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Subject: I hate winter...

Posted by [EK Sound](#) on Mon, 28 Jan 2008 19:55:32 GMT

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Woke up this morning and the temp with wind chill was -59C >:(

Why did I move here again???

David.

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Subject: Re: I hate winter...

Posted by [Bill L](#) on Mon, 28 Jan 2008 20:30:50 GMT

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Don't feel bad too Deej. At least you're at home. I just read about a snowed in train station in Southern China that has 200,000+ people trying to get home for new years.

Wish i was at Crested Butte. Is that near you? Monarch? Telluride?

Deej wrote:

> EK Sound <ask\_me@nospam.net> wrote:

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> snow shovel and propane burner in a little while.

>

>

>

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Subject: Re: I hate winter...

Posted by [Dedric Terry](#) on Mon, 28 Jan 2008 20:56:14 GMT

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Sunny and in the 40's here in Co. Springs - just a couple of dozen miles east of the blizzard DJ is getting hammered with.

It's pretty much an epic year for skiing. Might have to take a break from the long studio days once this storm passes and roads and passes clear a bit.

Dedric

"Bill L" <bill@billlorentzen.com> wrote in message news:479e3ee6\$1@linux...

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> snowed in train station in Southern China that has 200,000+ people trying  
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> DeeJ wrote:

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>>

>>

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Subject: Re: I hate winter...

Posted by [Deej \[5\]](#) on Mon, 28 Jan 2008 21:27:09 GMT

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EK Sound <ask\_me@nospam.net> wrote:

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Subject: Re: I hate winter...  
Posted by [Deej \[5\]](#) on Mon, 28 Jan 2008 22:02:14 GMT  
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Bill L <bill@billlorentzen.com> wrote:  
>Don't feel bad too Deej. At least you're at home. I just read about a  
>snowed in train station in Southern China that has 200,000+ people  
>trying to get home for new years.  
>  
>Wish i was at Crested Butte. Is that near you? Monarch? Telluride?

We're about 40 miles as the crow flies or 120 miles by road from Telluride. It's a three hour drive. Today, the roads between there and here are closed to traffic. Crested Butte is about 120 miles north of here by road.

>Deej wrote:  
>> EK Sound <ask\_me@nospam.net> wrote:  
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>>  
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Subject: Re: I hate winter...  
Posted by [Jamie K](#) on Mon, 28 Jan 2008 22:38:31 GMT  
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We're in the 50's just up the road in Denver. Toasty! Very little snow  
left on the ground.

Cheers,  
-Jamie  
[www.JamieKruz.com](http://www.JamieKruz.com)

Dedric Terry wrote:

> Sunny and in the 40's here in Co. Springs - just a couple of dozen miles  
> east of the blizzard DJ is getting hammered with.  
>  
> It's pretty much an epic year for skiing. Might have to take a break  
> from the long studio days once this storm passes and roads and passes  
> clear a bit.  
>  
> Dedric  
>  
> "Bill L" <[bill@billlorentzen.com](mailto:bill@billlorentzen.com)> wrote in message [news:479e3ee6\\$1@linux...](news:479e3ee6$1@linux...)  
>> Don't feel bad too DeeJ. At least you're at home. I just read about a  
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>>>

---

Subject: Re: I hate winter...

Posted by [Aaron Allen](#) on Tue, 29 Jan 2008 01:30:43 GMT

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"Deej" <noway@jose.net> wrote in message news:479e3a9d\$1@linux...

>  
> We are literally snowed in today. I've got a wall of snow 4' high in front  
> of my front door. It slid off the roof and now I can't open it. I can  
> still  
> get out the back door however so I'm getting ready to attack this with a  
> snow shovel and propane burner in a little while.  
>

Why not just plug in a behringer headphone amp and toss it out the window  
where you want a path? Less work that way.

---

Subject: Re: I hate winter...

Posted by [Deej \[5\]](#) on Tue, 29 Jan 2008 04:04:17 GMT

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We're having blizzard conditions onight. Wind blowing around 45 MPH with lots  
of snow. Crash hates windsorms so he is not happy about this and is trying  
to curl up in my lap. I do not have sufficient lap.

---

Subject: Re: I hate winter...

Posted by [Deej \[5\]](#) on Tue, 29 Jan 2008 05:56:03 GMT

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I've got a propane orch here and two 5 gallon tanks. No need to bring anything.

;o)

"Neil" <OIUOIU@oiu.COM> wrote in message news:479ec0dd\$1@linux...

>

> You know, that's nothing a good bonfire won't fix - i'll be up\$  
> early next week with some kindling.

>

> :D

>

> Neil

>

>

>

> "Deej" <noway@jose.net> wrote:

>>

>>

>>

>>Any of you guys who want to get some exercise are welcome to show up here  
>>Wednesday when this is supposed to stop and help me dig out and fix my  
>>gutters

>>which will likely all be destroyed by the time this is done. I'll trade

> free

>>session time for brute force labor.

>>

>>;o)

>>

>>

>

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Subject: Re: I hate winter...

Posted by [Rich Lamanna](#) on Tue, 29 Jan 2008 06:22:45 GMT

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Must be global warming. Anyone seen this? If you've got an hour check it out. It may take a minute or two to load.

<http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warming-Swindle>

Rich

"EK Sound" <ask\_me@nospam.net> wrote in message news:479e36ad\$1@linux...  
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---

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Subject: Re: I hate winter...  
Posted by [Deej \[5\]](#) on Tue, 29 Jan 2008 06:48:20 GMT  
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This is a multi-part message in MIME format.

---=\_linux479ebe23  
Content-Type: text/plain  
Content-Transfer-Encoding: 7bit

Jamie K <Meta@Dimensional.com> wrote:

>  
>We're in the 50's just up the road in Denver. Toasty! Very little snow  
>left on the ground.  
>  
>Cheers,  
> -Jamie

shut up. I hate you

;o)

> www.JamieKruz.com

>  
>

>Dedric Terry wrote:

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---=\_linux479ebe23

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---=\_linux479ebe23--

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Subject: Re: I hate winter...

Posted by [Deej \[5\]](#) on Tue, 29 Jan 2008 06:50:09 GMT

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This is a multi-part message in MIME format.

---=\_linux479ebe90

Content-Type: text/plain

Content-Transfer-Encoding: 7bit

"Deej" <noway@jose.net> wrote:

>

>

>

> Jamie K <Meta@Dimensional.com> wrote:

>>

>> We're in the 50's just up the road in Denver. Toasty! Very little snow

>> left on the ground.

>>

>> Cheers,

>> -Jamie

>

> shut up. I hate you

>

>;o)

>

>> [www.JamieKruz.com](http://www.JamieKruz.com)

>>

>>  
>>Dedric Terry wrote:  
>>> Sunny and in the 40's here in Co. Springs - just a couple of dozen miles  
>  
>>> east of the blizzard DJ is getting hammered with.  
>>>  
>>> It's pretty much an epic year for skiing. Might have to take a break  
>  
>>> from the long studio days once this storm passes and roads and passes  
>  
>>> clear a bit.  
>>>  
>>> Dedric  
>>>  
>>> "Bill L" <bill@billlorentzen.com> wrote in message news:479e3ee6\$1@linux...  
>>>> Don't feel bad too DeeJ. At least you're at home. I just read about  
a  
>  
>>>> snowed in train station in Southern China that has 200,000+ people  
>>>> trying to get home for new years.  
>>>>  
>>>> Wish i was at Crested Butte. Is that near you? Monarch? Telluride?  
>>>>  
>>>> DeeJ wrote:  
>>>>> EK Sound <ask\_me@nospam.net> wrote:  
>>>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>>>  
>>>>>> Why did I move here again???  
>>>>>>  
>>>>>> David.  
>>>>>>  
>>>>>> W've had over 2' of snow here in the last 24 hours, on top of another  
>  
>>>>>> 12'  
>>>>>> that happened last Thursday.....and it's still coming down. Up  
  
>>>>> higher,  
>>>>> at the ski resorts, we've had 56" in the last 48 hours. We're over  
  
>>>>> 150% of  
>>>>> the average annual snowfall for this region already and it usually  
  
>>>>> doesn't  
>>>>> really start snowing hard here until mid February.  
>>>>>  
>>>>> We are literally snowed in today. I've got a wall of snow 4' high in  
>  
>>>>> front



>>>> of my front door. It slid off the roof and now I can't open it. I can  
>  
>>>> still  
>>>> get out the back door however so I'm getting ready to attack this

>>>> with a  
>>>> snow shovel and propane burner in a little while.  
>>>>  
>>>>  
>

---=\_linux479ebe90

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---=\_linux479ebe90--

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Subject: Re: I hate winter...  
Posted by [Deej \[5\]](#) on Tue, 29 Jan 2008 06:53:11 GMT  
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This is a multi-part message in MIME format.

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Any of you guys who want to get some exercise are welcome to show up here  
Wednesday when this is supposed to stop and help me dig out and fix my gutters  
which will likely all be destroyed by the time this is done. I'll trade free  
session time for brute force labor.

;o)

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---=\_linux479ebf47--

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Subject: Re: I hate winter...  
Posted by [Neil](#) on Tue, 29 Jan 2008 06:59:57 GMT  
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You know, that's nothing a good bonfire won't fix - i'll be up\$  
early next week with some kindling.

:D

Neil

"Deej" <noway@jose.net> wrote:

>

>

>

>Any of you guys who want to get some exercise are welcome to show up here

>Wednesday when this is supposed to stop and help me dig out and fix my gutters

>which will likely all be destroyed by the time this is done. I'll trade

free

>session time for brute force labor.

>

>;o)

>

>

Subject: Re: I hate winter...

Posted by [Jamie K](#) on Tue, 29 Jan 2008 07:39:25 GMT

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Rich Lamanna wrote:

> Must be global warming. Anyone seen this? If you've got an hour check it  
> out. It may take a minute or two to load.

Yep, the swindle movie is old news, we even discussed it here.

As I mentioned at the time, it ignores the main body of peer-reviewed scientific evidence for the sake of sensationalism. It was done that way deliberately by the producers, with no attempt at an objective look at the actual scientific evidence. Fair and balanced it ain't.

I do like the breathless announcer, fast cuts and dramatic music. It's always fun to see a one-sided polemic that ironically accuses others of being one-sided. I doubt anyone here is gullible enough to take it as an objective authority.

But anyway, here's more (follow the links):

From:

<http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
"The fans of the film would argue that it has been effective because it is true. But truth is not, of itself, persuasive. When we receive new information on a topic we have no idea whether it is true or not. We base our conclusions on how it was presented to us, whether it concurs with what we already know about that topic, how far we trust the person telling us, and how well that information fits inside our world view. We then seek to match our initial conclusions against the conclusions of our peers. So, although we think we seek truth, the process by which we reach opinions is equally capable of leading us in the wrong direction. It turns out that Swindle was a collection of rather crude distortions in an elegant package. We now know that the data was misrepresented, the charts re-arranged, and the interviews edited in ways that were designed to mislead."

From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
"Although the documentary was welcomed by global warming sceptics, it was criticised heavily by many scientific organisations and individual scientists (including two of the film's contributors[3][4]). The film's critics argued that it had misused data, relied on out-of-date research, employed misleading arguments, and misrepresented the position of the Intergovernmental Panel on Climate Change."

From: <http://www.climateofdenial.net/?q=node/7>

available for purchase since late July 2007. The front of the

programme giving a factual account of something, using film,  
contains at least five major misrepresentations of the scientific  
presents details of the five misrepresentations."

From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.p hp](http://www.medialens.org/alerts/07/0313pure_propaganda_the.p hp)  
"What we now have is an out-and-out propaganda piece, in which there is  
not even a gesture toward balance or explanation of why many of the  
extended inferences drawn in the film are not widely accepted by the  
scientific community. There are so many examples, it's hard to know  
where to begin, so I will cite only one: a speaker asserts, as is true,  
that carbon dioxide is only a small fraction of the atmospheric mass.  
The viewer is left to infer that means it couldn't really matter. But  
even a beginning meteorology student could tell you that the relative  
masses of gases are irrelevant to their effects on radiative balance. A  
director not intending to produce pure propaganda would have tried to

paperonline/channel4response)"

Cheers,  
-Jamie  
[www.JamieKruz.com](http://www.JamieKruz.com)

Rich Lamanna wrote:

> Must be global warming. Anyone seen this? If you've got an hour check it  
> out. It may take a minute or two to load.  
>  
> <http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warming-Swindle>  
>  
> Rich  
>  
> "EK Sound" <ask\_me@nospam.net> wrote in message news:479e36ad\$1@linux...  
>> Woke up this morning and the temp with wind chill was -59C >:(  
>>  
>> Why did I move here again???  
>>  
>> David.  
>  
>

---

Subject: Re: I hate winter...

Posted by [Jamie K](#) on Tue, 29 Jan 2008 07:49:09 GMT

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;^)

Wow, that's some good lookin' snow you got going there, DeeJ!

I recommend the bent-handled snow shovel design. It served me well when I lived in the snow belt, about 30 miles west and 3500 feet higher than here.

We may yet get a little bit of snow out of that system over here in the Denver area.

Cheers,  
-Jamie  
[www.JamieKrutz.com](http://www.JamieKrutz.com)

Deej wrote:

> Jamie K <[Meta@Dimensional.com](mailto:Meta@Dimensional.com)> wrote:

>> We're in the 50's just up the road in Denver. Toasty! Very little snow  
>> left on the ground.

>>

>> Cheers,  
>> -Jamie

>

> shut up. I hate you

>

> ;o)

>

>> [www.JamieKrutz.com](http://www.JamieKrutz.com)

>>

>>

>> Dedic Terry wrote:

>>> Sunny and in the 40's here in Co. Springs - just a couple of dozen miles

>

>>> east of the blizzard DJ is getting hammered with.

>>>

>>> It's pretty much an epic year for skiing. Might have to take a break

>

>>> from the long studio days once this storm passes and roads and passes

>

>>> clear a bit.

>>>

>>> Dedic

>>>

>>> "Bill L" <[bill@billlorentzen.com](mailto:bill@billlorentzen.com)> wrote in message [news:479e3ee6\\$1@linux...](news:479e3ee6$1@linux...)

>>>> Don't feel bad too DeeJ. At least you're at home. I just read about a

>  
>>>> snowed in train station in Southern China that has 200,000+ people  
>>>> trying to get home for new years.  
>>>>  
>>>> Wish i was at Crested Butte. Is that near you? Monarch? Telluride?  
>>>>  
>>>> DeeJ wrote:  
>>>>> EK Sound <ask\_me@nospam.net> wrote:  
>>>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>>>  
>>>>>> Why did I move here again???  
>>>>>>  
>>>>>> David.  
>>>>> W've had over 2' of snow here in the last 24 hours, on top of another  
>  
>>>>> 12'  
>>>>> that happened last Thursday.....and it's still coming down. Up  
>>>>> higher,  
>>>>> at the ski resorts, we've had 56" in the last 48 hours. We're over  
>>>>> 150% of  
>>>>> the average annual snowfall for this region already and it usually  
>>>>> doesn't  
>>>>> really start snowing hard here until mid February.  
>>>>>  
>>>>> We are literally snowed in today. I've got a wall of snow 4' high in  
>  
>>>>> front  
>>>>> of my front door. It slid off the roof and now I can't open it. I can  
>  
>>>>> still  
>>>>> get out the back door however so I'm getting ready to attack this  
>>>>> with a  
>>>>> snow shovel and propane burner in a little while.  
>>>>>  
>>>>>  
>>>>>  
>>>>> -----  
>>>>>

---

Subject: Re: I hate winter...  
Posted by [Don Nafe](#) on Tue, 29 Jan 2008 13:31:24 GMT  
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Cause you're a freakin' idiot!

Let the Eastern bastards freeze you say!

Looks like you Westerners will need all the heating fuel you can make

hehehe

D

a balmy 29 degrees F here in Ottawa

hahahahaha

"EK Sound" <ask\_me@nospam.net> wrote in message news:479e36ad\$1@linux...  
> Woke up this morning and the temp with wind chill was -59C >:(  
>  
> Why did I move here again???  
>  
> David.

---

---

Subject: Re: I hate winter...  
Posted by [Sarah](#) on Tue, 29 Jan 2008 13:50:26 GMT  
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---

I like winter. I wish we had more of it here in Portland. I miss looking at the Milky Way in eastern Montana when the temperature is 10 or 20 degrees below zero.

