

Atmospheric Global Cooling Data

“There is no climate crisis. Man-made global warming is a lie and not backed up by science.”

Meteorologist Dr. John Coleman: Weather Channel founder

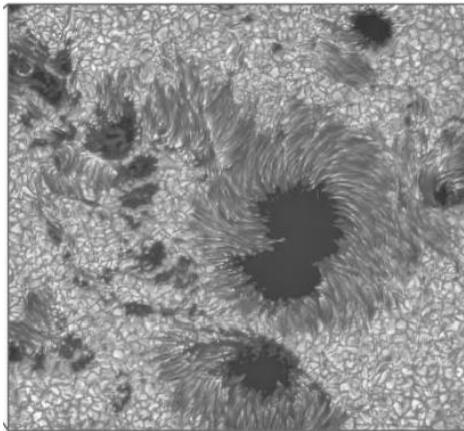
The primary reasons for atmospheric climate changes on Earth are well known and understood. They include: 1: Variations in the Earth-Sun relationships (tilt, distance, etc). 2: Variations in the energy output of the Sun (sunspots, solar wind, etc). 3: Variations in atmospheric temperature moderation gases (ATMGs, mostly water vapor). 4: Changes in the position and size of continental land masses (plate tectonics, volcanic activity and mountain building). 5: Variations in heat stored (ocean salinity, evaporation rates and relative penetration of solar energy, cloud cover) and distributed in the oceans.

o Climate has always changed and always will, with or without any input by mankind. Earth’s atmospheric temperature has varied greatly over the entire history of the planet well before mankind entered the scene. Further, human effects on global climate are insignificant when compared to natural climate variations over time.

Solar Energy Output Regulators

(No possible human input)

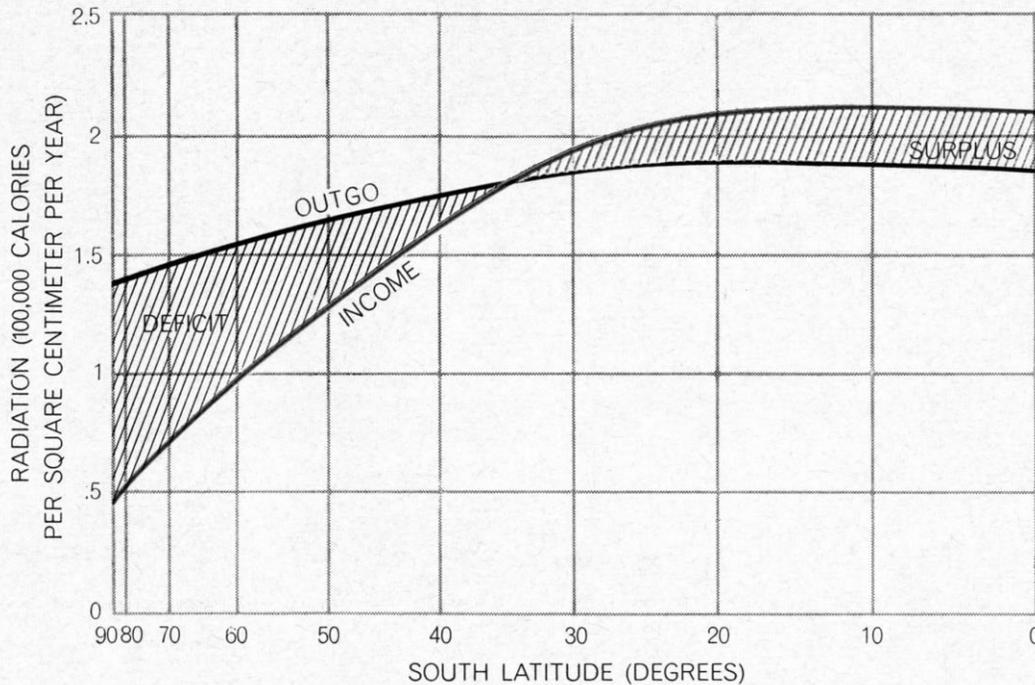
- o Sunspots: (now at a near record minimum). The U. S. National Solar Observatory reported that “Three completely different views of the Sun point in the same direction is a powerful indicator that the sunspot cycle may be going into hibernation.” If it does, Earth will not be able to avoid an extended Ice Age. The present measured cooling in-fact coincides with a quiet Sun.



Sunspots shown are about the size of Earth

- o Recent Earth based as well as space based studies of the Sun show that our local star is actually cooling!
- o Low sunspot activity from 1645 to 1715 (Maunder Minimum) matched a recent bitter cold period on Earth, while maximum sunspot activity from 1100 to 1250 matched a recent warm period on Earth.
- o Using detailed atmospheric rates of the production of Carbon-14 in the atmosphere (indicating low sunspot activity with is tied to Carbon-14 production in the atmosphere) shows that Maunder Minimum situations have occurred ten times in the past 7000 years and will continue to occur in the future.
- o A study published in 2013 by William Livingston and Matt Pen from the U.S. National Solar Observatory showed that the Sun’s magnetic field was weakening and related solar output would be reduced. Further, that if this trend continued large sunspots on the surface of the Sun could disappear entirely, leaving a weakened solar energy level leading to a long term ice age on Earth.

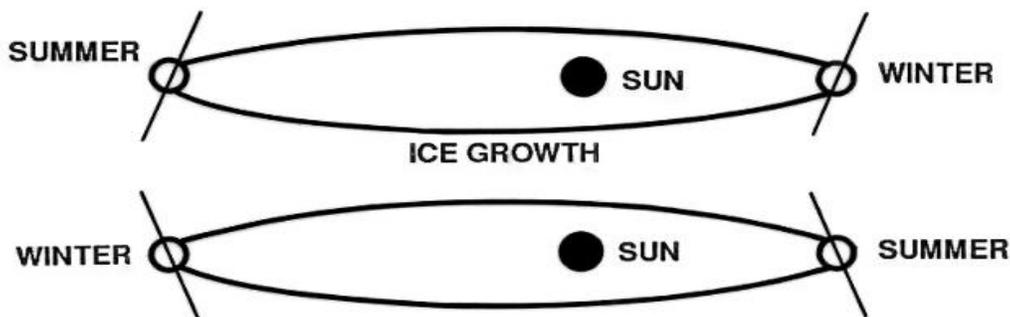
- o Variations in solar output; simply put, less thermal energy equals less energy impacting the Earth.



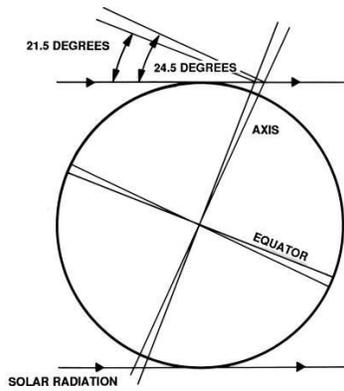
EARTH'S HEAT BUDGET calls for a balance between incoming solar radiation and outgoing long-wave radiation. Between 37 degrees north and south of the Equator there is a surplus of income over outgo. Poleward from 37 degrees north and from 37 degrees south there is a deficit. The atmosphere and oceans carry heat from regions of surplus to regions of deficit. The chart uses data of H. G. Houghton of Massachusetts Institute of Technology.

