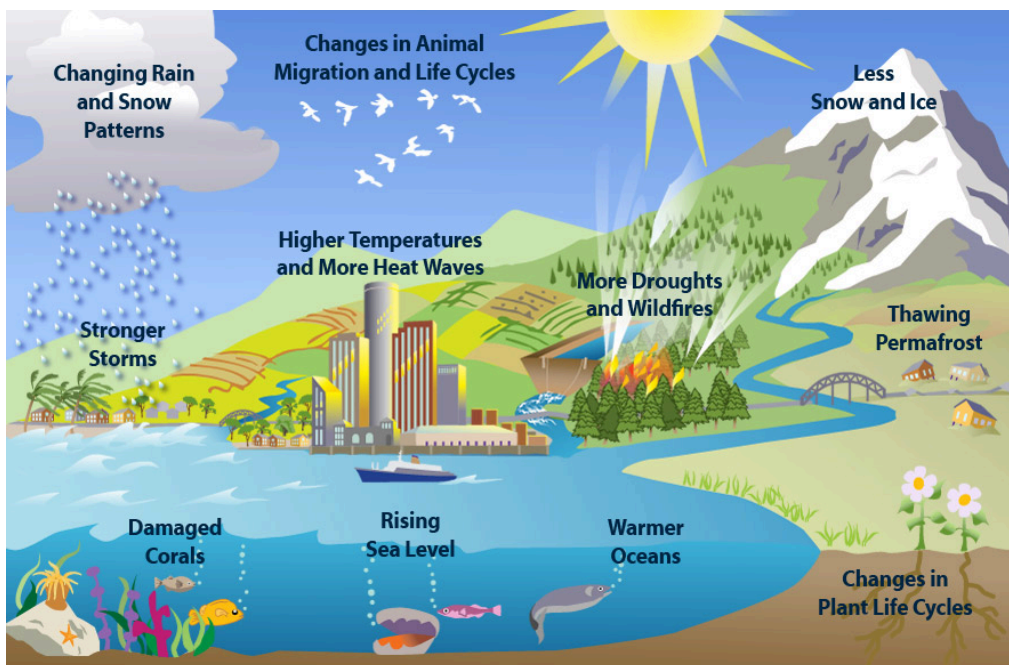
global warming is a long-term rise in the average temperature of the earth's climate system.

Do a short write-up on the formation of global warming.

the *greenhouse effect* is the process by which radiation from a planet's atmosphere warms the planet's surface to a temperature above what it would be without this atmosphere. radiatively active gases (i.e., greenhouse gases from air conditioners and refrigerator) in a planet's atmosphere radiates energy in all directions.

Why is it harmful to Man

It can lead to extreme weathers, increased danger of wildland fires, loss of biodiversity, stresses to food-producing systems and the global spread of infectious diseases.