S

"EK Sound" <ask\_me@nospam.net> wrote in message news:479e36ad\$1@linux...  
> Woke up this morning and the temp with wind chill was -59C >:(  
>  
> Why did I move here again???  
>  
> David.

---

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Subject: Re: I hate winter...  
Posted by [Dedric Terry](#) on Tue, 29 Jan 2008 15:29:08 GMT  
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I saw an interesting doc on A&E about Edgar Cayce (psychic/prophet) - some think his and others' predictions are implying that the earth is about to alter it's axis - not global warming, but global shift - e.g. complete change of

all land masses and oceans, but nothing serious to worry about ;-)

Apparently he's been right about 95% of the time, but A&E does stand for Arts and Entertainment... so..... :-)

Dedric

"Rich Lamanna" <richard.lamanna@verizon.net> wrote in message news:479ebb3b\$1@linux...

> Must be global warming. Anyone seen this? If you've got an hour check it out. It may take a minute or two to load.

>

> <http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warming-Swindle>

>

> Rich

>

> "EK Sound" <ask\_me@nospam.net> wrote in message news:479e36ad\$1@linux...

>> Woke up this morning and the temp with wind chill was -59C >:(

>>

>> Why did I move here again???

>>

>> David.

>

>

---

Subject: Re: I hate winter...

Posted by [EK Sound](#) on Tue, 29 Jan 2008 15:45:53 GMT

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---

Spring has arrived! It is up to -44C/WC today! Whoohoo!

:-\

David.

Don Nafe wrote:

> Cause you're a freakin' idiot!

>

> Let the Eastern bastards freeze you say!

>

> Looks like you Westerners will need all the heating fuel you can make

>

> hehehe

>

> D

>

> a balmy 29 degrees F here in Ottawa  
>  
> hahahahaha  
>  
>  
>  
> "EK Sound" <ask\_me@nospam.net> wrote in message news:479e36ad\$1@linux...  
>  
>>Woke up this morning and the temp with wind chill was -59C >:(  
>>  
>>Why did I move here again???  
>>  
>>David.  
>  
>  
>  
>

---

Subject: Re: I hate winter...  
Posted by [Jamie K](#) on Tue, 29 Jan 2008 17:51:55 GMT  
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James McCloskey wrote:  
> Yep, those scientist don't know what they are talking about,

If you're looking for the opinion of scientists, here's a start:

From the American Physical Society  
[http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)  
"Emissions of greenhouse gases from human activities are changing the atmosphere in ways that affect the Earth's climate. Greenhouse gases include carbon dioxide as well as methane, nitrous oxide and other gases. They are emitted from fossil fuel combustion and a range of industrial and agricultural processes.

The evidence is incontrovertible: Global warming is occurring. If no physical and ecological systems, social systems, security and human health are likely to occur. We must reduce emissions of greenhouse gases beginning now."

From the National Academy of Sciences  
<http://nationalacademies.org/onpi/06072005.pdf>  
"Climate change is real:  
There will always be uncertainty in understanding a system as complex as



significant global warming is occurring<sup>1</sup>. The evidence comes from direct measurements of rising surface air temperatures and subsurface ocean temperatures and from phenomena such as increases in average global sea levels, retreating glaciers, and changes to many physical and biological systems. It is likely that most of the warming in recent decades can be attributed to human activities (IPCC 2001)<sup>2</sup>. This warming has already led to changes in the Earth's climate.

The existence of greenhouse gases in the atmosphere is vital to life on Earth. Without them, the average global temperature would be about 33 centigrade degrees lower than they are today. But human activities are

adding greenhouse gases to the atmosphere at a rate that is well above pre-industrial levels. Carbon dioxide levels have increased

levels that can be reliably measured (i.e. in the last 420,000 years). Increasing greenhouse gases are causing

an increase in the average global temperature of about 0.5 centigrade degrees over the twentieth century. The Intergovernmental Panel on Climate Change (IPCC) projected that the average global surface temperatures will continue to increase to between 1.4 centigrade degrees and 5.8 centigrade degrees above 1990 levels, by 2100."

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[http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)

"Human Impacts on Climate:

The Earth's climate is now clearly out of balance and is warming. Many

aspects of the climate system, including the composition of the atmosphere, land and ocean, the extent of sea ice and mountain glaciers, the sea level, the distribution of precipitation, and the length of

ice-free seasons, are changing. These changes are rapid and are best explained by the increased atmospheric abundances of greenhouse gases and aerosols generated by human activity during the 20th century. Global average surface temperatures increased on average

0.2 centigrade degrees per decade. The previous twelve years were warmer than any others since 1850. The observed rapid retreat of Arctic sea ice is expected to continue and lead to the disappearance of summertime ice within this century. Evidence from most oceans and all continents except Antarctica shows warming attributable to human activities. Recent changes in many physical and biological systems are linked with this regional climate change. A sustained research effort, involving many AGU members and summarized in the 2007 assessments of the Intergovernmental Panel on Climate Change, continues to improve our scientific understanding of the climate.

During recent millennia of relatively stable climate, civilization

became established and populations have grown rapidly. In the next 50

of climate variability experienced during the past thousand years and poses global problems in planning for and adapting to it. Warming

disruptive, reducing global agricultural productivity, causing

much of the Greenland ice sheet with ensuing rise in sea level of

annual emissions of CO<sub>2</sub> must be reduced by more than 50 percent within this century. With such projections, there are many sources of scientific uncertainty, but none are known that could make the impact of climate change inconsequential. Given the uncertainty in climate projections, there can be surprises that may cause more dramatic disruptions than anticipated from the most probable model projections.

With climate change, as with ozone depletion, the human footprint on Earth is apparent. The cause of disruptive climate change, unlike ozone depletion, is tied to energy use and runs through modern society. Solutions will necessarily involve all aspects of society. Mitigation strategies and adaptation responses will call for collaborations across science, technology, industry, and government. Members of the AGU, as part of the scientific community, collectively have special responsibilities: to pursue research needed to understand it; to educate the public on the causes, risks, and hazards; and to communicate clearly and objectively with those who can implement policies to shape future climate."

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<http://www.geosociety.org/positions/position10.htm>

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due in part to human activities; and the probable consequences of the climate changes will be significant and blind to geopolitical boundaries. Furthermore, the potential implications of global climate change and the time scale over which such changes will likely occur require active, effective, long-term planning. GSA also supports statements on the global climate change issue made by the joint national academies of science (June 2005), American Geophysical Union (December, 2003), and American Chemical Society (2004). GSA strongly encourages that the following efforts be undertaken internationally: (1) adequately research climate change at all time scales, (2) develop thoughtful, science-based policy appropriate for the multifaceted issues of global climate change, (3) organize global planning to recognize, prepare for, and adapt to the causes and consequences of global climate change, and (4) organize and develop comprehensive, long-term strategies for

sustainable energy, particularly focused on minimizing impacts on global climate."

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"Why is climate changing?

Climate has changed throughout geological history, for many natural

have increasingly affected local, regional, and global climate by altering the flows of radiative energy and water through the Earth system (resulting in changes in temperature, winds, rainfall, etc.), which comprises the atmosphere, land surface, vegetation, ocean, land ice, and sea ice. Indeed, strong observational evidence and results from modeling studies indicate that, at least over the last 50 years, human activities are a major contributor to climate change.

Direct human impact is through changes in the concentration of certain trace gases such as carbon dioxide, chlorofluorocarbons, methane, nitrous oxide, ozone, and water vapor, known collectively as greenhouse gases. Enhanced greenhouse gases have little effect on the incoming energy of the sun, but they act as a blanket to reduce the outgoing infrared radiation emitted by Earth and its atmosphere; the surface and atmosphere therefore warm so as to increase the outgoing energy until the outgoing and incoming flows of energy are equal. Carbon dioxide accounts for about half of the human-induced greenhouse gas contribution to warming since the late 1800s, with increases in the other greenhouse gases accounting for the rest; changes in solar output may have provided an augmentation to warming in the first half of the 20th century.

Carbon dioxide concentration is rising mostly as a result of fossil-fuel burning and partly from clearing of vegetation; about 50% of the enhanced emissions remain in the atmosphere, while the rest of the Earth system continues to absorb the remaining 50%. In the last 50 years atmospheric CO<sub>2</sub> concentration has been increasing at a rate much faster than any rates observed in the geological record of the past several thousand years. Global annual-mean surface temperatures are rising at a rapid rate to values higher than at any time in the last 400 (and probably in the last 1000) years. Once introduced in the atmosphere, carbon dioxide remains for at least a few hundred years and implies a lengthy guarantee of sustained future warming. Further, increases in greenhouse gases are nearly certain to produce continued increases in temperature. Such changes in temperature lead to changes in clouds, pressure, winds, and rainfall in a complex sequence of further effects."

Al Gore does,  
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Here's what snopes has to say about that:

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"Despite the derisive references that continue even today, Al Gore did not claim he "invented" the Internet, nor did he say anything that could reasonably be interpreted that way. The "Al Gore said he 'invented' the Internet" put-downs were misleading, out-of-context distortions of something he said during an interview with Wolf Blitzer on CNN's "Late Edition" program on 9 March 1999."

Besides, Al Gore is not the point, he's just one guy. Love him or hate him, the climate will do what it does with or without him. It's best to look to the actual science.

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That the climate is currently changing is not a lie, it's a measurable phenomenon we are currently experiencing on our planet.

A lot of evidence points to human contributions to the current climate change event. So again, this is not a lie.

Your problem is with politics and economics, not with science. Blaming the science does not help your cause. You have political and economic objections to some of the proposed solutions, so by all means take them on. If you don't like using a market mechanism to regulate carbon emissions, which is just one idea that's been proposed, there are other options on the table.

Do your best to move the solutions conversation in a direction you're more comfortable with. But simple blanket denial of actual evidence and peer reviewed science won't get you there.

> The Bush's, the Clinton's, and  
> the Gore's are all Trilateralists, they have done a fine job of lowering  
> the standard of living here in the USA! Long live the CFR, the world banks  
> and man made Global warming.

You can believe what you like about all that, except that there is actual evidence supporting human contributions to the current climate

change event. Again, ignoring evidence won't get you very far.

> By the way, if you buy the man made global warming lie, I got some swamp  
> land I'd like to sell you!

You're being sold swamp land already, possibly by the fossil fuels industry, and by people who want to maintain power and income.

<http://www.cbc.ca/fifth/denialmachine/index.html>

"The Denial Machine investigates the roots of the campaign to negate the science and the threat of global warming. It tracks the activities of a group of scientists, some of whom previously consulted for Big Tobacco, and who are now receiving donations from major coal and oil companies."

<http://www.exxonsecrets.org/>

"The database compiles Exxon Foundation and corporate funding to a series of institutions who have worked to undermine solutions to global warming and climate change. It details the working relationships of individuals associated with these organizations and their global warming quotes and deeds."

Cheers,

-Jamie

[www.JamieKrutz.com](http://www.JamieKrutz.com)

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Posted by [excelav](#) on Tue, 29 Jan 2008 18:03:29 GMT  
[View Forum Message](#) <> [Reply to Message](#)

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Subject: Re: I hate winter...  
Posted by [rick](#) on Tue, 29 Jan 2008 18:36:54 GMT  
[View Forum Message](#) <> [Reply to Message](#)

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this is a mac vs pc thing in disguise isn't it? ;o) thank god for  
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>> The Bush's, the Clinton's, and  
>> the Gore's are all Trilateralists, they have done a fine job of lowering  
>> the standard of living here in the USA! Long live the CFR, the world banks  
>> and man made Global warming.  
>  
>You can believe what you like about all that, except that there is  
>actual evidence supporting human contributions to the current climate  
>change event. Again, ignoring evidence won't get you very far.  
>  
>  
>> By the way, if you buy the man made global warming lie, I got some swamp  
>> land I'd like to sell you!  
>  
>You're being sold swamp land already, possibly by the fossil fuels  
>industry, and by people who want to maintain power and income.  
>  
><http://www.cbc.ca/fifth/denialmachine/index.html>  
>"The Denial Machine investigates the roots of the campaign to negate the  
>science and the threat of global warming. It tracks the activities of a  
>group of scientists, some of whom previously consulted for Big Tobacco,  
>and who are now receiving donations from major coal and oil companies."  
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><http://www.exxonsecrets.org/>  
>"The database compiles Exxon Foundation and corporate funding to a  
>series of institutions who have worked to undermine solutions to global  
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>individuals associated with these organizations and their global warming  
>quotes and deeds."  
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>Cheers,  
> -Jamie  
> [www.JamieKruz.com](http://www.JamieKruz.com)  
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>>> Rich Lamanna wrote:  
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>>> Yep, the swindle movie is old news, we even discussed it here.  
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>>> scientific evidence for the sake of sensationalism. It was done that way  
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>>> deliberately by the producers, with no attempt at an objective look at  
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>>> I do like the breathless announcer, fast cuts and dramatic music. It's  
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>>> From:  
>>> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
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>>> information on a topic we have no idea whether it is true or not. We  
>>> base our conclusions on how it was presented to us, whether it concurs  
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>>>> Rich  
>>>>  
>>>> "EK Sound" <[ask\\_me@nospam.net](mailto:ask_me@nospam.net)> wrote in message [news:479e36ad\\$1@linux...](news:479e36ad$1@linux...)  
>>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>>

>>>> Why did I move here again???

>>>>

>>>> David.

>>>>

>>>>

>>

---

Subject: Re: I hate winter...  
Posted by [rick](#) on Tue, 29 Jan 2008 18:38:56 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

isn't that also associated with the reduction and upcoming reversal  
(no time given) of our magnetic field?

On Tue, 29 Jan 2008 08:29:08 -0700, "Dedric Terry" <[dterry@keyofd.net](mailto:dterry@keyofd.net)>  
wrote:

>I saw an interesting doc on A&E about Edgar Cayce (psychic/prophet) - some  
>think his and others' predictions  
>are implying that the earth is about to alter it's axis - not global  
>warming, but global shift - e.g. complete change of  
>all land masses and oceans, but nothing serious to worry about ;-)  
>  
>Apparently he's been right about 95% of the time, but A&E does stand for  
>Arts and Entertainment... so..... :-)  
>  
>Dedric  
>  
>  
>"Rich Lamanna" <[richard.lamanna@verizon.net](mailto:richard.lamanna@verizon.net)> wrote in message  
>news:479ebb3b\$1@linux...  
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>>> David.

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>>

Subject: Re: I hate winter...

Posted by [rick](#) on Tue, 29 Jan 2008 18:41:02 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

we're hitting 52F today and 8F tonight. Thunderstorms followed by snowfall...it's all here in hardly ever sunny mid michigan.

On Tue, 29 Jan 2008 08:45:53 -0700, EK Sound <[ask\\_me@nospam.net](mailto:ask_me@nospam.net)> wrote:

>Spring has arrived! It is up to -44C/WC today! Whoohoo!

>

>:-\

>

>David.

>

>Don Nafe wrote:

>> Cause you're a freakin' idiot!

>>

>> Let the Eastern bastards freeze you say!

>>

>> Looks like you Westerners will need all the heating fuel you can make

>>

>> hehehe

>>

>> D

>>

>> a balmy 29 degrees F here in Ottawa

>>

>> hahahahaha

>>

>>

>>

>> "EK Sound" <[ask\\_me@nospam.net](mailto:ask_me@nospam.net)> wrote in message [news:479e36ad\\$1@linux...](mailto:news:479e36ad$1@linux...)

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>>

>>

>>

>>

---

Subject: Re: I hate winter...

Posted by [rick](#) on Tue, 29 Jan 2008 18:42:27 GMT

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---

try the 7/11.

On Tue, 29 Jan 2008 05:50:26 -0800, "Sarah" <sarahjane@sarahtonin.com> wrote:

>I like winter. I wish we had more of it here in Portland. I miss looking  
>at the Milky Way in eastern Montana when the temperature is 10 or 20 degrees  
>below zero.

>

>S

>

>

>"EK Sound" <ask\_me@nospam.net> wrote in message news:479e36ad\$1@linux...

>> Woke up this morning and the temp with wind chill was -59C >:(

>>

>> Why did I move here again???

>>

>> David.

>

---

---

Subject: Re: I hate winter...

Posted by [Deej \[5\]](#) on Tue, 29 Jan 2008 18:48:43 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

"rick" <parnell68@hotmail.com> wrote in message  
news:6jsup3la8iajvsmci6ar7et2vef8fp5m92@4ax.com...