Planet Earth
(No possible human input)

- o Changing orbital dynamics of the Earth-Moon system changes thermal radiation rates impacting the Earth.

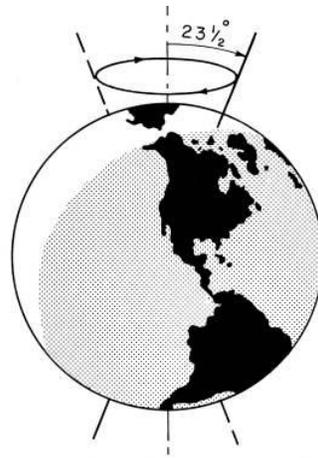


- o Tilt of the Earth's rotational axis in relation to the Sun: oscillates between 21-25.5 degrees at a 41,000 year cycle; a 3 percent change over time. (Presently at 23.44 degrees and decreasing.)



Tilt of the Earth's rotational axis in relation to the Sun

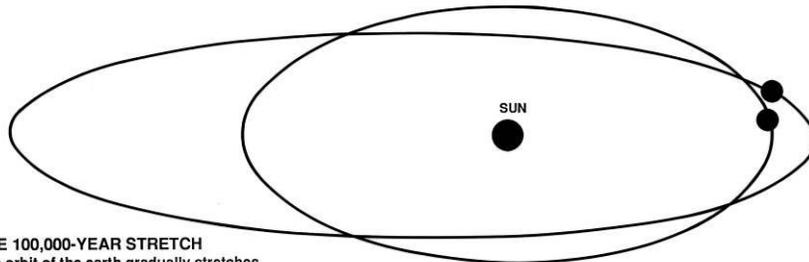
- o Progression of Equinoxes: 25,920 years (The great year circle; progressing 0.003858 percent every year) changes the season the Earth reaches its closest or most distant point from the Sun.



Precession of the earth. Owing to the gravitational pull of the sun and moon on the equatorial bulge of the earth, its axis of rotation moves slowly around a circular path and completes one revolution every 26,000 years. Independently of this cycle of axial precession, the tilt of the earth's axis (measured from the vertical) varies about $1\frac{1}{2}^\circ$ on either side of its average angle of $23\frac{1}{2}^\circ$.

Present progression position supports documented cooling trend

- o Elongation of Earth's orbit (2 percent orbital change due to effect of Jovian planet's gravity): 100,000 to 120,000 years.



THE 100,000-YEAR STRETCH
The orbit of the earth gradually stretches from nearly circular to an elliptical shape and back again in a cycle of approximately 100,000 years.

- o The Eemian warming interglacial period, lasting from 130,000 to 110,000 B.C.E., and backed by detailed paleo-climate records, has been shown to be directly related to the Earth's orbital eccentricity at

the time which was 4% greater than today, which increased the amount of solar radiation impacting the Earth during that period.

- o Warming interglacial periods (global warming) have shown a marked increase in the populations of not only plants but animals as well which flourish during these periods. In short, actual global warming would have a great positive effect on the planet's bio-diversity.
- o Without the so-called "greenhouse effect" the planet would be so cold and fully covered with ice that it would be uninhabitable.

Atmospheric Temperature Moderating Gases (ATMG)
(Extremely limited human impact)

		<u>ATMG</u> (green house gas)	<u>Human</u> <u>Activity</u>
Nitrogen	77.89%		
Oxygen	20.87%		
Argon	0.934%		
Water Vapor	(approx) 0.25%	94.6%	-
Carbon Dioxide	0.038%	4%	0.008%
Neon	0.00182%		
Helium	0.00052%		
Methane	0.00018%	2%	0.004%
Krypton	0.00014%		
Hydrogen	0.00005%		
Nitrous Oxides	0.00003%		
Planet Earth Gasses:		99.96% of the atmosphere	
Human Activity Gasses:		0.04% of the atmosphere	

- o **Largest** so-called 'green house gas' by volume is water vapor - 94.6%!
- o Water vapor is also the **strongest** Atmospheric Temperature Moderating Gas by far.
- o Recent measurements of the upper atmosphere show a marked decline in water vapor, which will translate into **cooler overall atmospheric temperatures**.
- o 1 molecule out of 85,000 gas molecules in the atmosphere is CO₂ from human activity.
- o For every 85,000 molecules of CO₂ only 32 come from human activity.
- o Methane released from permafrost due to solar radiation has not accelerated during the 20th century and is unlikely to accelerate for the foreseeable future.

Recent Atmospheric History
(None or extremely limited human impact)

- o 7000 B.C.E. to 6000 B.C.E. was 1 to 2 degrees colder than the first half of the 20th century.
- o Roman Warming Period (warmer than today): c.250 B.C.E. to 400 C.E.: **650 years**
- o Medieval Warming Period (warmer than today): 950 to 1250 C.E.: **300 years** (Greenland, now partly locked in ice, got its name during this period due to it being hotter and much greener than today.)
- o Little Ice Age (globally colder than today; a period of very low sunspot activity, Maunder Minimum, changed Iceland from a wheat-growing to a sheep-farming area): 1645-1715 C.E.: **70 years**
- o The Little Ice Age dropped the atmosphere's temperature only 2 degrees F.
- o Dr. John E. Oliver, Indiana State University, "We can consider the Little Ice Age as extending from

1430 to 1850 C. E.”: **420 years**

- o Warming after the end of the Little Ice Age, Earth’s atmosphere began to cool around 1865 (The Dalton Minimum) until 1930s, warmed up slightly until around mid 1970s, maintained temperature, and is now cooling once again since 1996 - 25 years, even as CO₂ levels rise!
- o Modern Ice Age began: c.1985 C.E.

“We have to get rid of the Medieval Warm Period.”

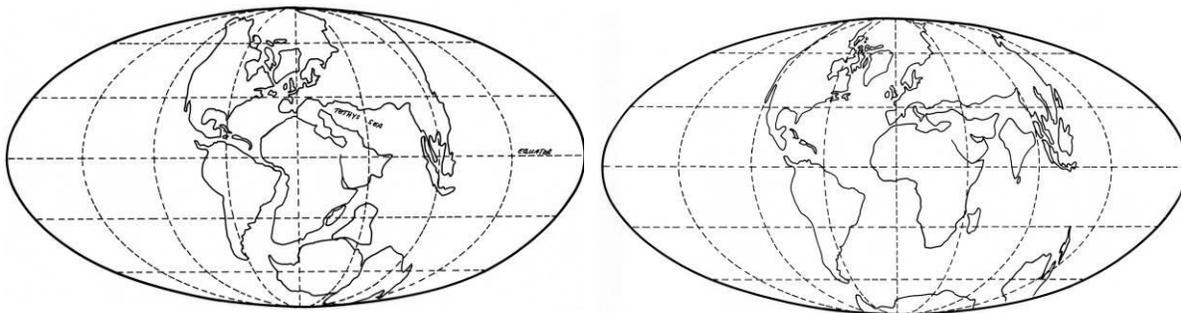
E-mail from United Nations Intergovernmental Panel on Climate Change (IPCC)

Ice Ages

(No possible human input)

1. During periods of low solar activity (sunspots), unfavorable planetary position (elongation) or Sun facing angle (tilt and progression), less ultraviolet radiation impacts the Earth. 2. Cooler temperatures occur in the stratosphere above the troposphere. 3. The cooler stratosphere leads to changes in the wind patterns in the troposphere. 4. The jet stream deviates from its average path, leaving Europe open to cold winds from the northeast. **5. Ice Ages on Earth begin in the northern hemisphere.** During 20 percent of Earth’s existence the planet has been in an ice age, with the remaining time spent warmer and wetter than present time.

