

THE FACTS

The worldwide climatological community has shown beyond a doubt that the planet's climate changing, and human industry is responsible.

Below is a series of maps from NASA showing the global temperature deviation by year. From 1900 to 2000, the warming trend was fairly slow. The last map is from 2017 - just 17 years after the second map, yet the difference in temperature is stark. Global temperature is not only rising, its rise is accelerating.

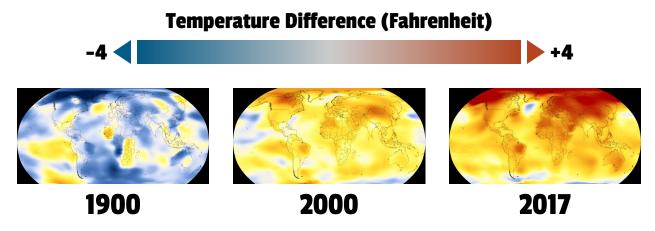


Image source: NASA | https://climate.nasa.gov/vital-signs/global-temperature

A few degrees doesn't sound like a lot, but our planet is delicate. That change causes our polar ice to melt. In 1980, our north pole had about 8 million km² of sea ice. In 2018, it was down to only 4.6 million km². Here are satellite pictures of this effect, taken by NASA:



Image source: NASA | https://climate.nasa.gov/vital-signs/arctic-sea-ice