> isn't that also associated with the reduction and upcoming reversal

> (no time given) of our magnetic field?

>

It all started with two guys in a wading pool, a power strip and a pair of  
flip flops.

---

---

Subject: Re: I hate winter...

Posted by [Dedric Terry](#) on Tue, 29 Jan 2008 18:54:18 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

lol :-)

"Deej" <noway@jose.net> wrote in message news:479f7886@linux...

>

> "rick" <parnell68@hotmail.com> wrote in message

> news:6jsup3la8iajvsmci6ar7et2vef8fp5m92@4ax.com...

>> isn't that also associated with the reduction and upcoming reversal

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>

>

>

---

Subject: Re: I hate winter...

Posted by [Jamie K](#) on Tue, 29 Jan 2008 19:16:20 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

rick wrote:

> this is a mac vs pc thing in disguise isn't it? ;o) thank god for  
> global dimming...

Heh. Mac vs. PC is more benign.

Here's a paper on the relationship between global dimming and greenhouse warming: <http://www.iac.ethz.ch/people/wild/2006GL028031.pdf>

From the summary:

"In the present study we investigated the role of solar dimming and brightening in the context of recent global warming. Our analysis showed that the decadal changes of land mean surface temperature as well as TMAX, TMIN, and DTR are in line with the proposed transition in surface solar radiation from dimming to brightening during the 1980s and with the increasing greenhouse effect. This suggests that solar dimming, possibly favoured by increasing air pollution, was effective in masking greenhouse warming up to the 1980s, but not thereafter, when the dimming disappeared and atmospheres started to clear up.

The temperature response since the mid-1980s may therefore be a more genuine reflection of the greenhouse effect than during the decades before, which were subject to solar dimming. Unlike to the decades prior to the 1980s, the recent rapid temperature rise therefore no longer underrates the response of the climate system to greenhouse forcing and reflects the full magnitude of the greenhouse effect."

More discussion here:

<http://www.realclimate.org/index.php/archives/2007/11/global-dimming-and-global-warming/>

Cheers,

-Jamie

[www.JamieKrutz.com](http://www.JamieKrutz.com)

> On Tue, 29 Jan 2008 10:51:55 -0700, Jamie K <Meta@Dimensional.com>

> wrote:

>

>> James McCloskey wrote:

>>> Yep, those scientist don't know what they are talking about,

>> If you're looking for the opinion of scientists, here's a start:

>>

>> From the American Physical Society

>> [http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)

>> "Emissions of greenhouse gases from human activities are changing the

>> atmosphere in ways that affect the Earth's climate. Greenhouse gases

>> include carbon dioxide as well as methane, nitrous oxide and other

>> gases. They are emitted from fossil fuel combustion and a range of

>> industrial and agricultural processes.

>>

>> The evidence is incontrovertible: Global warming is occurring. If no

>> physical and ecological systems, social systems, security and human

>> health are likely to occur. We must reduce emissions of greenhouse gases

>> beginning now."

>>

>>

>> From the National Academy of Sciences

>> <http://nationalacademies.org/onpi/06072005.pdf>

>> "Climate change is real:

>> There will always be uncertainty in understanding a system as complex as

>> significant global warming is occurring<sup>1</sup>. The evidence comes from direct

>> measurements of rising surface air temperatures and subsurface ocean

>> temperatures and from phenomena such as increases in average global sea

>> levels, retreating glaciers, and changes to many physical and biological

>> systems. It is likely that most of the warming in recent decades can be

>> attributed to human activities (IPCC 2001)<sup>2</sup>. This warming has already

>> led to changes in the Earth's climate.

>>

>> The existence of greenhouse gases in the atmosphere is vital to life on

>> centigrade degrees lower than they are today. But human activities are

>> well above pre-industrial levels. Carbon dioxide levels have increased

>> levels that can be reliably measured (i.e. in the last 420,000 years).

>> Increasing greenhouse gases are causing

>> centigrade degrees over the twentieth century. The Intergovernmental

>> Panel on Climate Change (IPCC) projected that the average global surface  
>> temperatures will continue to increase to between 1.4 centigrade degrees  
>> and 5.8 centigrade degrees above 1990 levels, by 2100."

>>

>>

>> From the American Geophysical Union

>> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)

>> "Human Impacts on Climate:

>> The Earth's climate is now clearly out of balance and is warming. Many

>> atmosphere, land and ocean, the extent of sea ice and mountain glaciers,  
>> the sea level, the distribution of precipitation, and the length of

>> and are best explained by the increased atmospheric abundances of  
>> greenhouse gases and aerosols generated by human activity during the  
>> 20th century. Global average surface temperatures increased on average

>> previous twelve years were warmer than any others since 1850. The  
>> observed rapid retreat of Arctic sea ice is expected to continue and  
>> lead to the disappearance of summertime ice within this century.  
>> Evidence from most oceans and all continents except Antarctica shows  
>> warming attributable to human activities. Recent changes in many  
>> physical and biological systems are linked with this regional climate  
>> change. A sustained research effort, involving many AGU members and  
>> summarized in the 2007 assessments of the Intergovernmental Panel on  
>> Climate Change, continues to improve our scientific understanding of the  
>> climate.

>>

>> During recent millennia of relatively stable climate, civilization

>> became established and populations have grown rapidly. In the next 50

>> of climate variability experienced during the past thousand years and  
>> poses global problems in planning for and adapting to it. Warming

>> disruptive, reducing global agricultural productivity, causing

>> much of the Greenland ice sheet with ensuing rise in sea level of

>> annual emissions of CO<sub>2</sub> must be reduced by more than 50 percent within  
>> this century. With such projections, there are many sources of  
>> scientific uncertainty, but none are known that could make the impact of  
>> climate change inconsequential. Given the uncertainty in climate  
>> projections, there can be surprises that may cause more dramatic  
>> disruptions than anticipated from the most probable model projections.

>>

>> With climate change, as with ozone depletion, the human footprint on  
>> Earth is apparent. The cause of disruptive climate change, unlike ozone

>> depletion, is tied to energy use and runs through modern society.  
>> Solutions will necessarily involve all aspects of society. Mitigation  
>> strategies and adaptation responses will call for collaborations across  
>> science, technology, industry, and government. Members of the AGU, as  
>> part of the scientific community, collectively have special  
>> responsibilities: to pursue research needed to understand it; to educate  
>> the public on the causes, risks, and hazards; and to communicate clearly  
>> and objectively with those who can implement policies to shape future  
>> climate."

>>

>>

>> From The Geological Society of America

>> <http://www.geosociety.org/positions/position10.htm>

>> "The Geological Society of America (GSA) supports the scientific

>> due in part to human activities; and the probable consequences of the  
>> climate changes will be significant and blind to geopolitical  
>> boundaries. Furthermore, the potential implications of global climate  
>> change and the time scale over which such changes will likely occur  
>> require active, effective, long-term planning. GSA also supports  
>> statements on the global climate change issue made by the joint national  
>> academies of science (June 2005), American Geophysical Union (December,  
>> 2003), and American Chemical Society (2004). GSA strongly encourages  
>> that the following efforts be undertaken internationally: (1) adequately  
>> research climate change at all time scales, (2) develop thoughtful,  
>> science-based policy appropriate for the multifaceted issues of global  
>> climate change, (3) organize global planning to recognize, prepare for,  
>> and adapt to the causes and consequences of global climate change, and  
>> (4) organize and develop comprehensive, long-term strategies for  
>> sustainable energy, particularly focused on minimizing impacts on global  
>> climate."

>>

>>

>> From the American Meteorological Society

>> <http://www.ametsoc.org/POLICY/2007climatechange.html>

>> "Why is climate changing?"

>> Climate has changed throughout geological history, for many natural

>> have increasingly affected local, regional, and global climate by  
>> altering the flows of radiative energy and water through the Earth  
>> system (resulting in changes in temperature, winds, rainfall, etc.),  
>> which comprises the atmosphere, land surface, vegetation, ocean, land  
>> ice, and sea ice. Indeed, strong observational evidence and results from  
>> modeling studies indicate that, at least over the last 50 years, human  
>> activities are a major contributor to climate change.

>>



>> Direct human impact is through changes in the concentration of certain  
>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,  
>> nitrous oxide, ozone, and water vapor, known collectively as greenhouse  
>> gases. Enhanced greenhouse gases have little effect on the incoming  
>> energy of the sun, but they act as a blanket to reduce the outgoing  
>> infrared radiation emitted by Earth and its atmosphere; the surface and  
>> atmosphere therefore warm so as to increase the outgoing energy until  
>> the outgoing and incoming flows of energy are equal. Carbon dioxide  
>> accounts for about half of the human-induced greenhouse gas contribution  
>> to warming since the late 1800s, with increases in the other greenhouse  
>> gases accounting for the rest; changes in solar output may have provided  
>> an augmentation to warming in the first half of the 20th century.

>>  
>> Carbon dioxide concentration is rising mostly as a result of fossil-fuel  
>> burning and partly from clearing of vegetation; about 50% of the  
>> enhanced emissions remain in the atmosphere, while the rest of the Earth  
>> system continues to absorb the remaining 50%. In the last 50 years  
>> atmospheric CO2 concentration has been increasing at a rate much faster  
>> than any rates observed in the geological record of the past several  
>> thousand years. Global annual-mean surface temperatures are rising at a  
>> rapid rate to values higher than at any time in the last 400 (and  
>> probably in the last 1000) years. Once introduced in the atmosphere,  
>> carbon dioxide remains for at least a few hundred years and implies a  
>> lengthy guarantee of sustained future warming. Further, increases in  
>> greenhouse gases are nearly certain to produce continued increases in  
>> temperature. Such changes in temperature lead to changes in clouds,  
>> pressure, winds, and rainfall in a complex sequence of further effects."

>>  
>>  
>> Al Gore does,  
>>> after all he invented the internet.  
>> Here's what snopes has to say about that:

>>  
>> <http://www.snopes.com/quotes/internet.asp>  
>> "Despite the derisive references that continue even today, Al Gore did  
>> not claim he "invented" the Internet, nor did he say anything that could  
>> reasonably be interpreted that way. The "Al Gore said he 'invented' the  
>> Internet" put-downs were misleading, out-of-context distortions of  
>> something he said during an interview with Wolf Blitzer on CNN's "Late  
>> Edition" program on 9 March 1999."

>>  
>>  
>> Besides, Al Gore is not the point, he's just one guy. Love him or hate  
>> him, the climate will do what it does with or without him. It's best to  
>> look to the actual science.

>>  
>>  
>> Nothing like trying to shift the wealth

>>> of the world and making money doing it by selling global offsets and taxing  
>>> the shit out of stupid people with a lie!  
>> That the climate is currently changing is not a lie, it's a measurable  
>> phenomenon we are currently experiencing on our planet.  
>>  
>> A lot of evidence points to human contributions to the current climate  
>> change event. So again, this is not a lie.  
>>  
>> Your problem is with politics and economics, not with science. Blaming  
>> the science does not help your cause. You have political and economic  
>> objections to some of the proposed solutions, so by all means take them  
>> on. If you don't like using a market mechanism to regulate carbon  
>> emissions, which is just one idea that's been proposed, there are other  
>> options on the table.  
>>  
>> Do your best to move the solutions conversation in a direction you're  
>> more comfortable with. But simple blanket denial of actual evidence and  
>> peer reviewed science won't get you there.  
>>  
>>  
>>> The Bush's, the Clinton's, and  
>>> the Gore's are all Trilateralists, they have done a fine job of lowering  
>>> the standard of living here in the USA! Long live the CFR, the world banks  
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>> You can believe what you like about all that, except that there is  
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>>>>>> Woke up this morning and the temp with wind chill was -59C >:(

>>>>>>

>>>>>> Why did I move here again???

>>>>>>

>>>>>> David.

>

---

---

Subject: Re: I hate winter...

Posted by [steve the artguy](#) on Tue, 29 Jan 2008 20:27:56 GMT

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---

rick <parnell68@hotmail.com> wrote:

>this is a mac vs pc thing in disguise isn't it? ;o) thank god for

>global dimming...

>

>

I don't know about global, but I sure feel dimmer these days...

;) )

-steve

---

Subject: Re: I hate winter...

Posted by [chuck duffy](#) on Wed, 30 Jan 2008 02:34:45 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

So does this evidence mean that .....

Chuck

Jamie K <Meta@Dimensional.com> wrote:

>rick wrote:

>> this is a mac vs pc thing in disguise isn't it? ;o) thank god for

>> global dimming...

>

>Heh. Mac vs. PC is more benign.

>

>Here's a paper on the relationship between global dimming and greenhouse

>warming: <http://www.iac.ethz.ch/people/wild/2006GL028031.pdf>

>

> From the summary:

>"In the present study we investigated the role of solar dimming and

>brightening in the context of recent global warming. Our analysis showed

>that the decadal changes of land mean surface temperature as well as

>TMAX, TMIN, and DTR are in line with the proposed transition in surface

>solar radiation from dimming to brightening during the 1980s and with

>the increasing greenhouse effect. This suggests that solar dimming,

>possibly favoured by increasing air pollution, was effective in masking

>greenhouse warming up to the 1980s, but not thereafter, when the dimming

>disappeared and atmospheres started to clear up.

>  
>The temperature response since the mid-1980s may therefore be a more  
>genuine reflection of the greenhouse effect than during the decades  
>before, which were subject to solar dimming. Unlike to the decades prior  
  
>to the 1980s, the recent rapid temperature rise therefore no longer  
>underrates the response of the climate system to greenhouse forcing and  
  
>reflects the full magnitude of the greenhouse effect."  
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>More discussion here:  
> <http://www.realclimate.org/index.php/archives/2007/11/global-dimming-and-global-warming/>  
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>Cheers,  
> -Jamie  
> [www.JamieKrutz.com](http://www.JamieKrutz.com)  
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>> wrote:  
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>>> From the American Physical Society  
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>>> "Emissions of greenhouse gases from human activities are changing the  
  
>>> atmosphere in ways that affect the Earth's climate. Greenhouse gases  
  
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>>> gases. They are emitted from fossil fuel combustion and a range of  
>>> industrial and agricultural processes.  
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>>> The evidence is incontrovertible: Global warming is occurring. If no  
  
>>> physical and ecological systems, social systems, security and human  
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>>> From the National Academy of Sciences  
>>> <http://nationalacademies.org/onpi/06072005.pdf>

>>> "Climate change is real:  
>>> There will always be uncertainty in understanding a system as complex  
as  
>>> significant global warming is occurring<sup>1</sup>. The evidence comes from direct  
>>> measurements of rising surface air temperatures and subsurface ocean  
>>> temperatures and from phenomena such as increases in average global sea  
>>> levels, retreating glaciers, and changes to many physical and biological  
>>> systems. It is likely that most of the warming in recent decades can  
be  
>>> attributed to human activities (IPCC 2001)<sup>2</sup>. This warming has already  
>>> led to changes in the Earth's climate.  
>>>  
>>> The existence of greenhouse gases in the atmosphere is vital to life  
on  
>>> centigrade degrees lower than they are today. But human activities are  
  
>>> well above pre-industrial levels. Carbon dioxide levels have increased  
  
>>> levels that can be reliably measured (i.e. in the last 420,000 years).  
>>> Increasing greenhouse gases are causing  
  
>>> centigrade degrees over the twentieth century. The Intergovernmental  
>>> Panel on Climate Change (IPCC) projected that the average global surface  
>>> temperatures will continue to increase to between 1.4 centigrade degrees  
>>> and 5.8 centigrade degrees above 1990 levels, by 2100."  
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>>> From the American Geophysical Union  
>>> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)  
>>> "Human Impacts on Climate:

>>> The Earth's climate is now clearly out of balance and is warming. Many  
>>> atmosphere, land and ocean, the extent of sea ice and mountain glaciers,  
>>> the sea level, the distribution of precipitation, and the length of  
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>>> greenhouse gases and aerosols generated by human activity during the  
>>> 20th century. Global average surface temperatures increased on average  
>>> previous twelve years were warmer than any others since 1850. The  
>>> observed rapid retreat of Arctic sea ice is expected to continue and  
>>> lead to the disappearance of summertime ice within this century.  
>>> Evidence from most oceans and all continents except Antarctica shows  
>>> warming attributable to human activities. Recent changes in many  
>>> physical and biological systems are linked with this regional climate  
>>> change. A sustained research effort, involving many AGU members and  
>>> summarized in the 2007 assessments of the Intergovernmental Panel on  
>>> Climate Change, continues to improve our scientific understanding of  
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>>> During recent millennia of relatively stable climate, civilization  
>>> became established and populations have grown rapidly. In the next 50  
>>> of climate variability experienced during the past thousand years and  
>>> poses global problems in planning for and adapting to it. Warming  
>>> disruptive, reducing global agricultural productivity, causing  
>>> much of the Greenland ice sheet with ensuing rise in sea level of  
>>> annual emissions of CO2 must be reduced by more than 50 percent within



>>> this century. With such projections, there are many sources of  
>>> scientific uncertainty, but none are known that could make the impact  
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>>> climate change inconsequential. Given the uncertainty in climate  
>>> projections, there can be surprises that may cause more dramatic  
>>> disruptions than anticipated from the most probable model projections.  
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>>> With climate change, as with ozone depletion, the human footprint on  
  
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>>> and adapt to the causes and consequences of global climate change, and  
>>> (4) organize and develop comprehensive, long-term strategies for  
>>> sustainable energy, particularly focused on minimizing impacts on global

>>> climate."