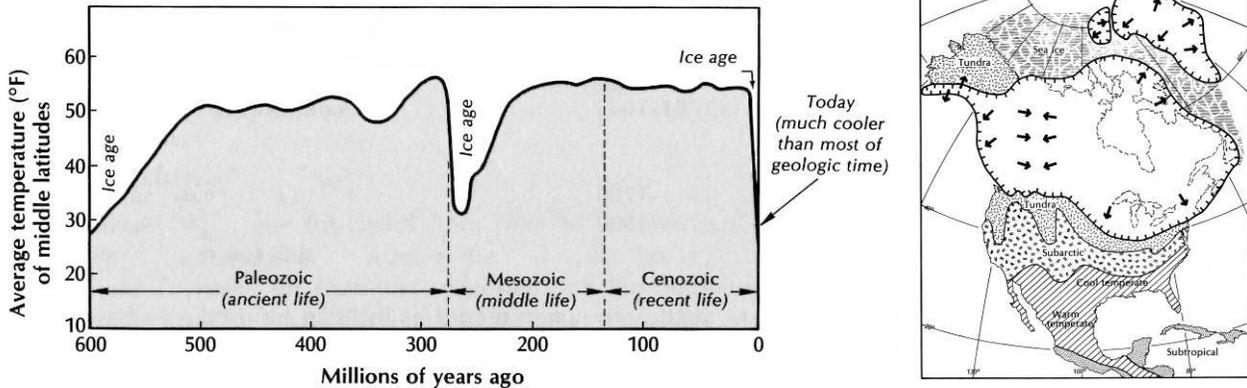
- o The earliest established Ice Age developed from 2.4 to 2.1 billion years ago - the Huronian Period.
- o The earliest well documented major Ice Age occurred from 850 to 630 million years ago during the Cryogenic Period when the whole planet from both poles to the equator was covered in permanent ice the entire 220 million years. Snowball Earth.
- o The Andean-Saharan Ice Age lasted from 460 to 420 million years ago.
- o The Karoo Ice Age lasted from 360 to 260 million years ago during the Carboniferous Period with extensive polar ice caps.
- o Around 55 million years ago, global climate began a long cooling trend that has continued until the present time known as the **Cenozoic Climate Decline** associated with the gradual breaking-up of Pangaea (“all lands”).
- o There is also a long-term geological impact on climate as plate tectonics moves continental masses on the Earth’s surface changing the flow patterns of oceans and winds.



Gradual breaking-up of Pangaea.

- o The current Ice Age began 40 million years ago focusing on the growth of the continental ice sheet still covering Antarctica.
- o The Messinian Event from 6.5 to 5 million years ago is associated with a period of increased world-wide cooling within the general cooling Ice Age.
- o The current Ice Epoch began 2.58 million years ago at the start of the Pleistocene era; the Greenland, Arctic and Antarctic ice sheets still exist from that time period. Planet Earth is still very much

in this ice epoch with no end in sight. During true periods of global warming the ice sheets on Greenland and covering the Arctic Ocean would be melted, including much of the Antarctic ice sheet.



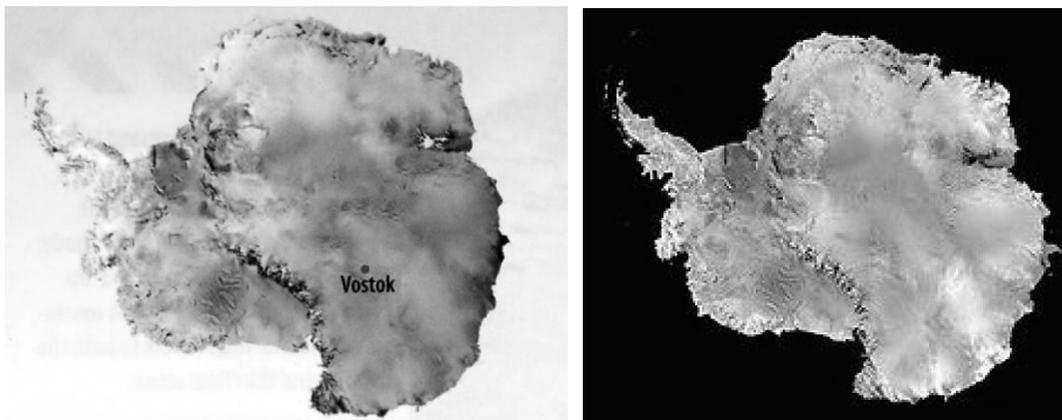
Middle latitude temperatures during ice periods - Maximum ice expanse during latest Ice Age in North America

Antarctica

(No possible human input)

Because the Antarctic continent is centered over the South Pole, isolated from other land masses, and far removed from moderating influence of warm ocean currents, the continent is cold enough to support a permanent ice sheet. The ice sheet itself intensifies the cold temperatures by reflecting much of the Sun's energy back into space. It has been this way for millions of years and will continue for millions of years in the future.

- o Approximately 90% of the Earth's ice is on Antarctica, covering 5.4 million square miles of ice on land representing some 6.4 million cubic miles of ice; 9% in Greenland.
- o Approximately 61% of the Earth's fresh water is held in Antarctic ice.
- o Less than 3% of the Earth's ice is in the Arctic Ocean.
- o Since 2013 the sea ice around the Antarctic has been expanding and continues to do so.
- o Coldest temperature recorded on Earth until recently occurred at Vostok research station in Antarctica on July 21, 1983 measured at -128.6 degrees F! Warmest temp. at Vostok was 10 degrees F.



Location of Vostok station -
Satellite composite image of Antarctica continent with 99% covered by ice

- o University of Illinois researchers using actual in-situ temperature readings, and not using computer

models, have proven that from 1976 to 2006 Antarctic temperatures have actually been getting colder.

- o With the continent of Antarctica situated on the southern pole of Earth, Ice Ages are expected to continue until plate tectonics moves this continental mass off its present location, expected to possibly occur many millions of years in the future.
- o By 2007 the Antarctic ice sheet had reached a record mass ever measured by modern instruments.
- o Antarctic sea ice has been growing since measurements began in 1979 and reached the largest size ever in the satellite era in October 2014.

