Climate change is not a hoax.

↑ CO_2
401 ppm

↑ Air Temp
>1°C
since 1880

It's happening now.
It's because of us.

↑ Ocean Temp
0.2°C / decade
in sea surface temperature

↑ Sea Level
3.4 mm / year
since 1870

↓ Sea Ice
13% / decade
Arctic sea ice minimum

↓ Land Ice
400 km^3 / year
ice sheet loss since 2000

↓ Species Lost
50x past rates
of extinction

↓ Forests Lost
730 mil acres / yr

Educate yourself

ERTH
Earth Sciences

Department of Earth Sciences

For more info: *climate.nasa.gov* or *www.ipcc.ch*