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>>> From the American Meteorological Society

>>> <http://www.ametsoc.org/POLICY/2007climatechange.html>

>>> "Why is climate changing?"

>>> Climate has changed throughout geological history, for many natural

>>> have increasingly affected local, regional, and global climate by  
>>> altering the flows of radiative energy and water through the Earth  
>>> system (resulting in changes in temperature, winds, rainfall, etc.),

>>> which comprises the atmosphere, land surface, vegetation, ocean, land

>>> ice, and sea ice. Indeed, strong observational evidence and results from

>>> modeling studies indicate that, at least over the last 50 years, human

>>> activities are a major contributor to climate change.

>>>

>>> Direct human impact is through changes in the concentration of certain

>>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,  
>>> nitrous oxide, ozone, and water vapor, known collectively as greenhouse

>>> gases. Enhanced greenhouse gases have little effect on the incoming  
>>> energy of the sun, but they act as a blanket to reduce the outgoing  
>>> infrared radiation emitted by Earth and its atmosphere; the surface and

>>> atmosphere therefore warm so as to increase the outgoing energy until

>>> the outgoing and incoming flows of energy are equal. Carbon dioxide  
>>> accounts for about half of the human-induced greenhouse gas contribution

>>> to warming since the late 1800s, with increases in the other greenhouse  
>>> gases accounting for the rest; changes in solar output may have provided  
>>> an augmentation to warming in the first half of the 20th century.  
>>>  
>>> Carbon dioxide concentration is rising mostly as a result of fossil-fuel  
>>> burning and partly from clearing of vegetation; about 50% of the  
>>> enhanced emissions remain in the atmosphere, while the rest of the Earth  
>>> system continues to absorb the remaining 50%. In the last 50 years  
>>> atmospheric CO2 concentration has been increasing at a rate much faster  
>>> than any rates observed in the geological record of the past several  
>>> thousand years. Global annual-mean surface temperatures are rising at a  
>>> rapid rate to values higher than at any time in the last 400 (and  
>>> probably in the last 1000) years. Once introduced in the atmosphere,  
>>> carbon dioxide remains for at least a few hundred years and implies a  
>>> lengthy guarantee of sustained future warming. Further, increases in  
>>> greenhouse gases are nearly certain to produce continued increases in  
>>> temperature. Such changes in temperature lead to changes in clouds,  
>>> pressure, winds, and rainfall in a complex sequence of further effects."  
>>>  
>>>  
>>> Al Gore does,  
>>>> after all he invented the internet.  
>>> Here's what snopes has to say about that:  
>>>  
>>> <http://www.snopes.com/quotes/internet.asp>  
>>> "Despite the derisive references that continue even today, Al Gore did  
>>> not claim he "invented" the Internet, nor did he say anything that could  
>>> reasonably be interpreted that way. The "Al Gore said he 'invented' the  
>>> Internet" put-downs were misleading, out-of-context distortions of  
>>> something he said during an interview with Wolf Blitzer on CNN's "Late  
>>> Edition" program on 9 March 1999."  
>>>  
>>>

>>> Besides, Al Gore is not the point, he's just one guy. Love him or hate  
>>> him, the climate will do what it does with or without him. It's best  
to  
>>> look to the actual science.  
>>>  
>>>  
>>> Nothing like trying to shift the wealth  
>>>> of the world and making money doing it by selling global offsets and  
taxing  
>>>> the shit out of stupid people with a lie!  
>>> That the climate is currently changing is not a lie, it's a measurable  
  
>>> phenomenon we are currently experiencing on our planet.  
>>>  
>>> A lot of evidence points to human contributions to the current climate  
  
>>> change event. So again, this is not a lie.  
>>>  
>>> Your problem is with politics and economics, not with science. Blaming  
  
>>> the science does not help your cause. You have political and economic  
  
>>> objections to some of the proposed solutions, so by all means take them  
  
>>> on. If you don't like using a market mechanism to regulate carbon  
>>> emissions, which is just one idea that's been proposed, there are other  
  
>>> options on the table.  
>>>  
>>> Do your best to move the solutions conversation in a direction you're  
  
>>> more comfortable with. But simple blanket denial of actual evidence and  
  
>>> peer reviewed science won't get you there.  
>>>  
>>>  
>>>> The Bush's, the Clinton's, and  
>>>> the Gore's are all Trilateralists, they have done a fine job of lowering  
>>>> the standard of living here in the USA! Long live the CFR, the world  
banks  
>>>> and man made Global warming.  
>>> You can believe what you like about all that, except that there is  
>>> actual evidence supporting human contributions to the current climate  
  
>>> change event. Again, ignoring evidence won't get you very far.  
>>>  
>>>

>>>> By the way, if you buy the man made global warming lie, I got some swamp  
>>>> land I'd like to sell you!  
>>> You're being sold swamp land already, possibly by the fossil fuels  
>>> industry, and by people who want to maintain power and income.  
>>>  
>>> <http://www.cbc.ca/fifth/denialmachine/index.html>  
>>> "The Denial Machine investigates the roots of the campaign to negate  
the  
>>> science and the threat of global warming. It tracks the activities of  
a  
>>> group of scientists, some of whom previously consulted for Big Tobacco,  
  
>>> and who are now receiving donations from major coal and oil companies."  
>>>  
>>> <http://www.exxonsecrets.org/>  
>>> "The database compiles Exxon Foundation and corporate funding to a  
>>> series of institutions who have worked to undermine solutions to global  
  
>>> warming and climate change. It details the working relationships of  
>>> individuals associated with these organizations and their global warming  
  
>>> quotes and deeds."  
>>>  
>>> Cheers,  
>>> -Jamie  
>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>  
>>>  
>>>  
>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>> Rich Lamanna wrote:  
>>>>>> Must be global warming. Anyone seen this? If you've got an hour check  
>>>>>> it  
>>>>>> out. It may take a minute or two to load.  
>>>>>> Yep, the swindle movie is old news, we even discussed it here.  
>>>>>>  
>>>>>> As I mentioned at the time, it ignores the main body of peer-reviewed  
  
>>>>>> scientific evidence for the sake of sensationalism. It was done that  
way  
>>>>>> deliberately by the producers, with no attempt at an objective look  
at  
>>>>>> the actual scientific evidence. Fair and balanced it ain't.  
>>>>>>  
>>>>>> I do like the breathless announcer, fast cuts and dramatic music. It's  
  
>>>>>> always fun to see a one-sided polemic that ironically accuses others  
of

>>>> being one-sided. I doubt anyone here is gullible enough to take it as an  
>>>> objective authority.  
>>>>  
>>>> But anyway, here's more (follow the links):  
>>>>  
>>>> From:  
>>>> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>>>> "The fans of the film would argue that it has been effective because it  
>>>> is true. But truth is not, of itself, persuasive. When we receive new  
>>>> information on a topic we have no idea whether it is true or not. We  
>>>> base our conclusions on how it was presented to us, whether it concurs  
>>>> with what we already know about that topic, how far we trust the person  
>>>> telling us, and how well that information fits inside our world view.  
We  
>>>> then seek to match our initial conclusions against the conclusions  
of  
>>>> our peers. So, although we think we seek truth, the process by which  
we  
>>>> reach opinions is equally capable of leading us in the wrong direction.  
>>>> It turns out that Swindle was a collection of rather crude distortions  
>>>> in an elegant package. We now know that the data was misrepresented,  
the  
>>>> charts re-arranged, and the interviews edited in ways that were designed  
>>>> to mislead."  
>>>>  
>>>> From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>>>> "Although the documentary was welcomed by global warming sceptics,  
it  
>>>> was criticised heavily by many scientific organisations and individual  
>>>> scientists (including two of the film's contributors[3][4]). The film's  
>>>> critics argued that it had misused data, relied on out-of-date research,  
>>>> employed misleading arguments, and misrepresented the position of the  
>>>> Intergovernmental Panel on Climate Change."  
>>>>  
>>>> From: <http://www.climateofdenial.net/?q=node/7>  
>>>> available for purchase since late July 2007. The front of the  
by

>>>> programme giving a factual account of something, using film,

>>>> contains at least five major misrepresentations of the scientific

>>>> presents details of the five misrepresentations."

>>>>

>>>> From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.p hp](http://www.medialens.org/alerts/07/0313pure_propaganda_the.p hp)

>>>> "What we now have is an out-and-out propaganda piece, in which there is

>>>> not even a gesture toward balance or explanation of why many of the

>>>> extended inferences drawn in the film are not widely accepted by the

>>>> scientific community. There are so many examples, it's hard to know

>>>> where to begin, so I will cite only one: a speaker asserts, as is true,

>>>> that carbon dioxide is only a small fraction of the atmospheric mass.

>>>> The viewer is left to infer that means it couldn't really matter. But

>>>> even a beginning meteorology student could tell you that the relative

>>>> masses of gases are irrelevant to their effects on radiative balance.

A

>>>> director not intending to produce pure propaganda would have tried to

>>>> papersonline/channel4response)"

>>>>

>>>> Cheers,

>>>> -Jamie

>>>> [www.JamieKruz.com](http://www.JamieKruz.com)

>>>>

>>>>

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>>>>> <http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warm ing-Swindle>

>>>>>

>>>>> Rich

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>>>>>> "EK Sound" <ask\_me@nospam.net> wrote in message news:479e36ad\$1@linux...

>>>>>> Woke up this morning and the temp with wind chill was -59C >:(

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>>>>>> Why did I move here again???  
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>>>>>> David.  
>>

---

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Subject: Re: I hate winter...  
Posted by [Jamie K](#) on Wed, 30 Jan 2008 06:03:17 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

chuck duffy wrote:  
> So does this evidence mean that .....

.....global dimming and greenhouse gas induced warming are two different processes that for a time overlapped. Global dimming is not going to magically save us from the current warming trend. We're on the right track with worldwide plans to slow our contribution of greenhouse gases ASAP.

Cheers,  
-Jamie  
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>>>> Direct human impact is through changes in the concentration of certain

>

>>>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,

>>>> nitrous oxide, ozone, and water vapor, known collectively as greenhouse

>

>>>> gases. Enhanced greenhouse gases have little effect on the incoming

>>>> energy of the sun, but they act as a blanket to reduce the outgoing

>>>> infrared radiation emitted by Earth and its atmosphere; the surface and

>

>>>> atmosphere therefore warm so as to increase the outgoing energy until

>

>>>> the outgoing and incoming flows of energy are equal. Carbon dioxide

>>>> accounts for about half of the human-induced greenhouse gas contribution  
>  
>>>> to warming since the late 1800s, with increases in the other greenhouse  
>  
>>>> gases accounting for the rest; changes in solar output may have provided  
>  
>>>> an augmentation to warming in the first half of the 20th century.  
>>>>  
>>>> Carbon dioxide concentration is rising mostly as a result of fossil-fuel  
>  
>>>> burning and partly from clearing of vegetation; about 50% of the  
>>>> enhanced emissions remain in the atmosphere, while the rest of the Earth  
>  
>>>> system continues to absorb the remaining 50%. In the last 50 years  
>>>> atmospheric CO2 concentration has been increasing at a rate much faster  
>  
>>>> than any rates observed in the geological record of the past several  
>  
>>>> thousand years. Global annual-mean surface temperatures are rising at  
> a  
>>>> rapid rate to values higher than at any time in the last 400 (and  
>>>> probably in the last 1000) years. Once introduced in the atmosphere,  
>  
>>>> carbon dioxide remains for at least a few hundred years and implies a  
>  
>>>> lengthy guarantee of sustained future warming. Further, increases in  
>  
>>>> greenhouse gases are nearly certain to produce continued increases in  
>  
>>>> temperature. Such changes in temperature lead to changes in clouds,  
>>>> pressure, winds, and rainfall in a complex sequence of further effects."  
>>>>  
>>>>  
>>>> Al Gore does,  
>>>>> after all he invented the internet.  
>>>> Here's what snopes has to say about that:  
>>>>  
>>>> <http://www.snopes.com/quotes/internet.asp>  
>>>> "Despite the derisive references that continue even today, Al Gore did  
>  
>>>> not claim he "invented" the Internet, nor did he say anything that could  
>  
>>>> reasonably be interpreted that way. The "Al Gore said he 'invented' the  
>  
>>>> Internet" put-downs were misleading, out-of-context distortions of  
>>>> something he said during an interview with Wolf Blitzer on CNN's "Late  
>  
>>>> Edition" program on 9 March 1999."

>>>>  
>>>>  
>>>> Besides, Al Gore is not the point, he's just one guy. Love him or hate  
>  
>>>> him, the climate will do what it does with or without him. It's best  
> to  
>>>> look to the actual science.  
>>>>  
>>>>  
>>>> Nothing like trying to shift the wealth  
>>>>> of the world and making money doing it by selling global offsets and  
> taxing  
>>>>> the shit out of stupid people with a lie!  
>>>> That the climate is currently changing is not a lie, it's a measurable  
>  
>>>> phenomenon we are currently experiencing on our planet.  
>>>>  
>>>> A lot of evidence points to human contributions to the current climate  
>  
>>>> change event. So again, this is not a lie.  
>>>>  
>>>> Your problem is with politics and economics, not with science. Blaming  
>  
>>>> the science does not help your cause. You have political and economic  
>  
>>>> objections to some of the proposed solutions, so by all means take them  
>  
>>>> on. If you don't like using a market mechanism to regulate carbon  
>>>> emissions, which is just one idea that's been proposed, there are other  
>  
>>>> options on the table.  
>>>>  
>>>> Do your best to move the solutions conversation in a direction you're  
>  
>>>> more comfortable with. But simple blanket denial of actual evidence and  
>  
>>>> peer reviewed science won't get you there.  
>>>>  
>>>>  
>>>>> The Bush's, the Clinton's, and  
>>>>> the Gore's are all Trilateralists, they have done a fine job of lowering  
>>>>> the standard of living here in the USA! Long live the CFR, the world  
> banks  
>>>>> and man made Global warming.  
>>>> You can believe what you like about all that, except that there is  
>>>> actual evidence supporting human contributions to the current climate  
>  
>>>> change event. Again, ignoring evidence won't get you very far.