Arctic

(No possible human input)

- o *World Climate Report* for 2008 reported, “1,500 Years of Cooling in the Arctic.” Using tree-ring density for 500-2004 C.E. found the Arctic far north cooling over the past 1,500 years.
- o In 2008 the Arctic sea ice was measured at 12.5 million sq. km.
- o In 2013 the Arctic sea ice was measured at 12.5 million sq. km. **No change had occurred!**
- o There is measurably more Arctic ice today than most of the past 10,000 years.
- o Arctic summer temperatures continue to be below average for the past 18 years.

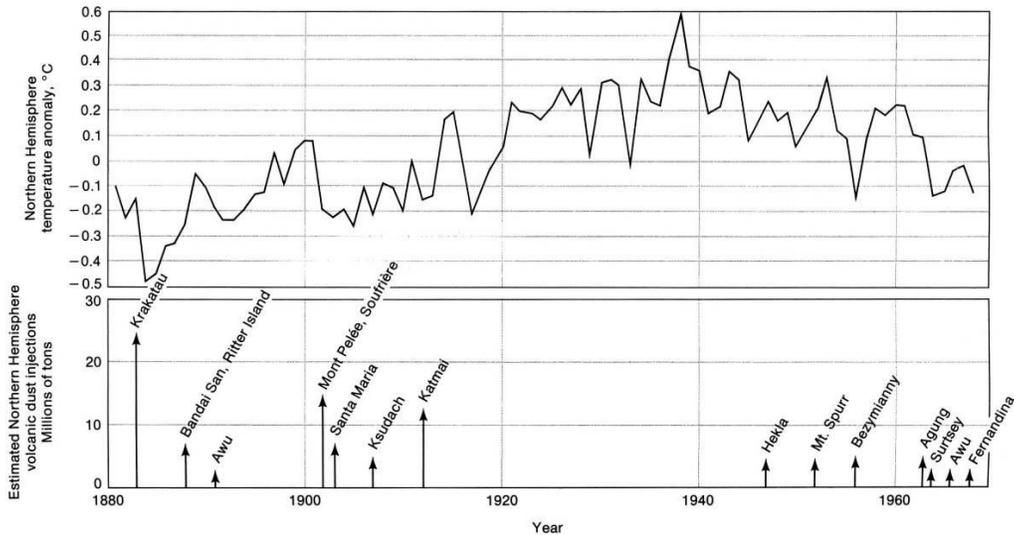
Volcanoes

(No possible human input)

- o There are some 40,000 active volcanoes on Earth; the majority are located under the oceans.
- o There is a short-term geological/meteorological impact when large volcanic eruptions occur adding millions of tons of debris into the atmosphere.
- o Volcanoes average general gas output: 95-97% **water vapor**; 1-2% **carbon dioxide**.

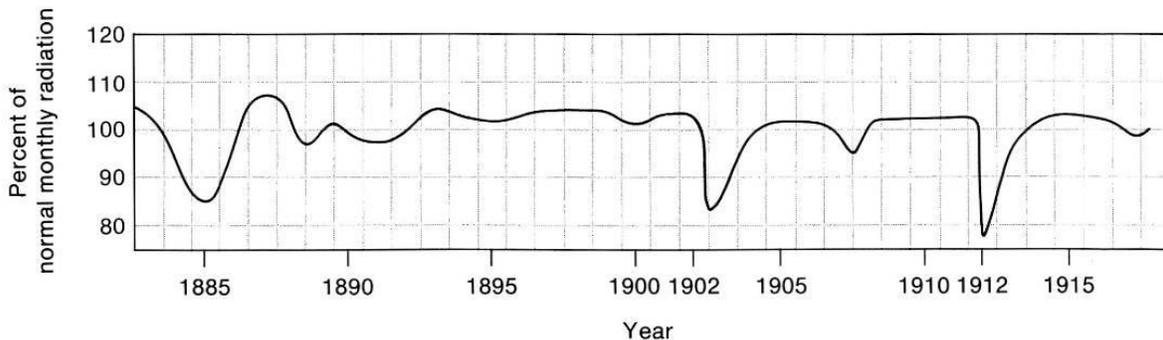


- o Seafloor sediment cores collected by deep-sea-drilling projects show a marked increase of volcanic ash beginning around 2 million years ago at the time of the Pleistocene Ice Age and have stayed high since then to the present.
- o Based on the “dust veil index” of volcanic ash and dust scattered in the atmosphere from 1500 C.E. to present, British climatologist H. H. Lamb has been able to show a “**definitive relationship between world climate trends and large volcanic eruptions.**”
- o Volcanoes produce more carbon dioxide than humans.
- o 500 million years ago before large-scale photosynthesis began CO₂ levels were 15 times greater than present levels mostly due to volcanic activity that had lasted for millions of years.



Major volcanic eruptions that injected materials into the stratosphere and temperature variations linked to eruptions.

- o Massive super-volcano, presently Lake Toba in Indonesia, 62 miles long and 19 miles wide, erupted extremely violently 74,000 years ago with the largest known explosive eruption in the past 25 million years, lowering atmospheric temperatures world-wide 5.4 to 9.0 degrees F. and as much as 27 degrees F. in higher latitudes. For several years after, the temperature world-wide decreased on average by 5 to 6 degrees F. This one event explosively released an amazing 670 cubic miles of pyroclastic material into the atmosphere. **It is thought that this one massive eruption killed off most of the early humans alive on Earth at the time!**
- o The 1257 C.E. Samalas eruption in Indonesia deposited 2.4 cubic miles of material into the atmosphere causing a world-wide temperature drop of around 1.3 degrees F.
- o The large eruption of Mount Tambora in present-day Indonesia in 1815 was one of the most powerful in history lowering atmospheric temperatures world-wide by 0.7 to 1.3 degrees F.
- o The large eruption of Krakatoa in the East Indies in 1883 resulted in a 3-year reduction in the amount of solar radiation (10 percent) measured at Montpellier Observatory in France. Average northern Hemispheric temperatures dropped as much as 2.2 degrees F. People in Australia heard the largest explosion some 3000 miles away.



Average monthly intensity of solar radiation at the Earth's surface from 1883 to 1918 in relation to normal monthly values. Reductions of 10 to 20 percent occur after the eruptions of Krakatau in 1883, Pelée, Soufrière, and Santa Maria in 1902; and Katmai in 1912.