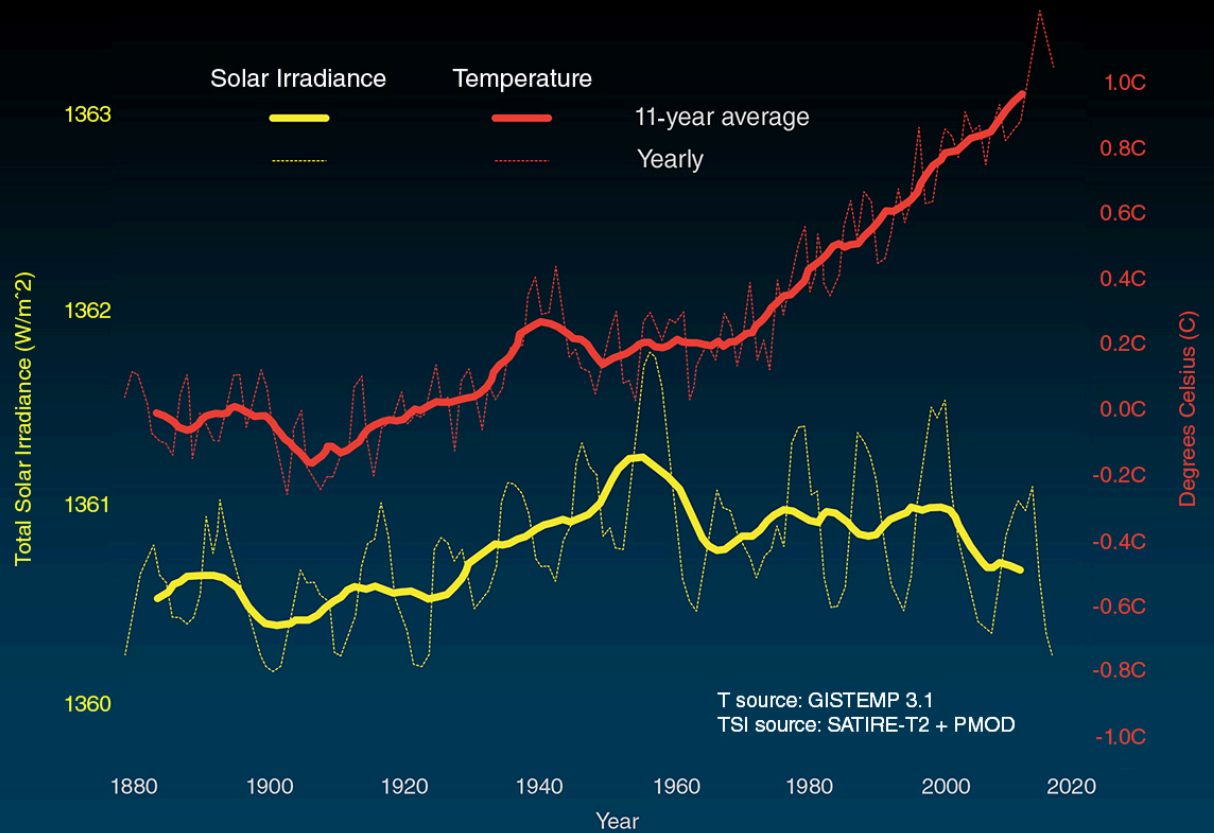


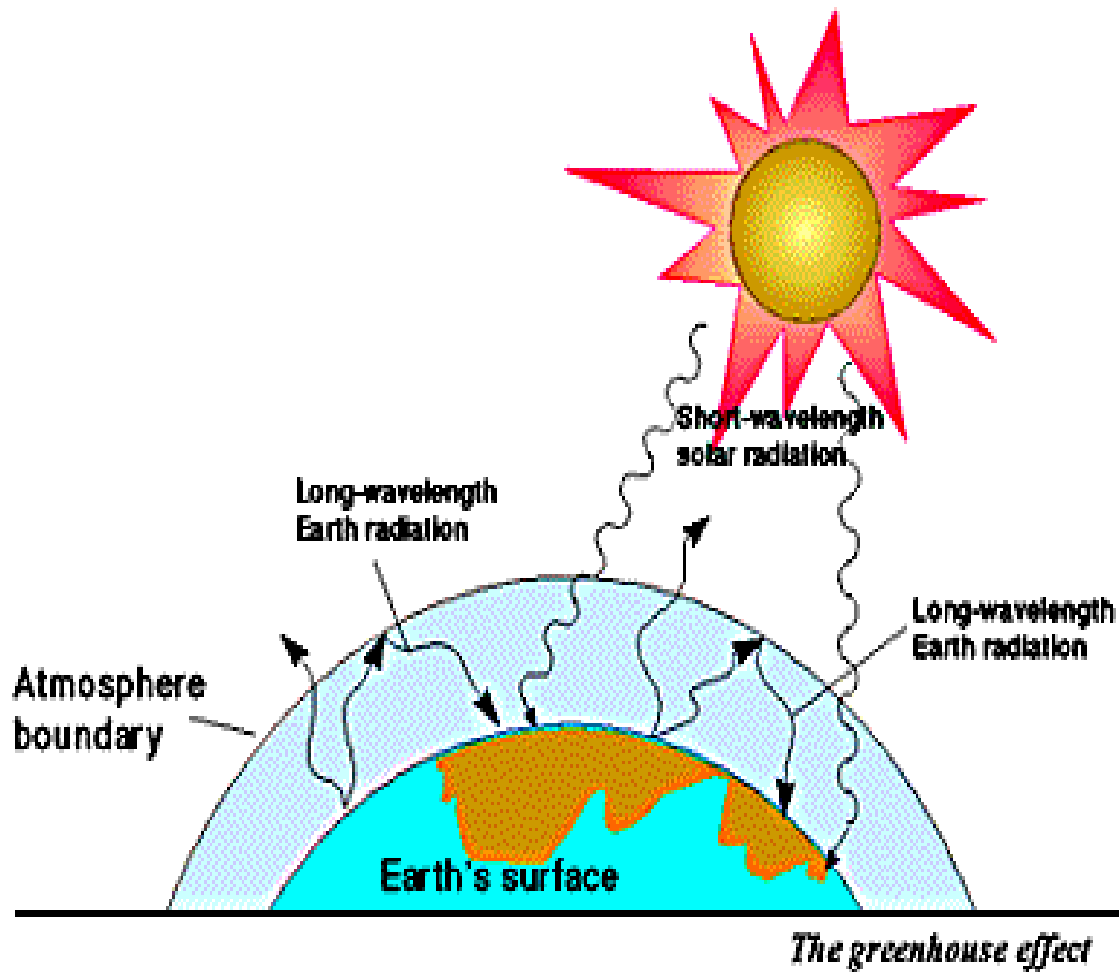
What causes Global Warming? Give examples (attach photos with captions)

>***the greenhouse effect.*** the *greenhouse effect* is the process by which radiation from a planet's atmosphere **warms** the planet's surface to a temperature **above** what it would be without this atmosphere. radiatively active gases (i.e., greenhouse gases from air conditioners and refrigerator) in a planet's atmosphere radiates energy in all directions. [photo below on next page]

The greenhouse effect is caused by unnecessary usage of manmade air conditioning and refrigerators, which potentially use up to the same energy as 30 working fans which release increasing amounts of greenhouse gases

Temperature vs Solar Activity





What are the ways we can do to reduce/eliminate Global Warming?

- >invest in energy-efficient appliances
- >reduce water waste
- >power your house with renewable energy
- >install solar panels on your house