>>>>  
>>>>  
>>>>> By the way, if you buy the man made global warming lie, I got some swamp  
>>>>> land I'd like to sell you!  
>>>> You're being sold swamp land already, possibly by the fossil fuels  
>>>> industry, and by people who want to maintain power and income.  
>>>>  
>>>> <http://www.cbc.ca/fifth/denialmachine/index.html>  
>>>> "The Denial Machine investigates the roots of the campaign to negate  
> the  
>>>> science and the threat of global warming. It tracks the activities of  
> a  
>>>> group of scientists, some of whom previously consulted for Big Tobacco,  
>  
>>>> and who are now receiving donations from major coal and oil companies."  
>>>>  
>>>> <http://www.exxonsecrets.org/>  
>>>> "The database compiles Exxon Foundation and corporate funding to a  
>>>> series of institutions who have worked to undermine solutions to global  
>  
>>>> warming and climate change. It details the working relationships of  
>>>> individuals associated with these organizations and their global warming  
>  
>>>> quotes and deeds."  
>>>>  
>>>> Cheers,  
>>>> -Jamie  
>>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>>  
>>>>  
>>>>  
>>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>>> Rich Lamanna wrote:  
>>>>>>> Must be global warming. Anyone seen this? If you've got an hour check  
>>>>>>> it  
>>>>>>>> out. It may take a minute or two to load.  
>>>>>>>> Yep, the swindle movie is old news, we even discussed it here.  
>>>>>>>>  
>>>>>>>> As I mentioned at the time, it ignores the main body of peer-reviewed  
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>>>>>>>> scientific evidence for the sake of sensationalism. It was done that  
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>>>>>>>> deliberately by the producers, with no attempt at an objective look  
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>>>>>>>> the actual scientific evidence. Fair and balanced it ain't.  
>>>>>>>>  
>>>>>>>>> I do like the breathless announcer, fast cuts and dramatic music. It's  
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>>>>> always fun to see a one-sided polemic that ironically accuses others  
> of  
>>>>> being one-sided. I doubt anyone here is gullible enough to take it  
> as an  
>>>>> objective authority.  
>>>>>  
>>>>> But anyway, here's more (follow the links):  
>>>>>  
>>>>> From:  
>>>>> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>>>>> "The fans of the film would argue that it has been effective because  
> it  
>>>>> is true. But truth is not, of itself, persuasive. When we receive new  
>  
>>>>> information on a topic we have no idea whether it is true or not. We  
>  
>>>>> base our conclusions on how it was presented to us, whether it concurs  
>  
>>>>> with what we already know about that topic, how far we trust the person  
>>>>> telling us, and how well that information fits inside our world view.  
> We  
>>>>> then seek to match our initial conclusions against the conclusions  
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>>>>> our peers. So, although we think we seek truth, the process by which  
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>>>>> reach opinions is equally capable of leading us in the wrong direction.  
>>>>> It turns out that Swindle was a collection of rather crude distortions  
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>>>>> in an elegant package. We now know that the data was misrepresented,  
> the  
>>>>> charts re-arranged, and the interviews edited in ways that were designed  
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>>>>>  
>>>>> From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>>>>> "Although the documentary was welcomed by global warming sceptics,  
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>  
>>>>> scientists (including two of the film's contributors[3][4]). The film's  
>>>>> critics argued that it had misused data, relied on out-of-date research,  
>>>>> employed misleading arguments, and misrepresented the position of the  
>  
>>>>> Intergovernmental Panel on Climate Change."  
>>>>>  
>>>>> From: <http://www.climateofdenial.net/?q=node/7>  
  
>>>>> available for purchase since late July 2007. The front of the

> by

>>>>> programme giving a factual account of something, using film,

>

>>>>> contains at least five major misrepresentations of the scientific

>>>>> presents details of the five misrepresentations."

>>>>>

>>>>> From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.p hp](http://www.medialens.org/alerts/07/0313pure_propaganda_the.p hp)

>>>>> "What we now have is an out-and-out propaganda piece, in which there

> is

>>>>> not even a gesture toward balance or explanation of why many of the

>

>>>>> extended inferences drawn in the film are not widely accepted by the

>

>>>>> scientific community. There are so many examples, it's hard to know

>

>>>>> where to begin, so I will cite only one: a speaker asserts, as is true,

>>>>> that carbon dioxide is only a small fraction of the atmospheric mass.

>

>>>>> The viewer is left to infer that means it couldn't really matter. But

>

>>>>> even a beginning meteorology student could tell you that the relative

>

>>>>> masses of gases are irrelevant to their effects on radiative balance.

> A

>>>>> director not intending to produce pure propaganda would have tried

> to

>>>>> papersonline/channel4response)"

>>>>>

>>>>> Cheers,

>>>>> -Jamie

>>>>> [www.JamieKruz.com](http://www.JamieKruz.com)

>>>>>

>>>>>

>>>>>

>>>>> Rich Lamanna wrote:

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>>>>>> out. It may take a minute or two to load.

>>>>>>

>>>>>> <http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warm ing-Swindle>

>>>>>>

>>>>>> Rich

>>>>>>

>>>>>> "EK Sound" <ask\_me@nospam.net> wrote in message news:479e36ad\$1@linux...  
>>>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>>>>  
>>>>>>> Why did I move here again???  
>>>>>>>  
>>>>>>> David.  
>

---

Subject: Re: I hate winter...  
Posted by [Rich Lamanna](#) on Wed, 30 Jan 2008 06:06:32 GMT  
[View Forum Message](#) <> [Reply to Message](#)

ROFLMAO!!!,

Rich

"Deej" <noway@jose.net> wrote in message news:479f7886@linux...  
>  
> "rick" <parnell68@hotmail.com> wrote in message  
> news:6jsup3la8iajvsmci6ar7et2vef8fp5m92@4ax.com...  
> > isn't that also associated with the reduction and upcoming reversal  
> > (no time given) of our magnetic field?  
> >  
>  
> It all started with two guys in a wading pool, a power strip and a pair of  
> flip flops.  
>  
>  
>

---

Subject: Re: I hate winter...  
Posted by [Rich Lamanna](#) on Wed, 30 Jan 2008 07:02:04 GMT  
[View Forum Message](#) <> [Reply to Message](#)

Jamie, the scientists interviewed in the film are "real" scientists, some who had to sue the IPCC to have their names removed from the report due to blatant omissions of the facts. In fact there is not a consensus, as many scientists disagree as agree. Sea levels have been rising since the last ice age ended, around 15,000 years ago. There were no man made CO2 generating factories, cars, etc.... The Bahama bank was a huge land mass, now it's a collection of islands. We are at the end of a warming period in the planets vacillating temperature cycles. Humans are a pimple on the ass of the earth. The effect mankind has on the planet is negligible. If anything we should be more concerned about the next ice age which is guaranteed. Try to imagine what the earth looked like 15,000 years ago. It was covered in ice dude. I

personally prefer global warming.

There are several reports stating that sea levels have been falling.

[http://www.iceagenow.com/Sea\\_levels\\_are\\_falling.htm](http://www.iceagenow.com/Sea_levels_are_falling.htm)

[http://www.iceagenow.com/Arctic\\_Sea\\_Level\\_Falling.htm](http://www.iceagenow.com/Arctic_Sea_Level_Falling.htm)

To the contrary many glaciers are growing.

[http://www.iceagenow.com/List\\_of\\_Expanding\\_Glaciers.htm](http://www.iceagenow.com/List_of_Expanding_Glaciers.htm)

There's global warming on Mars by the way too. This suggests a solar not human cause.

[http://www.iceagenow.com/Global\\_Warming\\_on\\_Mars.htm](http://www.iceagenow.com/Global_Warming_on_Mars.htm)

I've got to go to bed.

Night,  
Rich

"Jamie K" <Meta@Dimensional.com> wrote in message news:479edb94\$1@linux...

>

> Rich Lamanna wrote:

> > Must be global warming. Anyone seen this? If you've got an hour check it

> > out. It may take a minute or two to load.

>

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>

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>

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>

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> "The fans of the film would argue that it has been effective because it is true. But truth is not, of itself, persuasive. When we receive new information on a topic we have no idea whether it is true or not. We base our conclusions on how it was presented to us, whether it concurs with what we already know about that topic, how far we trust the person

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>

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> "What we now have is an out-and-out propaganda piece, in which there is  
> not even a gesture toward balance or explanation of why many of the  
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> [papersonline/channel4response](http://www.papersonline/channel4response))"

>

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> >> David.  
> >  
> >

---

---

Subject: Re: I hate winter...  
Posted by [rick](#) on Wed, 30 Jan 2008 09:41:04 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

so what's your point big fellah?

On Tue, 29 Jan 2008 11:48:43 -0700, "Deej" <noway@jose.net> wrote:

>  
>"rick" <parnell68@hotmail.com> wrote in message  
>news:6jsup3la8iajvsmci6ar7et2vef8fp5m92@4ax.com...  
>> isn't that also associated with the reduction and upcoming reversal  
>> (no time given) of our magnetic field?  
>>  
>  
>It all started with two guys in a wading pool, a power strip and a pair of  
>flip flops.  
>  
>

---

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Subject: Re: I hate winter...  
Posted by [Jamie K](#) on Wed, 30 Jan 2008 10:03:40 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Rich Lamanna wrote:  
> Jamie, the scientists interviewed in the film are "real" scientists, some  
> who had to sue the IPCC to have their names removed from the report due to

> blatant omissions of the facts.

Out of all the many scientists involved in that report, how many are you referring to?

In fact, most of the scientists involved do not fall into that category. It would be wise to listen to them ALL, and not simply ignore most of the scientists as this polemic "swindle" film did. That's a clear bias.

> In fact there is not a consensus, as many  
> scientists disagree as agree.

You mean to claim there's a 50/50 split among climate scientists? Sorry, but that's not even close to true. If it WERE just a simple vote by published scientists in the field, it would be a landslide to the consensus. But voting doesn't matter, evidence does. And on that point, again the consensus is on the high ground.

A large chunk of the "controversy" is due to PR and lobbying from some of the fossil fuel companies, who are currently making record profits. They are obviously at risk for a drop in short term profits as countries look for alternatives that spew less greenhouse gases into the atmosphere.

Hence the FUD campaign. And so some of the more prominent contrarians have been funded from that special interest source in order to amplify any and all objections. To create and exaggerate controversy.

Anyway, here's an overview that looks at the history and some of the science behind the consensus view:

[http://en.wikipedia.org/wiki/Global\\_warming](http://en.wikipedia.org/wiki/Global_warming)

> Sea levels have been rising since the last ice  
> age ended, around 15,000 years ago. There were no man made CO2 generating  
> factories, cars, etc.... The Bahama bank was a huge land mass, now it's a  
> collection of islands. We are at the end of a warming period in the planets  
> vacillating temperature cycles.

Here's the thing. Climate scientists aren't stupid. They have been studying the history of the earth and the atmosphere very carefully in order to find out where we are and how we got here. So it's not like they're ignoring any of that. And still the evidence points to a strong chance that we are contributing to the current climate change event. Read ALL the science.

> Humans are a pimple on the ass of the earth.

Speak for yourself! ;^)

However, consider that your pimple problem can be just enough for that cute girl to say no when you ask her out. IOW it can make a big difference.

Likewise, it doesn't take much of a change in greenhouse gases to affect the climate.

Why? Visible light passes through the atmosphere and is absorbed by the ground. The ground reradiates some of that energy as infrared heat.

Most of our air, about 99 percent, is nitrogen and oxygen. Infrared energy passes through nitrogen and oxygen heading for space. If there were no so-called "greenhouse gases," much of that heat would radiate out into space. The earth would be a much colder planet. Too cold for the life we know and love to survive. Including us. We wouldn't be here.

But add in that tiny, tiny percentage of greenhouse gases and things change significantly. CO<sub>2</sub>, for example, is one of the gases that absorbs the infrared heat energy and reradiates it. In the troposphere where we live, these sparse but effective gases heat the air and the earth by redirecting about half of the heat toward the ground (the rest is bucket brigaded out to space). With that extra retained heat, the ecosystems we know and love can thrive, and we have a place to live. Great!

But very recently in our history we've started to affect the greenhouse gas component by digging up ancient carbon and pumping some of it into the air. Here's where extra CO<sub>2</sub> comes into the picture, a byproduct of burning that carbon.

Remember that it doesn't take much of a change in our very minor greenhouse gas percentage to alter how much heat is retained. In less than a century the evidence suggests we've started bumping up the Earth's thermostat in a measurable way.

Today we are burning a huge and growing amount of ancient hydrocarbons, including coal and oil. We are releasing byproducts as greenhouse gases that would otherwise largely remain sequestered underground (see the postscript below for some oil statistics). It's a huge, uncontrolled experiment.

Bottom line: Very minute changes in the tiny percentage of greenhouse gases can have a large effect on climate. We are providing that change via our appetite for unleashing ancient carbon into today's atmosphere. And yes, it's enough to make a difference.



More about greenhouse gases:  
[http://en.wikipedia.org/wiki/Greenhouse\\_gas](http://en.wikipedia.org/wiki/Greenhouse_gas)

> The effect mankind has on the planet is negligible.

Not true. In fact we came very close to seriously impairing the protective ozone layer, which blocks harmful UV radiation that is otherwise a threat to life on earth.

After changes in human behavior (banning chlorofluorocarbons) the stratospheric ozone is still in recovery (chlorofluorocarbons take a long time to dissipate). If memory serves, it will take more than fifty additional years for the ozone to recover. In the mean time we still have a large ozone hole over Antarctica to remind us of the effects we can and do have on atmospheric chemistry.

More on the ozone layer:  
[http://en.wikipedia.org/wiki/Ozone\\_layer](http://en.wikipedia.org/wiki/Ozone_layer)

> If anything we should be  
> more concerned about the next ice age which is guaranteed. Try to imagine  
> what the earth looked like 15,000 years ago. It was covered in ice dude. I  
> personally prefer global warming.

A rapid rate of change in the current climate change event may be a significant problem. Ecosystems may not be able to keep up. This could put a number of species at risk.

As to the next ice age, are you kidding? You won't live nearly long enough to see the next ice age. But you're already living through the beginnings of the current warming event.

> There are several reports stating that sea levels have been falling.  
> [http://www.iceagenow.com/Sea\\_levels\\_are\\_falling.htm](http://www.iceagenow.com/Sea_levels_are_falling.htm)  
> [http://www.iceagenow.com/Arctic\\_Sea\\_Level\\_Falling.htm](http://www.iceagenow.com/Arctic_Sea_Level_Falling.htm)

Heh. "iceagenow." As if we're having an ice age RIGHT NOW. :^)

In fact, we're involved in a measurable warming trend. Although one theory does say that if the Atlantic flow reverses due to warming, (preventing warm waters from flowing up from the south on the east coast), it could actually plunge parts of North America in a long term regional cold spell due to new weather patterns. If that happens, we might think it's an ice age in the affected area, but planet-wide the average would still be warmer.

Anyway, in any given location, sea level is variable based on many factors, including local water temperature, inflow, outflow, wind blown effects, salt concentration, evaporation, precipitation, and currents.

Note that the satellite which measured a slight 2.17 millimeter drop per year in Arctic sea level from 1995 to 2003 (which adds up to a little over half an inch for that entire 8 year period in that local area) - that same satellite also measured a worldwide yearly sea level RISE.

There's a clear bias in the way the iceagenow web site trumpets the local data as gospel, and then turns around and criticizes the global data from the SAME SATELLITE. They can't have it both ways.

More:

<http://gristmill.grist.org/story/2006/11/9/162012/366>

<http://www.realclimate.org/index.php/archives/2006/06/sea-level-in-the-arctic/>

BTW, I couldn't find much on the Maldives assertions except that the author has claimed a drop in sea level there for a short period in the 70s, and claimed an increase in local evaporation at that time. While it's quite clear the iceagenow web site is scouting for any report of sea level drop they can get their hands on, even if just a local one, their simultaneous dismissal of global satellite data showing a rising overall sea level shows clear bias. It seems to me that the global data is the telling indicator of overall sea level trends, and iceagenow is obviously cherrypicking local data wherever they can find a drop, even though such local drops are not unexpected because local sea level is variable.

If we see accelerated melting of the Antarctic ice sheets and the Greenland ice sheet, sea level will be impacted much more dramatically. There's an article on that in the current Scientific American, check it out. I haven't finished it yet but it's on the reading pile...

Another possible impact of the warming climate is rising sea level due to water expansion as the average ocean temperature goes up.

> To the contrary many glaciers are growing.

> [http://www.iceagenow.com/List\\_of\\_Expanding\\_Glaciers.htm](http://www.iceagenow.com/List_of_Expanding_Glaciers.htm)

Here again, it's not good enough to cherrypick a few glaciers. Overall, glaciers are shrinking.

<http://gristmill.grist.org/story/2006/10/31/115130/58>

<http://www.geo.unizh.ch/wgms/mbb/mb04/sum04.html>

[http://nsidc.org/sotc/glacier\\_balance.html](http://nsidc.org/sotc/glacier_balance.html)

Quote: "At one time or another, researchers have measured mass balance on more than 300 glaciers since 1946, although we only have a continuous record from about 40 glaciers since the early 1960s. These results indicate that in most regions of the world, glaciers are shrinking in mass."

Check out the data graphed on the web site.

BTW, climate change doesn't mean that every square inch of the earth will have identical weather. So in some places, it may actually get colder, some places warmer, but on average, the earth is getting warmer. Don't be fooled by cherrypicked local data (again, by the iceagenow site, sheesh!).

> There's global warming on Mars by the way too. This suggests a solar not  
> human cause.  
> [http://www.iceagenow.com/Global\\_Warming\\_on\\_Mars.htm](http://www.iceagenow.com/Global_Warming_on_Mars.htm)

Mars vs. Earth is an apples/oranges comparison. Don't get distracted by that one. The mechanism and result on Mars is different. Iceagenow is not telling the complete story, to put it mildly.