- o After the 1963 eruption of Agung Volcano in Bali, Indonesia the average world temperatures lowered

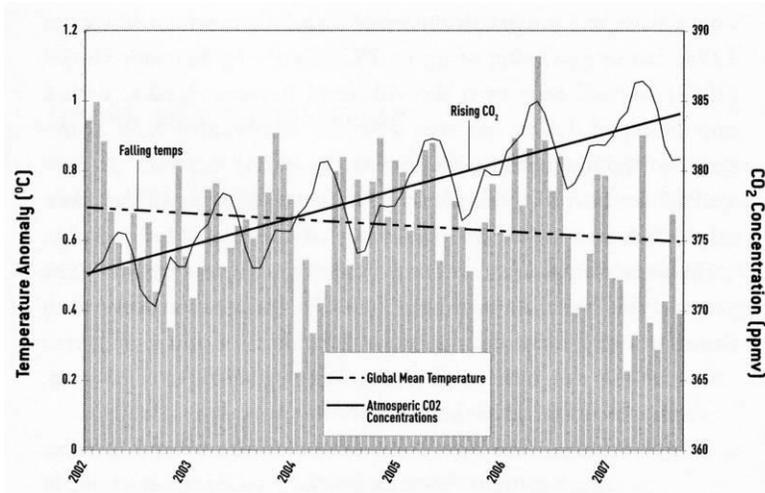
- by 0.5 to 0.7 degrees F. lasting 2-3 years depending on location, proving that cooling is real.
- o One violent eruption blast on March 28, 1982 at El Chiapas volcano pushed 7.5 million metric tons of sulfur dioxide into the stratosphere, warming the stratosphere by 7.2 degrees F. and cooling the entire northern half of Earth's atmosphere by .72 degrees F. for a full year.
- o On June 15, 1991 Mount Pinatubo erupted releasing 17 mega-tons of sulfur dioxide into the atmosphere causing global cooling by 0.7 degrees F. during 1991, 92 and 93 world-wide, and a drop in temperatures in the Northern Hemisphere from 0.9 to 1.1 degree F. This event lowered the amount of thermal radiation hitting the Earth's surface by around 10%.

Carbon Dioxide (CO₂)
(Extremely limited human impact)

“The theory of global warming assumes that CO₂ is an atmospheric greenhouse gas and as it increases temperatures rise. It was then theorized that since humans were producing more CO₂ than before, the temperature would inevitably rise.” Canadian climatologist Timothy Ball

“The truth is that there are no facts that link the concentration of atmospheric carbon dioxide with imminent catastrophic global warming.” British botanist David Bellamy

- o Carbon Dioxide (CO₂) is a non-toxic, non-polluting, non-irritating natural atmospheric gas. It is responsible for the wide spread production of planet life (greening up the planet) across the entire world, which has increased the amount of oxygen in the atmosphere and allowed the proliferation of animal life.
- o Data shows that increased thermal radiation from the Sun impacting the ground and oceans causes the release of carbon dioxide. Stated another way; **carbon dioxide does not cause global warming; global warming causes the warming of the oceans and land which triggers the release of carbon dioxide.** Data is based upon 650,000 years of direct ice core measurements. The lag time between warming and release of carbon dioxide is proven to be from centuries to thousands of years long. This is direct scientific evidence that CO₂ does not drive atmospheric temperature changes over time.



Short term (7 year) data from NASA Carbon Dioxide Information Analysis Center shows CO₂ rising as world-wide atmospheric temperatures continue to fall.

- o Carbon dioxide in Earth's atmosphere and oceans is plant food and the key to photosynthesis. And for the past 40 years the planet has become demonstrably greener due to the increase in atmospheric CO₂ despite the fact that the atmosphere has become cooler over the same time period. This is the

so-called “Fertilization Effect.” Environmentalist David Bellamy reported, “the most important airborne fertilizer in the world, and without it there would be no green plants at all.”

- o Plants remove CO₂ from the atmosphere; the covering process of heat and pressure turns these planets into coal holding the CO₂ underground. Using this coal as an energy source simply returns natural CO₂ back into the atmosphere supporting plant and animal life.
- o Without carbon dioxide in Earth’s atmosphere there could be no life on Earth.
- o Birds, fleas and trees produce more carbon dioxide than humans.
- o CO₂ has a very short life-span in the atmosphere (decades) and must be constantly replaced.
- o Volcanoes produce more carbon dioxide than humans.
- o 500 million years ago before large-scale photosynthesis began CO₂ levels were 15 times greater than present levels mostly due to volcanic activity that had lasted for millions of years.
- o At times during recent paleo-climate periods, carbon dioxide levels were two or three times greater than today.
- o All six of the great ice ages began when atmospheric CO₂ was much greater than today’s levels.
- o During the first two great ice ages CO₂ levels were as much as 1000 times higher than today.
- o CO₂ levels today are among the lowest in the known history of Earth compared to the geological record.
- o CO₂ levels were as much as 17 times greater than today in 85% of the past 600 million years. Obviously high levels of CO₂ in the past were not caused by mankind but by natural forces.
- o CO₂ levels were also 5 times or more greater in the period of the Dinosaurs than today; a period which experienced incredible biodiversity and an explosion of life. So clearly rising CO₂ levels can not cause a major extinction.

The Oceans

(Extremely limited human impact)

- o There are 350,000,000 cubic miles of ocean water on Earth which are alkaline. CO₂ is a trace gas which is measured in parts per million. CO₂ levels have only increased approximately 1/10,000th as a percentage of the atmosphere in the 20th century. A 1/10,000th increase in CO₂ as a percentage of the atmosphere is not going to turn several hundred million cubic miles of ocean water into acid, despite false global warming propaganda.
- o Sea levels have risen 422 feet over the past 12,000 years since the end of the last cooling period (ice age), and have now stabilized with natural rising and sinking of lands world-wide dependent upon local geological conditions unrelated to atmospheric temperatures.
- o According to a 2013/14 NIPCC report sea level rise is not accelerating and is completely natural and no extensive meteorological events have been linked to human related environmental effects - none.
- o The world’s oceans hold 93% of Earth’s stored heat energy and are little impacted by atmospheric CO₂ levels.

Polar Bears

(Extremely limited human impact)

- o Canadian arctic biologist Mitch Taylor reported that, “[Polar] bear populations are exploding with some of the biggest cubs born on record.” **Polar bear populations have doubled since 1960 and doubled again and are increasing rapidly throughout the Arctic.**
- o Polar bear numbers in 2015 were 42% higher than 2004.
- o In a 2018 report it was noted that polar bear populations since counts began in 1973 were the largest ever counted. Best data indicates some 39,000 up 400% since 1973.
- o As of 2020 polar bear populations are the largest ever recorded once again.

- o It should also be noted that polar bear populations, the poster child for the greenhouse myth, did just fine during the previous interglacial warming periods and did not go extinct!

General Data

- o Cosmic ray fluctuations affect the formation of clouds in Earth's atmosphere thus affecting the temperature of the atmosphere.
- o Geologists have long noted the relationship between times of extensive mountain building periods and Ice Ages. For example, both the Permo-Carboniferous **and recent Ice Ages** were preceded by extensive mountain building periods. Mountain ranges influence upper-air circulation patterns... and contribute toward an optimum condition for ice formation.
- o Cores samples taken from the floor of the Atlantic show that over the past 300,000 years there have been seven complete glacial-interglacial cycles of ice ages followed by slight warming periods.
- o As a mobile medium, ocean water plays a significant role in the redistribution of energy over the Earth's surface. Ocean currents transport vast amounts of heat, and any changes in their relative extent would have extended results on atmospheric temperatures.
- o Since the end of the Little Ice Age Earth's atmospheric temperature had risen 1.5 degrees F. until the early 1960s when the increase ended and is now cooling.
- o Direct measurements show that the United States was warmer during the 1930s than today.
- o The California legislature has mandated the instruction of global warming propaganda in public schools.

