Edition 3 Volume 3

What is Climate Change?

Climate Crisis – Due to the impact of man, the Earth heats up faster than it can cool. This causes extreme wildfires, flooding, hurricanes, tornadoes, monsoons, blizzards. These events cause other events like droughts, freezing weather in warm climates, and that in turn cause more heating and more extreme events - it is a wheel, a cycle, that is spinning faster and faster towards unsustainable heat levels

Global Warming – Due to the impact of man, the overall temperature of Earth is rising very rapidly.  This doesn't happen in just faraway places. It is happening on your block, in your community, everyday - air is less breathable, fewer births, fiercer weather events, more asthma, more disease that spreads faster, all these things come from a connection to the warming of the planet. They do, as we all know, affect you.

Isn’t It Great Weather This Winter,?

No! It’s Climate Change!

**There can be a change if we work together.** Some are reporting that the recovery is faster than expected. Clean up on beaches, and reductions in emissions are causing a recovery that is faster than the cleanup. Self-reclaiming, and reproductive systems are showing renewal at an increased pace matching cleanups. But there is no time to slow down

You will find that your neighbors, your friends, your family all want a bright future for children. We can have that, along with a renewed planet.

Big Oil Still Won’t Change The USA Congress grilled the four big oil companies for hours, over their insistence that they are helping fight global warming, and emissions levels that are through the roof. Congress member Katie Porter then revealed that in actuality, compared to the 98% continued production and emissions levels continuing apace in the world, 2% of the companies efforts are focused to cut emissions. She used the term GreenWashing repeatedly through out her questioning. But this questioning has little real world effect on the major emissions developers.

COP26 Success?

Mainstream media and world organizations, especially governments understand the problem, but do not want to disrupt what they see as important money shifting across industries that rely on emissions producing manufacturing and processes. The conveniences of our way of life are now threatened, but that can not stand against extinction. The protesters know, we are going to have to adjust. Do without some our conveniences. 100 thousand know, the governments aren’t doing enough, fast enough

Emissions and more.

Don’t let your gasoline-powered engines idle. Turn off your car when you go into a store when you are stopping by to drop off something for a friend. The emissions are so strong during idling that car manufacturers are now equipping cars with a shut-off at a full stop for stop signs or traffic lights. This is too late, and the manufacturers had this technology since 2001. Don’t idle your vehicle, this really helps.

Damage to the planet so severe that some problems, such as temperature increase cannot be stopped. But mitigation is possible with everyone’s help. If we do it now, and we do it big, we can save the planet.

**The Problem Defined**

**Carbon Dioxide and Methane – These two chemicals are produced by all animals and plants** – both raise the levels of carbon. Carbon creates a barrier to cooling. The manufacturing processes, the development of all food and chemicals, produce huge levels of carbon.

Think of it like an upside down fishbowl with a candle underneath, eventually the heat causes the dome to turn black, and the inside will fill with smoke. Just because we are a big bowl doesn’t mean our candles are too small.

**Problem Sectors**

**Waste from Petro-Chemical Production** – Every drop of fossil fuel we burn, refine, turn into plastic, or draw from the ground, increases the heating of the Earth. Every car dumps huge quantities of carbon through chemical carcinogens to be trapped in the atmosphere

**Animal Farming** - Every animal farm, meat packing facility, dairy farm, increases the temp of the Earth by releasing methane into the air like an enormous soil stack. Methane suffocates the atmosphere, 30% of the heating of the earth is caused by animal farming.

Tell a friend to join you. Make it a buddy effort to distribute this flyer to stores, businesses, medical offices, anywhere the public is welcome.

Climate Deniers

**Exxon, Chevron, and Royal Shell**, all have been ordered to reduce emissions by 45% by the end of the decade. All these gargantuan companies have decades of records and studies showing that taking that much time to mitigate the carbon levels in the atmosphere, will not have the desired results.

**Boeing,** making statements that they will absolutely do their part to reduce emissions, then confirmed orders for hundreds of fossil fuel jets, when an already approved electric airliner engine and fuselage is ready to be built.

**USA** -

**In Volume 3 of Earth Sygns, this space is for events in the local area, protest news, and how you can join and take action**

**Delete this and add your events and initiative from your community**

Earth Sygns is a free volunteer newspaper of the FOV Inc Friends of Victims Nonprofit.   
<https://earthsygns.org> https://friendsofvictims.com  
[stephenv@earthsygns.org](mailto:stephenv@earthsygns.org) https://covidcatalog.org

© Copyright 8/14/2021 FOV Inc. Staten Island NY 10312

Climate Friends

We Don’t Have Time   
This month we see a new wave of climate-conscious organizations making their mark in the USA and the world. We Don’t Have Time wedonthavetime.org has been launched in the USA and now has a permanent place in Washington DC   
The social organization is the largest climate-focused social media platform in the world, is now recognized as such.