From: <http://gristmill.grist.org/story/2006/12/17/222712/69>

Quote: "The only relevant factor the earth and Mars share is the sun, so if the warming were real and related, that would be the logical place to look. As it happens, the sun is being watched and measured carefully back here on earth, and it is not the primary cause of current climate change."

(More on the sun's role:  
<http://gristmill.grist.org/story/2006/12/28/090/30666>).

Quote: "On Earth, we have poles melting, surface temperature rising, tropospheric temperatures rising, permafrost melting, glaciers worldwide melting, CO2 concentrations increasing, borehole analysis showing warming, sea ice receding, proxy reconstructions showing warming, sea level rising, sea surface temperatures rising, energy imbalance, ice sheets melting, and stratospheric cooling, all of which leads us to believe the earth is undergoing global warming driven by an enhanced greenhouse effect. One Mars we have one spot melting, which leads us to believe that ... one spot is melting."

From: <http://www.realclimate.org/index.php?p=192>

Quote: "Globally, the mean temperature of the Martian atmosphere is particularly sensitive to the strength and duration of hemispheric dust

storms, (see for example here and here). Large scale dust storms change the atmospheric opacity and convection; as always when comparing mean temperatures, the altitude at which the measurement is made matters, but to the extent it is sensible to speak of a mean temperature for Mars, the evidence is for significant cooling from the 1970's, when Viking made measurements, compared to current temperatures. However, this is essentially due to large scale dust storms that were common back then, compared to a lower level of storminess now. The mean temperature on Mars, averaged over the Martian year can change by many degrees from year to year, depending on how active large scale dust storms are.

In 2001, Malin et al published a short article in Science (subscription required) discussing MGS data showing a rapid shrinkage of the South Polar Cap. Recently, the MGS team had a press release discussing more recent data showing the trend had continued. MGS 2001 press release MGS 2005 press release. The shrinkage of the Martian South Polar Cap is almost certainly a regional climate change, and is not any indication of global warming trends in the Martian atmosphere. Colaprete et al in Nature 2005 (subscription required) showed, using the Mars GCM, that the south polar climate is unstable due to the peculiar topography near the pole, and the current configuration is on the instability border; we therefore expect to see rapid changes in ice cover as the regional climate transits between the unstable states.

Thus inferring global warming from a 3 Martian year regional trend is unwarranted. The observed regional changes in south polar ice cover are almost certainly due to a regional climate transition, not a global phenomenon, and are demonstrably unrelated to external forcing. There is a slight irony in people rushing to claim that the glacier changes on Mars are a sure sign of global warming, while not being swayed by the

It's not credible when a source, such as iceagenow, grasps at any possible objection to human contributions to climate change, while turning a blind eye to the majority of evidence gathered over decades of research, research that actually shows a strong likelihood of human contributions to the current climate change event.

It's not credible to ignore the billions of dollars at stake, in the short term for the fossil fuels industry. Money distorts the discussion.

And it's not credible to imply that most of the scientific experts too stupid to understand the role of the sun or other basic drivers of climate. Or that they are all in a vast conspiracy of some sort. They can't be both utterly stupid and diabolically clever. That's where the denial industry PR flacks contradict themselves.

While it's useful to have some amount of contrarianism in science, in this case it hasn't risen to the level of the consensus even with the backing of well heeled special interests.

And so, despite the special interest denial industry's best efforts, denial, half truths, and outright lies are NOT stopping us from acting on what we already know, for which our kids will be grateful.

Denial sites may be fun, but read ALL the science if you truly want to better understand the situation.

Cheers,  
-Jamie  
[www.JamieKrutz.com](http://www.JamieKrutz.com)

PS. Recent oil consumption snapshot (in billion barrels per DAY) - (just one of the ways we're adding extra greenhouse gases to the atmosphere every day, week in and week out, month after month, year after year...and consumption is growing):

- #1 United States: 20,730,000 bbl/day
- #2 China: 6,534,000 bbl/day
- #3 Japan: 5,578,000 bbl/day
- #4 Germany: 2,650,000 bbl/day
- #5 Russia: 2,500,000 bbl/day
- #6 India: 2,450,000 bbl/day
- #7 Canada: 2,294,000 bbl/day
- #8 Korea, South: 2,149,000 bbl/day
- #9 Brazil: 2,100,000 bbl/day
- #10 France: 1,970,000 bbl/day
- #11 Mexico: 1,970,000 bbl/day
- #12 Italy: 1,881,000 bbl/day
- #13 Saudi Arabia: 1,845,000 bbl/day
- #14 United Kingdom: 1,827,000 bbl/day
- #15 Spain: 1,573,000 bbl/day
- #16 Iran: 1,510,000 bbl/day
- #17 Indonesia: 1,168,000 bbl/day
- #18 Taiwan: 965,000 bbl/day
- #19 Netherlands: 946,700 bbl/day
- #20 Thailand: 900,000 bbl/day
- #21 Australia: 877,300 bbl/day
- #22 Singapore: 800,000 bbl/day
- #23 Turkey: 715,100 bbl/day
- #24 Belgium: 641,000 bbl/day
- #25 Egypt: 590,000 bbl/day
- #26 Venezuela: 560,000 bbl/day
- #27 Malaysia: 515,000 bbl/day
- #28 South Africa: 502,000 bbl/day

#29 Argentina: 470,000 bbl/day  
#30 Poland: 445,700 bbl/day  
#31 Greece: 435,700 bbl/day  
#32 United Arab Emirates: 400,000 bbl/day  
#33 Iraq: 377,000 bbl/day  
#34 Sweden: 362,400 bbl/day  
#35 Philippines: 342,000 bbl/day  
#36 Kuwait: 335,000 bbl/day  
#37 Portugal: 332,000 bbl/day  
#38 Pakistan: 324,000 bbl/day  
#39 Nigeria: 290,000 bbl/day  
#40 Hong Kong: 285,000 bbl/day  
#41 Ukraine: 284,600 bbl/day  
#42 Austria: 282,000 bbl/day  
#43 Colombia: 269,000 bbl/day  
#44 Switzerland: 268,100 bbl/day  
#45 Israel: 249,500 bbl/day  
#46 Norway: 244,300 bbl/day  
#47 Chile: 238,000 bbl/day  
#48 Libya: 237,000 bbl/day  
#49 Puerto Rico: 234,000 bbl/day  
#50 Algeria: 233,000 bbl/day  
#51 Vietnam: 230,000 bbl/day  
#52 Syria: 230,000 bbl/day  
#53 Kazakhstan: 222,000 bbl/day  
#54 Finland: 220,400 bbl/day  
#55 Romania: 212,000 bbl/day  
#56 Cuba: 204,000 bbl/day  
#57 Czech Republic: 203,100 bbl/day  
#58 Ireland: 182,400 bbl/day  
#59 Denmark: 171,000 bbl/day  
#60 Morocco: 170,000 bbl/day  
#61 Belarus: 165,000 bbl/day  
#62 Peru: 156,000 bbl/day  
#63 New Zealand: 150,600 bbl/day  
#64 Uzbekistan: 148,000 bbl/day  
#65 Ecuador: 148,000 bbl/day  
#66 Hungary: 132,000 bbl/day  
#67 Bulgaria: 131,400 bbl/day  
#68 Dominican Republic: 127,000 bbl/day  
#69 Azerbaijan: 120,000 bbl/day  
#70 Virgin Islands: 115,000 bbl/day  
#71 Lebanon: 107,000 bbl/day  
#72 Jordan: 107,000 bbl/day  
#73 Turkmenistan: 95,000 bbl/day  
#74 Croatia: 93,000 bbl/day  
#75 Tunisia: 89,000 bbl/day  
#76 Serbia and Montenegro: 85,000 bbl/day

#77 Yemen: 85,000 bbl/day  
#78 Bangladesh: 85,000 bbl/day  
#79 Sri Lanka: 82,000 bbl/day  
#80 Qatar: 80,000 bbl/day  
#81 Panama: 79,000 bbl/day  
#82 Slovakia: 74,000 bbl/day  
#83 Guatemala: 73,510 bbl/day  
#84 Jamaica: 72,080 bbl/day  
#85 Netherlands Antilles: 70,000 bbl/day  
#86 Sudan: 66,000 bbl/day  
#87 Luxembourg: 62,420 bbl/day  
#88 Estonia: 60,000 bbl/day  
#89 Oman: 60,000 bbl/day  
#90 Lithuania: 56,000 bbl/day  
#91 Kenya: 55,000 bbl/day  
#92 Slovenia: 53,000 bbl/day  
#93 Angola: 48,000 bbl/day  
#94 Latvia: 47,000 bbl/day  
#95 Bolivia: 47,000 bbl/day  
#96 Costa Rica: 44,000 bbl/day  
#97 Ghana: 44,000 bbl/day  
#98 El Salvador: 43,000 bbl/day  
#99 Armenia: 41,000 bbl/day  
#100 Uruguay: 38,100 bbl/day  
#101 Honduras: 37,000 bbl/day  
#102 Trinidad and Tobago: 34,000 bbl/day  
#103 Senegal: 31,000 bbl/day  
#104 Ethiopia: 29,000 bbl/day  
#105 Tajikistan: 28,000 bbl/day  
#106 Bahrain: 27,000 bbl/day  
#107 Paraguay: 27,000 bbl/day  
#108 Bahamas, The: 27,000 bbl/day  
#109 Nicaragua: 25,200 bbl/day  
#110 Albania: 25,200 bbl/day  
#111 Korea, North: 25,000 bbl/day  
#112 Mauritania: 24,200 bbl/day  
#113 Cameroon: 24,000 bbl/day  
#114 Gibraltar: 24,000 bbl/day  
  
#116 Tanzania: 23,000 bbl/day  
#117 Bosnia and Herzegovina: 23,000 bbl/day  
#118 Macedonia, Republic of: 23,000 bbl/day  
#119 Zimbabwe: 22,500 bbl/day  
#120 Mauritius: 21,500 bbl/day  
#121 Iceland: 20,560 bbl/day  
#122 Burma: 20,460 bbl/day  
#123 Malta: 19,000 bbl/day  
#124 Papua New Guinea: 18,000 bbl/day

#125 Namibia: 18,000 bbl/day  
#126 Guam: 16,000 bbl/day  
#127 Brunei: 14,900 bbl/day  
#128 Madagascar: 14,500 bbl/day  
#129 Togo: 14,000 bbl/day  
#130 Benin: 14,000 bbl/day  
#131 Moldova: 14,000 bbl/day  
#132 Georgia: 13,000 bbl/day  
#133 Gabon: 13,000 bbl/day  
#134 Zambia: 13,000 bbl/day  
#135 Macau: 12,360 bbl/day  
#136 Djibouti: 11,900 bbl/day  
#137 Haiti: 11,600 bbl/day  
#138 Nepal: 11,550 bbl/day  
#139 Mozambique: 11,500 bbl/day  
#140 Botswana: 11,500 bbl/day  
#141 Mongolia: 11,220 bbl/day  
#142 Guyana: 11,200 bbl/day  
#143 Suriname: 11,200 bbl/day  
#144 Barbados: 11,000 bbl/day  
#145 Uganda: 10,890 bbl/day  
#146 New Caledonia: 10,000 bbl/day  
#147 Kyrgyzstan: 10,000 bbl/day  
#148 Fiji: 10,000 bbl/day  
#149 Guinea: 9,650 bbl/day  
#150 Congo, Democratic Republic of the: 8,200 bbl/day  
#151 Burkina Faso: 8,200 bbl/day  
#152 Maldives: 7,200 bbl/day  
#153 Aruba: 7,000 bbl/day  
#154 Sierra Leone: 6,600 bbl/day  
#155 French Polynesia: 6,000 bbl/day  
#156 Congo, Republic of the: 6,000 bbl/day  
#157 Seychelles: 5,600 bbl/day  
#158 Niger: 5,500 bbl/day  
#159 Malawi: 5,500 bbl/day  
#160 Rwanda: 5,400 bbl/day  
#161 Eritrea: 5,300 bbl/day  
#162 Somalia: 5,000 bbl/day  
#163 Bermuda: 4,658 bbl/day  
#164 Faroe Islands: 4,550 bbl/day  
#165 Afghanistan: 4,500 bbl/day  
#166 Mali: 4,300 bbl/day  
#167 American Samoa: 3,900 bbl/day  
#168 Greenland: 3,860 bbl/day  
#169 Antigua and Barbuda: 3,800 bbl/day  
#170 Cambodia: 3,750 bbl/day  
#171 Liberia: 3,500 bbl/day  
#172 Swaziland: 3,500 bbl/day



#173 Burundi: 3,100 bbl/day  
#174 Belize: 3,000 bbl/day  
#175 Laos: 3,000 bbl/day  
#176 Saint Lucia: 2,800 bbl/day  
#177 Cayman Islands: 2,600 bbl/day  
#178 Guinea-Bissau: 2,500 bbl/day  
#179 Central African Republic: 2,420 bbl/day  
#180 Gambia, The: 2,000 bbl/day  
#181 Grenada: 1,800 bbl/day  
#182 Western Sahara: 1,800 bbl/day  
#183 Chad: 1,460 bbl/day  
#184 Lesotho: 1,400 bbl/day  
#185 Saint Vincent and the Grenadines: 1,400 bbl/day  
#186 Solomon Islands: 1,280 bbl/day  
#187 Equatorial Guinea: 1,220 bbl/day  
#188 Bhutan: 1,160 bbl/day  
#189 Cape Verde: 1,150 bbl/day  
#190 Samoa: 1,000 bbl/day  
#191 Nauru: 1,000 bbl/day  
#192 Tonga: 900 bbl/day  
#193 Dominica: 900 bbl/day  
#194 Saint Kitts and Nevis: 800 bbl/day  
#195 Comoros: 720 bbl/day

#197 Vanuatu: 620 bbl/day  
#198 Saint Pierre and Miquelon: 500 bbl/day  
#199 British Virgin Islands: 480 bbl/day  
#200 Cook Islands: 420 bbl/day  
#201 Montserrat: 380 bbl/day  
#202 Falkland Islands (Islas Malvinas): 230 bbl/day  
#203 Kiribati: 200 bbl/day  
#204 Saint Helena: 100 bbl/day  
#205 Turks and Caicos Islands: 80 bbl/day  
#206 Niue: 20 bbl/day  
Total: 82,234,918 bbl/day

[http://www.nationmaster.com/graph/ene\\_oil\\_con-energy-oil-consumption](http://www.nationmaster.com/graph/ene_oil_con-energy-oil-consumption)

> Night,  
> Rich  
>  
>  
> "Jamie K" <Meta@Dimensional.com> wrote in message news:479edb94\$1@linux...  
>> Rich Lamanna wrote:  
>> > Must be global warming. Anyone seen this? If you've got an hour check  
> it  
>> > out. It may take a minute or two to load.