Recent Published Reports

1956 - Lamont Geological Observatory scientists Maurice Ewing and William Donn report that temperatures in the Arctic region are low enough in 1956 to permit the growth of an ice sheet, **leading to a new Ice Age.**

November 2, 1958 - *New York Times*: "Scientist (Dr. Harry Wexler) warns that Arctic Blast could lead to a new Ice Age."

1963 - Climatologist J. Murray Mitchell, Jr. has shown that **global climate has been cooling since 1940.** Over a 20-year period, he found the average temperature of the Northern Hemisphere had fallen about 0.54 degrees F.

October 1963 - United Nations Food & Agriculture Organization reports concern over what the coming period of global cooling will do to the world food supply. Studies have shown that global cooling increases disease, crop failures and famine.

1964 - New Zealand scientist Alex T. Wilson predicted that an abrupt sliding of large portions of the Antarctic Ice Sheet into the ocean would trigger an Ice Age.

1966 - Studies indicate that for the Arctic 1966 was one of the coldest years on record.

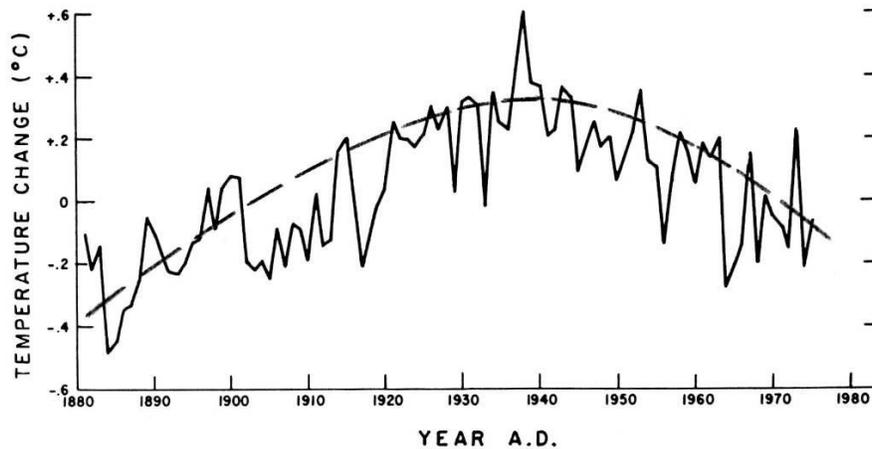
January 11, 1970 - *The Washington Post*: headline: "U.S. Scientist Sees New Ice Age Coming."

July 9, 1971 - *The Washington Post*: headline: "Colder Winters Held Dawn of New Ice Age."

1974 - BBC production *The Weather Machine* details what experts say could happen when global cooling in an ice age hits the Earth.

June 24, 1974 - *Time*: headline, "Another Ice Age?" "...**the atmosphere has been growing gradually cooler for the past three decades.**"

April 28, 1975 - *Newsweek*: headline: “The Cooling World” “...ominous signs that the Earth’s weather patterns have begun to change... a drop of half a degree Fahrenheit in average ground temperature in the Northern Hemisphere between 1945 and 1968. The evidence in support of these predictions [of global cooling] has now begun to accumulate so massively that meteorologists are hard pressed to keep up with it. **The present decline has taken the planet about a sixth of the way toward an Ice Age.**”



Climate of the past 100 years. This graph shows changes in the average annual temperature of the northern hemisphere. Since 1939, average temperatures have declined about 0.6°C. (From J.M. Mitchell, Jr., 1977.)

December 10, 1976 - *Science* magazine, titled, “Variations in the Earth’s Orbit: Pacemaker of the Ice Ages,” reporting, “A century after [mathematician James] Croll published his theory and 50 years after [astronomer Milutin] Milankovitch mailed his radiation curves to [climatologist Wladimir] Koppen and [climatologist Alfred] Wegner, two cores from the Indian Ocean confirmed the astronomical theory of the Ice Ages. At last geologists had clear evidence that **the motions of the Earth in its orbit around the Sun triggered the succession of late Pleistocene Ice Ages.**”

1977 - *The Weather Conspiracy: The Coming of the New Ice Age* is published. Book is written for reporters to be better prepared to report on the cooling Earth, and the coming ice age.

1979 - In their work “*Ice Ages: Solving the Mystery*” John and Katherine Imbrie report, “Most scientists who have examined the evidence agree that the world will experience another age of ice... finding that the Earth has been cooling for some time, believe that an Ice Age is already on its way... **Much of Greenland, for example, is presently experiencing an Ice Age.**”

1981/1982 - As the Gulf Stream, which brings warm waters to Great Britain, continues to weaken record low temperatures hit the British Isles. December 13, 1981: Shawbury, Midlands temp. -13.36 degrees F. January 10, 1982: Braemar, East Scotland temp. -16.93 degrees F.

1984 - Dr. John E. Oliver, Indiana State University, “...warm temperatures have been interrupted, at periods of about 250 million years, by dramatic declines in temperature, declines that produced the Ice Ages. **We are living in one of these cooler periods of time;** a cooling that began at the onset of the most recent Ice Age, the Pleistocene.”

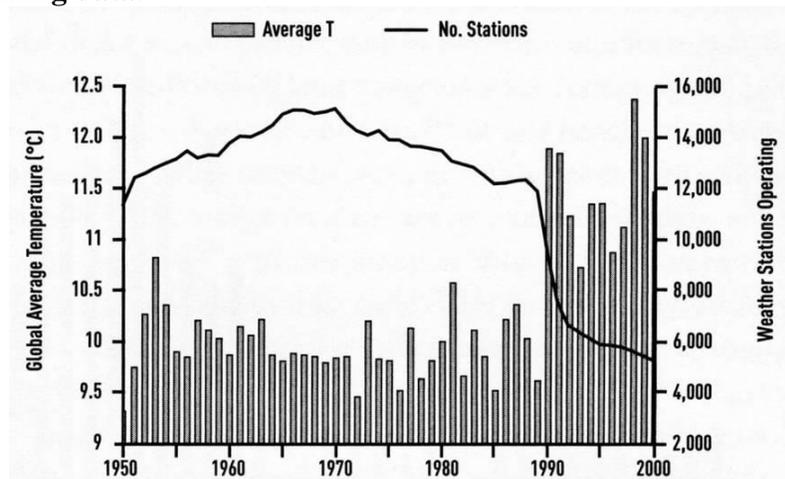
1984 - Dr. John J. Hidore of University of North Carolina at Greensboro, “...a warming trend began in the late 1800s and continued up to about 1940. Since that time the mean temperatures of the Northern Hemisphere have declined.” “The actual reconstructed climate shows that throughout much of geologic time, **the Earth experienced warmer conditions than exist today.**”

1985 - *New Views on an Old Planet*, Tjeerd H. Van Andel, Stanford University, "The Ice Age is the classic example of major climate change. It took place not very long ago, and it changed the world drastically. Such places as Greenland and Antarctica have never left the Ice Age condition..." "The record of the Ice Age speaks for itself... **Another advance of the icecaps on the northern continents seems beyond doubt.** The important question is not whether or not another glaciation will arrive, but when."

1986 - Global warming fanatic, Dr. John Holdren, predicted that carbon dioxide induced famines could kill as many as a billion people before the year 2020, a rather safe prediction 34 years in the future: this did not happen even as food production increased world-wide. It is now 2021, and **he was completely WRONG!**

1989 - Satellite data indicate that global warming has not been detected from orbiting platforms.

1989-1991 - **Half of Earth's atmospheric temperature monitoring stations were closed or removed in cold-weather stations;** thousands of them in Canada and Siberia, as well as other high latitude areas, so as to **show false global warming data.**



As temperature measuring stations are closed, measured temperature data rises, but not actual global temperatures.

July 1990 - *Journal of Geophysical Research*, "...the apparent 20th century temperature increases can be viewed as partly due to a recovery from cooling at the turn of the century, probably associated with volcanic activity."

January 31, 1994 - *Time*: headline, "The Ice Age Cometh?" "What ever happened to global warming? Scientists have issued apocalyptic warnings for years, claiming that gases from cars, power plants and factories are creating a greenhouse effect that will boost the temperature dangerously over the next 75 years or so. But if last week is any indication of winters to come, it might be more to the point to start worrying about the next Ice Age instead. After all, **human-induced warming is still largely theoretical, while ice ages are an established part of the planet's history.** The transition from warm to frigid can come in a decade or two..."

1995 - As the Gulf Stream continues to weaken Altnaharra, North Scotland hits record low temperature of -16.96 degrees F. on December 30, 1995.

January 2002 - *New Scientist*: "**West Antarctic Ice Sheet, contrary to [computer generated] expectations, is actually growing thicker.**"

2006 - *World Climate Report*: Arctic summer temperatures during the Last Inter-Glacial Period (LIGP) were 7-14 degrees F. warmer than at present.

2006 - University of Illinois researchers using actual in-situ temperature measurements on Antarctica have shown that in the past 30 years the Antarctic continent is getting colder.

November 5, 2006 - *Sunday Telegraph*: British science advisor to the Prime Minister, Lord Christopher Monckton proved that the 2001 United Nations Intergovernmental Panel on Climate Change (IPCC) report on global warming had, “overestimated the human influence on the climate since the Industrial Revolution... undervalued the Sun’s effects on historical and contemporary climate, slashed the natural greenhouse effect, overstated the past century’s temperature increase, repealed a fundamental law of physics and tripled the man-made greenhouse effect.” In other words **the United Nations people lied about the Earth’s climate in order to push global warming propaganda.**

2007 - Physicist/climate scientist Dr. Fred Singer and agricultural economist Dr. Dennis Avery report, “1. **Most of the 20th century warming was caused by a long, moderate, natural cycle** rather than by the burning of fossil fuels. 2. The Sun’s varying radiance impacts the Earth’s climate as more or fewer cosmic rays create more or fewer of the low, wet clouds that act as the Earth’s thermostats, deflecting more or less solar heat out into space. 3. Sea levels are not rising rapidly nor are they likely to.”

October 2, 2007 - Dr. Timothy Ball, Canadian climatologist, “I branded [Al] Gore’s 100 minute documentary an error-filled propaganda piece... James Hansen, Gore’s own science adviser... conceded, with huge understatement, the movie has imperfections and technical flaws.” (Ball has received death threats from global warming fanatics.)

November 7, 2007 - Meteorologist Dr. John Coleman: Weather Channel founder, “...dastardly scientists with environmental and political motives manipulated long term scientific data to **create an illusion of rapid global warming.**” “In time, a decade or two, the outrageous scam will be obvious. As the temperature rises, polar ice cap melting, coastal flooding and super storm pattern **all fail to occur as predicted** everyone will come to realize we have been duped [by global warming propaganda].”

2007 - The Antarctic ice sheet had reached a record mass; largest ever measured by modern instruments.

2008 - “Red Hot Lies” by Christopher C. Horner is published which details the misinformation and outright lies portrayed by the global warming lobby.

2008 - United Nations Intergovernmental Panel on Climate Change (IPCC) admitted that “**the atmospheric cooling trend is undeniable**”. Even as climate computer models from IPCC continue to show warming in ocean waters and Antarctica, actual measurements show the south polar continent is actually cooling and the world’s oceans are cooling as well.

February 4, 2008 - *World Climate Report*: “1,500 Years of Cooling in the Arctic” Using tree-ring density for 500-2004 C.E. found that the Arctic far north has been cooling over the past 1,500 years.

May 19, 2008 - U. S. National Solar Observatory reports that the upcoming sunspot cycle would reveal the beginning of **another extended down period in solar activity and a cooling Sun.**

September 1, 2008 - *Sunday Morning Herald*: Under the headline, “Big chill a symptom of climate chaos” the World Wildlife Fund stated that, “record cold temperatures are entirely consistent with their global warming predictions.” ???

Spring 2009 - NASA Goddard and Marshall Spaceflight Centers reported that **we are in the midst of another [sunspot] minimum,**” indicating cooler thermal radiation from the Sun.

February 10, 2011 - Record low temperature recorded at Nowata, Oklahoma -50 degrees F.

May 2011 - *Science Illustrated*: “The winter of early 2010 was an unusually cold one for much of Europe. Cities across the continent experienced heavy snowfall and record low temperatures.”

June 14, 2011 - U. S. National Solar Observatory: “**The Sun’s recent behavior indicates that a period of unusually low solar activity is about to begin.** The last time such a thing occurred was in the late 17th and 18th centuries. It was called the Maunder Minimum and it has been described as a mini Ice Age.”

December 2011 - Nature: Dr. Peter Huybers reported, “there are two cycles of (planet Earth) tilt change known as obliquity and precession. When they align correctly, ice melts. When they oppose each other, glaciers advance. In past periods of deglaciation, sea levels have risen by 130 meters, and temperatures by 5 degrees C. Moreover, atmospheric CO₂ in such periods has increased by over 40%.” “...tiny shifts in Earth’s axis cause glaciers to either advance or retreat in cycles lasting either 10,000 or 40,000 years.”

2013 - U. S. National Solar Observatory: A study published in 2013 by William Livingston and Matt Pen from the U.S. National Solar Observatory showed that the Sun’s magnetic field was weakening and related solar output would be reduced. Further, that if this trend continued large sunspots on the surface of the Sun could disappear entirely, **leaving a weakened solar energy level leading to a long term ice age on Earth.**

2013 - By 2013 it was clear that for 37 years climate models were consistently showing greater levels of atmospheric warming than actual measurements, and had in fact completely missed the cooling trends which continue to this day. In fact, **all of these climate models showing global warming had simply been wrong!** None of these computer models have been able to correctly predict climate changes even over a ten year period, let alone a 100 year period adopted by global warming alarmists using these computer models which continue to show false results.

December 2013 - In 2008 Al Gore predicted the entire North Polar ice cap would be gone in five years (2013). In 2008 the Arctic sea ice was measured at 12.5 million sq. km. In 2013 the Arctic sea ice was measured at 12.5 million sq. km. **No change had occurred!**

2013/14 - The NIPCC reported that there are no unambiguous evidence in existence showing adverse changes in the environment caused by human related CO₂ emissions - none!