>>  
>> Yep, the swindle movie is old news, we even discussed it here.  
>>  
>> As I mentioned at the time, it ignores the main body of peer-reviewed  
>> scientific evidence for the sake of sensationalism. It was done that way  
>> deliberately by the producers, with no attempt at an objective look at  
>> the actual scientific evidence. Fair and balanced it ain't.  
>>  
>> I do like the breathless announcer, fast cuts and dramatic music. It's  
>> always fun to see a one-sided polemic that ironically accuses others of  
>> being one-sided. I doubt anyone here is gullible enough to take it as an  
>> objective authority.  
>>  
>> But anyway, here's more (follow the links):  
>>  
>> From:  
>>  
> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>> "The fans of the film would argue that it has been effective because it  
>> is true. But truth is not, of itself, persuasive. When we receive new  
>> information on a topic we have no idea whether it is true or not. We  
>> base our conclusions on how it was presented to us, whether it concurs  
>> with what we already know about that topic, how far we trust the person  
>> telling us, and how well that information fits inside our world view. We  
>> then seek to match our initial conclusions against the conclusions of  
>> our peers. So, although we think we seek truth, the process by which we  
>> reach opinions is equally capable of leading us in the wrong direction.  
>> It turns out that Swindle was a collection of rather crude distortions  
>> in an elegant package. We now know that the data was misrepresented, the  
>> charts re-arranged, and the interviews edited in ways that were designed  
>> to mislead."  
>>  
>> From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>> "Although the documentary was welcomed by global warming sceptics, it  
>> was criticised heavily by many scientific organisations and individual  
>> scientists (including two of the film's contributors[3][4]). The film's  
>> critics argued that it had misused data, relied on out-of-date research,  
>> employed misleading arguments, and misrepresented the position of the  
>> Intergovernmental Panel on Climate Change."  
>>  
>> From: <http://www.climateofdenial.net/?q=node/7>  
  
>> available for purchase since late July 2007. The front of the  
  
>> programme giving a factual account of something, using film,  
  
>> contains at least five major misrepresentations of the scientific

>> presents details of the five misrepresentations."  
>>  
>> From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.p hp](http://www.medialens.org/alerts/07/0313pure_propaganda_the.p hp)  
>> "What we now have is an out-and-out propaganda piece, in which there is  
>> not even a gesture toward balance or explanation of why many of the  
>> extended inferences drawn in the film are not widely accepted by the  
>> scientific community. There are so many examples, it's hard to know  
>> where to begin, so I will cite only one: a speaker asserts, as is true,  
>> that carbon dioxide is only a small fraction of the atmospheric mass.  
>> The viewer is left to infer that means it couldn't really matter. But  
>> even a beginning meteorology student could tell you that the relative  
>> masses of gases are irrelevant to their effects on radiative balance. A  
>> director not intending to produce pure propaganda would have tried to  
  
>> [www.persononline/channel4response](http://www.persononline/channel4response))"  
>>  
>> Cheers,  
>> -Jamie  
>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>  
>>  
>>  
>> Rich Lamanna wrote:  
>>> Must be global warming. Anyone seen this? If you've got an hour check  
> it  
>>> out. It may take a minute or two to load.  
>>>  
>>> <http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warm ing-Swindle>  
>>>  
>>> Rich  
>>>  
>>> "EK Sound" <[ask\\_me@nospam.net](mailto:ask_me@nospam.net)> wrote in message [news:479e36ad\\$1@linux...](news:479e36ad$1@linux...)  
>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>  
>>>> Why did I move here again???  
>>>>  
>>>> David.  
>>>  
>  
>

---

Subject: Re: I hate winter...  
Posted by [Sarah](#) on Wed, 30 Jan 2008 22:56:51 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

7/11 changed everything. Oh wait, that was 9/11. Or was it Rudy

Juliandrews?

S

"rick" <parnell68@hotmail.com> wrote in message  
news:ursup319o7cemh7jp0tl90qbotue6066fb@4ax.com...  
> try the 7/11.

>  
> On Tue, 29 Jan 2008 05:50:26 -0800, "Sarah" <sarahjane@sarahtonin.com>  
> wrote:

>  
>>I like winter. I wish we had more of it here in Portland. I miss looking  
>>at the Milky Way in eastern Montana when the temperature is 10 or 20  
>>degrees  
>>below zero.

>>  
>>S

>>  
>>"EK Sound" <ask\_me@nospam.net> wrote in message news:479e36ad\$1@linux...  
>>> Woke up this morning and the temp with wind chill was -59C >:(

>>>  
>>> Why did I move here again???

>>>  
>>> David.

>>  
>

---

Subject: Re: I hate winter...  
Posted by [rick](#) on Thu, 31 Jan 2008 10:28:11 GMT  
[View Forum Message](#) <> [Reply to Message](#)

oh you punster you...

On Wed, 30 Jan 2008 14:56:51 -0800, "Sarah" <sarahjane@sarahtonin.com>  
wrote:

>7/11 changed everything. Oh wait, that was 9/11. Or was it Rudy  
>Juliandrews?

>  
>S

>  
>  
>"rick" <parnell68@hotmail.com> wrote in message  
>news:ursup319o7cemh7jp0tl90qbotue6066fb@4ax.com...  
>> try the 7/11.

>>  
>> On Tue, 29 Jan 2008 05:50:26 -0800, "Sarah" <sarahjane@sarahtonin.com>  
>> wrote:  
>>  
>>>I like winter. I wish we had more of it here in Portland. I miss looking  
>>>at the Milky Way in eastern Montana when the temperature is 10 or 20  
>>>degrees  
>>>below zero.  
>>>  
>>>S  
>>>  
>>>  
>>>"EK Sound" <ask\_me@nospam.net> wrote in message news:479e36ad\$1@linux...  
>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>  
>>>> Why did I move here again???  
>>>>  
>>>> David.  
>>>  
>>  
>

---

Subject: Re: I hate winter...  
Posted by [Gary Flanigan](#) on Thu, 31 Jan 2008 19:48:18 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

I really enjoy the rain of winter. I love the way it sounds, smells, and feels. If I were in a place with a lot of snow, I might feel differently. Snow does make a great silencer though....

"Sarah" <sarahjane@sarahtonin.com> wrote:  
>7/11 changed everything. Oh wait, that was 9/11. Or was it Rudy  
>Juliandrews?  
>  
>S  
>  
>  
>"rick" <parnell68@hotmail.com> wrote in message  
>news:ursup319o7cemh7jp0tl90qbotue6066fb@4ax.com...  
>> try the 7/11.  
>>  
>> On Tue, 29 Jan 2008 05:50:26 -0800, "Sarah" <sarahjane@sarahtonin.com>

>> wrote:  
>>  
>>>I like winter. I wish we had more of it here in Portland. I miss looking  
>>>at the Milky Way in eastern Montana when the temperature is 10 or 20  
>>>degrees  
>>>below zero.  
>>>  
>>>S  
>>>  
>>>  
>>>"EK Sound" <ask\_me@nospam.net> wrote in message news:479e36ad\$1@linux...  
>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>  
>>>> Why did I move here again???  
>>>>  
>>>> David.  
>>>  
>>  
>  
>

---

---

Subject: I just this liberal would get a clue.....  
Posted by [Deej \[5\]](#) on Thu, 31 Jan 2008 23:26:31 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

[http://www.spiked-online.com/index.php?/site/reviewofbooks\\_p rintable/4357/](http://www.spiked-online.com/index.php?/site/reviewofbooks_p rintable/4357/)

;o)

"Jamie K" <Meta@Dimensional.com> wrote in message news:47a0168b@linux...  
> chuck duffy wrote:  
>> So does this evidence mean that .....

>  
> ....global dimming and greenhouse gas induced warming are two different  
> processes that for a time overlapped. Global dimming is not going to  
> magically save us from the current warming trend. We're on the right track  
> with worldwide plans to slow our contribution of greenhouse gases ASAP.  
>  
> Cheers,  
> -Jamie  
> www.JamieKruz.com  
>  
>  
>  
>> Chuck  
>> Jamie K <Meta@Dimensional.com> wrote:  
>>> rick wrote:

>>>> this is a mac vs pc thing in disguise isn't it? ;o) thank god for  
>>>> global dimming..  
>>> Heh. Mac vs. PC is more benign.  
>>>  
>>> Here's a paper on the relationship between global dimming and greenhouse  
>>  
>>> warming: <http://www.iac.ethz.ch/people/wild/2006GL028031.pdf>  
>>>  
>>> From the summary:  
>>> "In the present study we investigated the role of solar dimming and  
>>> brightening in the context of recent global warming. Our analysis showed  
>>  
>>> that the decadal changes of land mean surface temperature as well as  
>>> TMAX, TMIN, and DTR are in line with the proposed transition in surface  
>>> solar radiation from dimming to brightening during the 1980s and with  
>>> the increasing greenhouse effect. This suggests that solar dimming,  
>>> possibly favoured by increasing air pollution, was effective in masking  
>>  
>>> greenhouse warming up to the 1980s, but not thereafter, when the dimming  
>>  
>>> disappeared and atmospheres started to clear up.  
>>>  
>>> The temperature response since the mid-1980s may therefore be a more  
>>> genuine reflection of the greenhouse effect than during the decades  
>>> before, which were subject to solar dimming. Unlike to the decades prior  
>>  
>>> to the 1980s, the recent rapid temperature rise therefore no longer  
>>> underrates the response of the climate system to greenhouse forcing and  
>>  
>>> reflects the full magnitude of the greenhouse effect."  
>>>  
>>> More discussion here:  
>>> <http://www.realclimate.org/index.php/archives/2007/11/global-dimming-and-global-warming/>  
>>>  
>>> Cheers,  
>>> -Jamie  
>>> [www.JamieKrutz.com](http://www.JamieKrutz.com)  
>>>  
>>>  
>>>  
>>>> On Tue, 29 Jan 2008 10:51:55 -0700, Jamie K <Meta@Dimensional.com>  
>>>> wrote:  
>>>>  
>>>>> James McCloskey wrote:  
>>>>>> Yep, those scientist don't know what they are talking about,  
>>>>>> If you're looking for the opinion of scientists, here's a start:  
>>>>>  
>>>>> From the American Physical Society

>>>> [http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)  
>>>> "Emissions of greenhouse gases from human activities are changing the  
>>  
>>>> atmosphere in ways that affect the Earth's climate. Greenhouse gases  
>>  
>>>> include carbon dioxide as well as methane, nitrous oxide and other  
>>>> gases. They are emitted from fossil fuel combustion and a range of  
>>>> industrial and agricultural processes.  
>>>>  
>>>> The evidence is incontrovertible: Global warming is occurring. If no  
>>  
  
>>  
>>>> physical and ecological systems, social systems, security and human  
>>>> health are likely to occur. We must reduce emissions of greenhouse  
>>>> gases  
>>  
>>>> beginning now."  
>>>>  
>>>>  
>>>> From the National Academy of Sciences  
>>>> <http://nationalacademies.org/onpi/06072005.pdf>  
>>>> "Climate change is real:  
>>>> There will always be uncertainty in understanding a system as complex  
>> as  
  
>>>> significant global warming is occurring<sup>1</sup>. The evidence comes from  
>>>> direct  
>>  
>>>> measurements of rising surface air temperatures and subsurface ocean  
>>  
>>>> temperatures and from phenomena such as increases in average global  
>>>> sea  
>>  
>>>> levels, retreating glaciers, and changes to many physical and  
>>>> biological  
>>  
>>>> systems. It is likely that most of the warming in recent decades can  
>> be  
>>>> attributed to human activities (IPCC 2001)<sup>2</sup>. This warming has already  
>>  
>>>> led to changes in the Earth's climate.  
>>>>  
>>>> The existence of greenhouse gases in the atmosphere is vital to life  
>> on  
  
>>>> centigrade degrees lower than they are today. But human activities are  
>>



>>

>>>> rise

>>

>>>> well above pre-industrial levels. Carbon dioxide levels have increased

>>

>>

>>>> levels that can be reliably measured (i.e. in the last 420,000 years).

>>

>>>> Increasing greenhouse gases are causing

>>

>>>> centigrade degrees over the twentieth century. The Intergovernmental

>>

>>>> Panel on Climate Change (IPCC) projected that the average global

>>>> surface

>>

>>>> temperatures will continue to increase to between 1.4 centigrade

>>>> degrees

>>

>>>> and 5.8 centigrade degrees above 1990 levels, by 2100."

>>>>

>>>>

>>>> From the American Geophysical Union

>>>> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)

>>>> "Human Impacts on Climate:

>>>> The Earth's climate is now clearly out of balance and is warming. Many

>>

>>>> atmosphere, land and ocean, the extent of sea ice and mountain

>>>> glaciers,

>>

>>>> the sea level, the distribution of precipitation, and the length of

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>>>> and are best explained by the increased atmospheric abundances of

>>>> greenhouse gases and aerosols generated by human activity during the

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>>>> 20th century. Global average surface temperatures increased on average

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>>>> previous twelve years were warmer than any others since 1850. The

>>>> observed rapid retreat of Arctic sea ice is expected to continue and

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>>>> lead to the disappearance of summertime ice within this century.

>>>> Evidence from most oceans and all continents except Antarctica shows

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>>>> warming attributable to human activities. Recent changes in many  
>>>> physical and biological systems are linked with this regional climate  
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>>>> change. A sustained research effort, involving many AGU members and  
>>>> summarized in the 2007 assessments of the Intergovernmental Panel on  
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>>>> Climate Change, continues to improve our scientific understanding of  
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>>>> climate.  
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>>>> During recent millennia of relatively stable climate, civilization  
>>>> became established and populations have grown rapidly. In the next 50  
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>>>> range  
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>>>> of climate variability experienced during the past thousand years and  
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>>>> poses global problems in planning for and adapting to it. Warming  
>>>> disruptive, reducing global agricultural productivity, causing  
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>>>> much of the Greenland ice sheet with ensuing rise in sea level of  
>>>> annual emissions of CO2 must be reduced by more than 50 percent within  
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>>>> this century. With such projections, there are many sources of  
>>>> scientific uncertainty, but none are known that could make the impact  
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>>>> climate change inconsequential. Given the uncertainty in climate  
>>>> projections, there can be surprises that may cause more dramatic  
>>>> disruptions than anticipated from the most probable model projections.  
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>>>> With climate change, as with ozone depletion, the human footprint on  
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>>>> Earth is apparent. The cause of disruptive climate change, unlike  
>>>> ozone  
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>>>> depletion, is tied to energy use and runs through modern society.  
>>>> Solutions will necessarily involve all aspects of society. Mitigation  
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>>>> strategies and adaptation responses will call for collaborations  
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>>>> science, technology, industry, and government. Members of the AGU, as  
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>>>> part of the scientific community, collectively have special  
>>>> responsibilities: to pursue research needed to understand it; to  
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>>>> the public on the causes, risks, and hazards; and to communicate  
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>>>> From The Geological Society of America  
>>>> <http://www.geosociety.org/positions/position10.htm>  
>>>> "The Geological Society of America (GSA) supports the scientific  
  
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>>>> due in part to human activities; and the probable consequences of the  
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>>>> From the American Meteorological Society  
>>>> <http://www.ametsoc.org/POLICY/2007climatechange.html>  
>>>> "Why is climate changing?  
>>>> Climate has changed throughout geological history, for many natural

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>>>> have increasingly affected local, regional, and global climate by  
>>>> altering the flows of radiative energy and water through the Earth  
>>>> system (resulting in changes in temperature, winds, rainfall, etc.),  
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>>>> which comprises the atmosphere, land surface, vegetation, ocean, land  
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>>>> ice, and sea ice. Indeed, strong observational evidence and results  
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>>>> modeling studies indicate that, at least over the last 50 years, human  
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>>>> activities are a major contributor to climate change.  
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>>>> Direct human impact is through changes in the concentration of certain  
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>>>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,  
>>>> nitrous oxide, ozone, and water vapor, known collectively as  
>>>> greenhouse  
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>>>> energy of the sun, but they act as a blanket to reduce the outgoing  
>>>> infrared radiation emitted by Earth and its atmosphere; the surface  
>>>> and  
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>>>> atmosphere therefore warm so as to increase the outgoing energy until  
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>>>> the outgoing and incoming flows of energy are equal. Carbon dioxide  
>>>> accounts for about half of the human-induced greenhouse gas  
>>>> contribution  
>>  
>>>> to warming since the late 1800s, with increases in the other  
>>>> greenhouse  
>>  
>>>> gases accounting for the rest; changes in solar output may have

>>>> provided  
>>  
>>>> an augmentation to warming in the first half of the 20th century.  
>>>>  
>>>> Carbon dioxide concentration is rising mostly as a result of  
>>>> fossil-fuel  
>>  
>>>> burning and partly from clearing of vegetation; about 50% of the  
>>>> enhanced emissions remain in the atmosphere, while the rest of the  
>>>> Earth  
>>  
>>>> system continues to absorb the remaining 50%. In the last 50 years  
>>>> atmospheric CO2 concentration has been increasing at a rate much  
>>>> faster  
>>  
>>>> than any rates observed in the geological record of the past several  
>>  
>>>> thousand years. Global annual-mean surface temperatures are rising at  
>> a  
>>>> rapid rate to values higher than at any time in the last 400 (and  
>>>> probably in the last 1000) years. Once introduced in the atmosphere,  
>>  
>>>> carbon dioxide remains for at least a few hundred years and implies a  
>>  
>>>> lengthy guarantee of sustained future warming. Further, increases in  
>>  
>>>> greenhouse gases are nearly certain to produce continued increases in  
>>  
>>>> temperature. Such changes in temperature lead to changes in clouds,  
>>>> pressure, winds, and rainfall in a complex sequence of further  
>>>> effects."  
>>>>  
>>>>  
>>>> Al Gore does,  
>>>>> after all he invented the internet.  
>>>> Here's what snopes has to say about that:  
>>>>  
>>>> <http://www.snopes.com/quotes/internet.asp>  
>>>> "Despite the derisive references that continue even today, Al Gore did  
>>  
>>>> not claim he "invented" the Internet, nor did he say anything that  
>>>> could  
>>  
>>>> reasonably be interpreted that way. The "Al Gore said he 'invented'  
>>>> the  
>>  
>>>> Internet" put-downs were misleading, out-of-context distortions of  
>>>> something he said during an interview with Wolf Blitzer on CNN's "Late