October 2014 - Antarctic sea ice has been growing since measurements began in 1979, and reached the largest size ever recorded to date in the satellite era in October 2014. NASA images from orbital spacecraft confirm the data.

2016-2017 - Iceland had a near record ice growth in winter 2016/17.

2017 - United States Federal Climate report published in 2017 reported that heat waves are now much less extreme across most of the United States than they used to be.

December 20, 2017 - Climate researcher Martin Armstrong reports “The Sun is cooling faster than anyone suspected.” NASA confirms that we are going through a cooling period on Earth as the Sun experiences a rapid decline in sunspots.

2018 - According to the Danish Meteorological Institute (DMI), considered the expert in Greenland ice measurement, Greenland (which supports 9% of the planet’s surface ice) had near record growth in ice in 2017. There was 510 billion tons of new ice added in 2017 to the Greenland ice sheet. Greenland has some 630,000 cubic miles of ice!

2020 - United States tornados have in recent years been at record or near record lows. The U.S. set a record in January 2017 with the longest streak in history without a tornado death.

2020 - The United States had the longest period of time without a major hurricane strike (eleven years) in its history. NOAA confirms that the Sun is in a “Full-blown grand solar minimum.” Solar activity is in fact the weakest in two centuries.

2020 - During 2020 some 400 scientific papers were written and published questioning global warming - they were for the most part ignored by the Press and politicians.

2021 - East Antarctic Plateau reports lowest temperature ever recorded on Earth at -135.8 degrees F.

Threats by Global Warming Activists

(Only a sample: Far too many to list here.)

February 7, 2008 - *National Post*: “By any means necessary” Canadian global warming activist David Suzuki stated that he wants “politicians who oppose the global warming agenda to be thrown in jail.”

January 21, 1993 - National Climate Board: Dr. Sherwood Idso was censured for “publishing articles containing opinions contrary to results from [computer] models of CO₂ effects on climate developed by the climate research community.”

May 16, 2005 - *The Daily Telegraph* reported: Royal Society vice-president David Wallace warned the British media not to publish anything that distorted the official view of climate science.

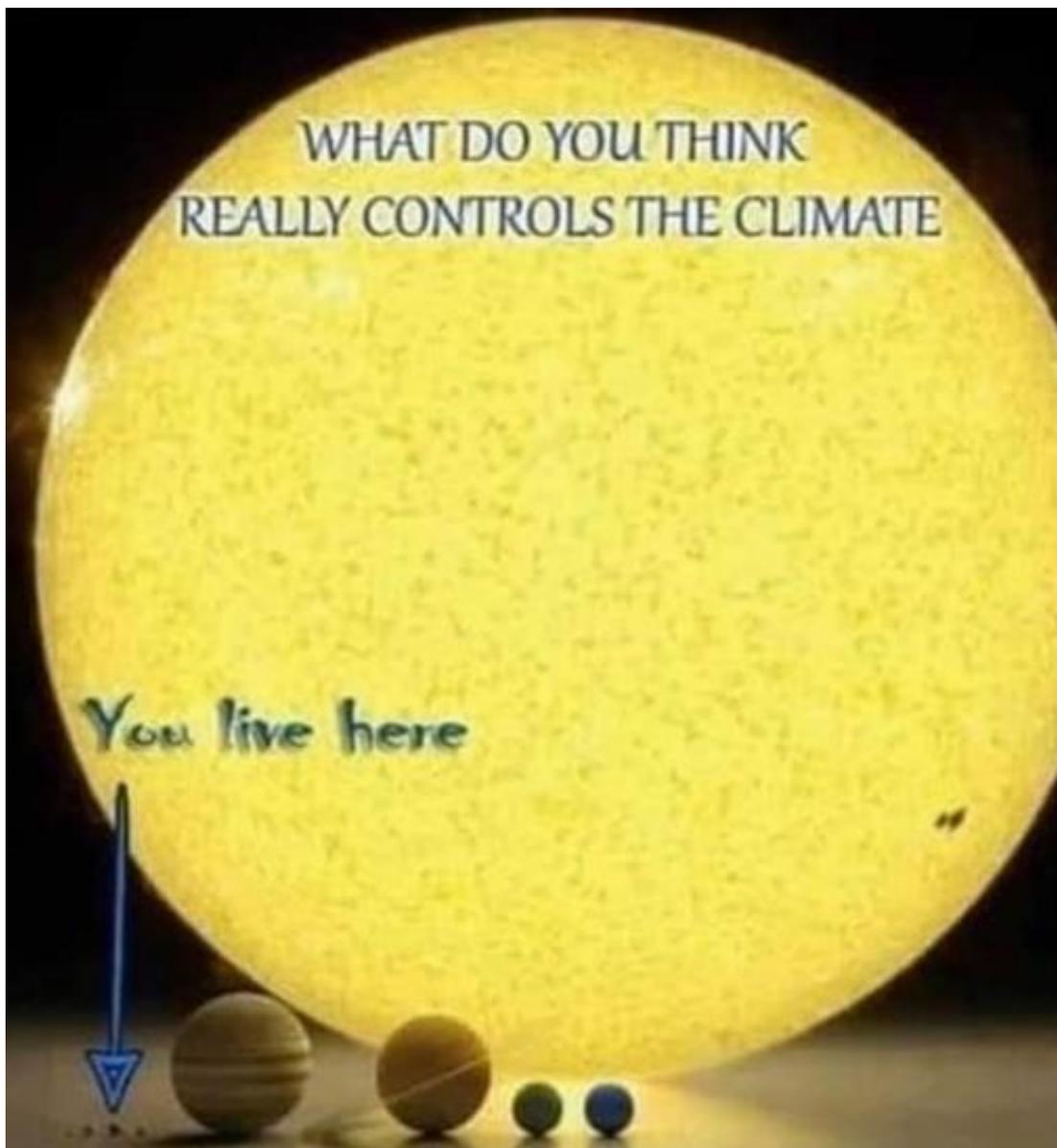
October 2007 - After Canadian climatologist Dr. Timothy Ball branded [Al] Gore’s 100 minute documentary “an error-filled propaganda piece,” Ball received death threats from global warming fanatics.



GLOBAL WARMING IS A MYTH - MANMADE GLOBAL WARMING IS A LIE

The theory of human induced global warming is not science because it is based upon a preconceived conclusion; while large bodies of scientific evidence showing global cooling are misstated or ignored; processes reported to show atmospheric warming are stated as evidence rather than simply methods of potential inquiry.

It is clear that global warming is about political power and control rather than science. Those who propagandize atmospheric temperature as warming use language which is misleading to confuse the public into believing that global warming is real rather than pseudoscience using computer models that do not take into account cooling aspects and have been shown to be wildly inaccurate.



**What do you think really controls the Earth's climate?
The Sun, shown here as the large yellow ball in relation to the size of the Earth
([You live here](#)), or humans on that tiny speck we call the Earth?
THINK REAL HARD!**