>>  
>>>> Edition" program on 9 March 1999."  
>>>>  
>>>>  
>>>> Besides, Al Gore is not the point, he's just one guy. Love him or hate  
>>  
>>>> him, the climate will do what it does with or without him. It's best  
>> to  
>>>> look to the actual science.  
>>>>  
>>>>  
>>>> Nothing like trying to shift the wealth  
>>>>> of the world and making money doing it by selling global offsets and  
>> taxing  
>>>>> the shit out of stupid people with a lie!  
>>>>> That the climate is currently changing is not a lie, it's a measurable  
>>  
>>>>> phenomenon we are currently experiencing on our planet.  
>>>>>  
>>>>> A lot of evidence points to human contributions to the current climate  
>>  
>>>>> change event. So again, this is not a lie.  
>>>>>  
>>>>> Your problem is with politics and economics, not with science. Blaming  
>>  
>>>>> the science does not help your cause. You have political and economic  
>>  
>>>>> objections to some of the proposed solutions, so by all means take  
>>>>> them  
>>  
>>>>> on. If you don't like using a market mechanism to regulate carbon  
>>>>> emissions, which is just one idea that's been proposed, there are  
>>>>> other  
>>  
>>>>> options on the table.  
>>>>>  
>>>>> Do your best to move the solutions conversation in a direction you're  
>>  
>>>>> more comfortable with. But simple blanket denial of actual evidence  
>>>>> and  
>>  
>>>>> peer reviewed science won't get you there.  
>>>>>  
>>>>>  
>>>>>> The Bush's, the Clinton's, and  
>>>>>> the Gore's are all Trilateralists, they have done a fine job of  
>>>>>> lowering  
>>>>>> the standard of living here in the USA! Long live the CFR, the world

>> banks  
>>>>> and man made Global warming.  
>>>>> You can believe what you like about all that, except that there is  
>>>>> actual evidence supporting human contributions to the current climate  
>>  
>>>>> change event. Again, ignoring evidence won't get you very far.  
>>>>>  
>>>>>  
>>>>>> By the way, if you buy the man made global warming lie, I got some  
>>>>>> swamp  
>>>>>> land I'd like to sell you!  
>>>>> You're being sold swamp land already, possibly by the fossil fuels  
>>>>> industry, and by people who want to maintain power and income.  
>>>>>  
>>>>> <http://www.cbc.ca/fifth/denialmachine/index.html>  
>>>>> "The Denial Machine investigates the roots of the campaign to negate  
>> the  
>>>>> science and the threat of global warming. It tracks the activities of  
>> a  
>>>>> group of scientists, some of whom previously consulted for Big  
>>>>> Tobacco,  
>>  
>>>>> and who are now receiving donations from major coal and oil  
>>>>> companies."  
>>>>>  
>>>>> <http://www.exxonsecrets.org/>  
>>>>> "The database compiles Exxon Foundation and corporate funding to a  
>>>>> series of institutions who have worked to undermine solutions to  
>>>>> global  
>>  
>>>>> warming and climate change. It details the working relationships of  
>>>>> individuals associated with these organizations and their global  
>>>>> warming  
>>  
>>>>> quotes and deeds."  
>>>>>  
>>>>> Cheers,  
>>>>> -Jamie  
>>>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>>>  
>>>>>  
>>>>>  
>>>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>>>> Rich Lamanna wrote:  
>>>>>>>> Must be global warming. Anyone seen this? If you've got an hour  
>>>>>>>> check  
>>>>>>>> it  
>>>>>>>>> out. It may take a minute or two to load.

>>>>>> Yep, the swindle movie is old news, we even discussed it here.  
>>>>>>  
>>>>>> As I mentioned at the time, it ignores the main body of  
>>>>>> peer-reviewed  
>>  
>>>>>> scientific evidence for the sake of sensationalism. It was done that  
>> way  
>>>>>> deliberately by the producers, with no attempt at an objective look  
>> at  
>>>>>> the actual scientific evidence. Fair and balanced it ain't.  
>>>>>>  
>>>>>> I do like the breathless announcer, fast cuts and dramatic music.  
>>>>>> It's  
>>  
>>>>>> always fun to see a one-sided polemic that ironically accuses others  
>> of  
>>>>>> being one-sided. I doubt anyone here is gullible enough to take it  
>> as an  
>>>>>> objective authority.  
>>>>>>  
>>>>>> But anyway, here's more (follow the links):  
>>>>>>  
>>>>>> From:  
>>>>>> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>>>>>> "The fans of the film would argue that it has been effective because  
>> it  
>>>>>> is true. But truth is not, of itself, persuasive. When we receive  
>>>>>> new  
>>  
>>>>>> information on a topic we have no idea whether it is true or not. We  
>>  
>>>>>> base our conclusions on how it was presented to us, whether it  
>>>>>> concurs  
>>  
>>>>>> with what we already know about that topic, how far we trust the  
>>>>>> person  
>>>>>> telling us, and how well that information fits inside our world  
>>>>>> view.  
>> We  
>>>>>> then seek to match our initial conclusions against the conclusions  
>> of  
>>>>>> our peers. So, although we think we seek truth, the process by which  
>> we  
>>>>>> reach opinions is equally capable of leading us in the wrong  
>>>>>> direction.  
>>>>>> It turns out that Swindle was a collection of rather crude  
>>>>>> distortions



>>  
>>>>>> in an elegant package. We now know that the data was misrepresented,  
>> the  
>>>>>> charts re-arranged, and the interviews edited in ways that were  
>>>>>> designed  
>>>>>> to mislead."  
>>>>>>  
>>>>>> From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>>>>>> "Although the documentary was welcomed by global warming sceptics,  
>> it  
>>>>>> was criticised heavily by many scientific organisations and  
>>>>>> individual  
>>  
>>>>>> scientists (including two of the film's contributors[3][4]). The  
>>>>>> film's  
>>>>>> critics argued that it had misused data, relied on out-of-date  
>>>>>> research,  
>>>>>> employed misleading arguments, and misrepresented the position of  
>>>>>> the  
>>  
>>>>>> Intergovernmental Panel on Climate Change."  
>>>>>>  
>>>>>> From: <http://www.climateofdenial.net/?q=node/7>  
  
>>>>>> available for purchase since late July 2007. The front of the  
  
>> by  
  
>>>>>> programme giving a factual account of something, using film,  
  
>>  
>>>>>> contains at least five major misrepresentations of the scientific  
  
>>>>>> presents details of the five misrepresentations."  
>>>>>>  
>>>>>> From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.php](http://www.medialens.org/alerts/07/0313pure_propaganda_the.php)  
>>>>>> "What we now have is an out-and-out propaganda piece, in which there  
>> is  
>>>>>> not even a gesture toward balance or explanation of why many of the  
>>  
>>>>>> extended inferences drawn in the film are not widely accepted by the  
>>  
>>>>>> scientific community. There are so many examples, it's hard to know  
>>  
>>>>>> where to begin, so I will cite only one: a speaker asserts, as is  
>>>>>> true,  
>>>>>> that carbon dioxide is only a small fraction of the atmospheric  
>>>>>> mass.

>>  
>>>>>> The viewer is left to infer that means it couldn't really matter.  
>>>>>> But  
>>  
>>>>>> even a beginning meteorology student could tell you that the  
>>>>>> relative  
>>  
>>>>>> masses of gases are irrelevant to their effects on radiative  
>>>>>> balance.  
>> A  
>>>>>> director not intending to produce pure propaganda would have tried  
>> to  
  
>>>>>> (http://ocean.mit.edu/~cwunsch/  
>>>>>> papersonline/channel4response)"  
>>>>>>  
>>>>>> Cheers,  
>>>>>> -Jamie  
>>>>>> www.JamieKrutz.com  
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>>>>>> Must be global warming. Anyone seen this? If you've got an hour  
>>>>>> check  
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>>>>>> out. It may take a minute or two to load.  
>>>>>>  
>>>>>> http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warm ing-Swindle  
>>>>>>  
>>>>>> Rich  
>>>>>>  
>>>>>>> "EK Sound" <ask\_me@nospam.net> wrote in message  
>>>>>>> news:479e36ad\$1@linux...  
>>>>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>>>>  
>>>>>>> Why did I move here again???  
>>>>>>>  
>>>>>>>> David.  
>>

---

Subject: Re: I just this liberal would get a clue.....  
Posted by [Jamie K](#) on Fri, 01 Feb 2008 01:10:42 GMT  
[View Forum Message](#) <> [Reply to Message](#)

It would be nice if he would get a clue, very true.

Or at least some compelling evidence. The few alternate theories he cites have been aired, discussed, and long been discarded by most experts in the field. Why? Because the evidence does not support them. Those ideas have already been "battled" and found inadequate, and he has nothing new.

So he's left with a persecution complex, a victim mentality. And apparently, a book deal.

Put-on or not, the victim branding is working for him. This is shrewd because there's a great market for people who want to be told what they want to hear. This beats bothering with ALL THAT PESKY EVIDENCE. Who has time to understand atmospheric chemistry, after all? Cherry-pick a few indignant sounding bits here and there, attack peer review, attack experts, ignore most of the research, and that's good enough to sell the lie.

Anyway, there's been substantial commercial backing for obfuscation of climate science. So he'll probably do pretty well in the denial industry.

I don't see any scientific qualifications listed, so he may not have any. This could be a detriment if he were trying to write for scientific journals. But there are no such qualifications needed to write a denial book other than the ability to write hyperbole and half truths. Which, judging by that link, he does very well.

Just once it would be nice to see a political writer (left, right or sideways) who has a clue about science. But no, he's misusing the issue to make political points and create scapegoats, much like he's accusing others of doing. There's a word for that.

BTW, not so long ago anthropogenic climate change proponents were the contrarians. They were the outcasts, or the visionaries, depending on who you asked. But as more and more evidence piled up, theirs became the consensus. That's how science works. It's about the data.

But that's not how politics works, obviously. Personally, I think we ought to face facts as we find them and quit playing political games when it comes to the planet. That goes for all parties on all sides in all countries.

Cheers,  
-Jamie  
[www.JamieKrutz.com](http://www.JamieKrutz.com)

Deej wrote:

> [http://www.spiked-online.com/index.php?/site/reviewofbooks\\_p\\_rintable/4357/](http://www.spiked-online.com/index.php?/site/reviewofbooks_p_rintable/4357/)

>

> ;o)

>

> "Jamie K" <Meta@Dimensional.com> wrote in message news:47a0168b@linux...

>> chuck duffy wrote:

>>> So does this evidence mean that .....

>> ....global dimming and greenhouse gas induced warming are two different

>> processes that for a time overlapped. Global dimming is not going to

>> magically save us from the current warming trend. We're on the right track

>> with worldwide plans to slow our contribution of greenhouse gases ASAP.

>>

>> Cheers,

>> -Jamie

>> [www.JamieKrutz.com](http://www.JamieKrutz.com)

>>

>>

>>

>>> Chuck

>>> Jamie K <Meta@Dimensional.com> wrote:

>>>> rick wrote:

>>>>> this is a mac vs pc thing in disguise isn't it? ;o) thank god for

>>>>> global dimming...

>>>> Heh. Mac vs. PC is more benign.

>>>>

>>>> Here's a paper on the relationship between global dimming and greenhouse

>>>> warming: <http://www.iac.ethz.ch/people/wild/2006GL028031.pdf>

>>>>

>>>> From the summary:

>>>> "In the present study we investigated the role of solar dimming and

>>>> brightening in the context of recent global warming. Our analysis showed

>>>> that the decadal changes of land mean surface temperature as well as

>>>> TMAX, TMIN, and DTR are in line with the proposed transition in surface

>>>> solar radiation from dimming to brightening during the 1980s and with

>>>> the increasing greenhouse effect. This suggests that solar dimming,

>>>> possibly favoured by increasing air pollution, was effective in masking

>>>> greenhouse warming up to the 1980s, but not thereafter, when the dimming

>>>> disappeared and atmospheres started to clear up.

>>>>

>>>> The temperature response since the mid-1980s may therefore be a more

>>>> genuine reflection of the greenhouse effect than during the decades

>>>> before, which were subject to solar dimming. Unlike to the decades prior  
>>>> to the 1980s, the recent rapid temperature rise therefore no longer  
>>>> underrates the response of the climate system to greenhouse forcing and  
>>>> reflects the full magnitude of the greenhouse effect."

>>>>

>>>> More discussion here:

>>>> <http://www.realclimate.org/index.php/archives/2007/11/global-dimming-and-global-warming/>

>>>>

>>>> Cheers,

>>>> -Jamie

>>>> [www.JamieKruz.com](http://www.JamieKruz.com)

>>>>

>>>>

>>>>

>>>>> On Tue, 29 Jan 2008 10:51:55 -0700, Jamie K <Meta@Dimensional.com>  
>>>>> wrote:

>>>>>

>>>>>> James McCloskey wrote:

>>>>>>> Yep, those scientist don't know what they are talking about,

>>>>>>> If you're looking for the opinion of scientists, here's a start:

>>>>>>>

>>>>>>> From the American Physical Society

>>>>>>> [http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)

>>>>>>> "Emissions of greenhouse gases from human activities are changing the

>>>>>>> atmosphere in ways that affect the Earth's climate. Greenhouse gases

>>>>>>> include carbon dioxide as well as methane, nitrous oxide and other

>>>>>>> gases. They are emitted from fossil fuel combustion and a range of

>>>>>>> industrial and agricultural processes.

>>>>>>>

>>>>>>> The evidence is incontrovertible: Global warming is occurring. If no

>>>>>>> physical and ecological systems, social systems, security and human

>>>>>>> health are likely to occur. We must reduce emissions of greenhouse

>>>>>>> gases

>>>>>>> beginning now."

>>>>>>>

>>>>>>>

>>>>>>> From the National Academy of Sciences

>>>>>>> <http://nationalacademies.org/onpi/06072005.pdf>

>>>>>>> "Climate change is real:

>>>>>>> There will always be uncertainty in understanding a system as complex

>>> as

>>>>>>> significant global warming is occurring<sup>1</sup>. The evidence comes from

>>>>>>> direct

>>>>>>> measurements of rising surface air temperatures and subsurface ocean

>>>>>>> temperatures and from phenomena such as increases in average global

>>>>> sea  
>>>>> levels, retreating glaciers, and changes to many physical and  
>>>>> biological  
>>>>> systems. It is likely that most of the warming in recent decades can  
>>> be  
>>>>> attributed to human activities (IPCC 2001)<sup>2</sup>. This warming has already  
>>>>> led to changes in the Earth's climate.  
>>>>>  
>>>>> The existence of greenhouse gases in the atmosphere is vital to life  
>>> on

>>>>> centigrade degrees lower than they are today. But human activities are

>>>>> rise  
>>>>> well above pre-industrial levels. Carbon dioxide levels have increased  
  
>>>>> levels that can be reliably measured (i.e. in the last 420,000 years).  
>>>>> Increasing greenhouse gases are causing

>>>>> centigrade degrees over the twentieth century. The Intergovernmental  
>>>>> Panel on Climate Change (IPCC) projected that the average global  
>>>>> surface  
>>>>> temperatures will continue to increase to between 1.4 centigrade  
>>>>> degrees  
>>>>> and 5.8 centigrade degrees above 1990 levels, by 2100."

>>>>>  
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>>>>> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)  
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>>>>> the sea level, the distribution of precipitation, and the length of

>>>>> and are best explained by the increased atmospheric abundances of  
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>>>>> disruptive, reducing global agricultural productivity, causing

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>>>>> this century. With such projections, there are many sources of  
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>>>>> Solutions will necessarily involve all aspects of society. Mitigation  
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>>>>> part of the scientific community, collectively have special  
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>>>>> ice, and sea ice. Indeed, strong observational evidence and results  
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>>>>> modeling studies indicate that, at least over the last 50 years, human  
>>>>> activities are a major contributor to climate change.  
>>>>>  
>>>>> Direct human impact is through changes in the concentration of certain  
>>>>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,  
>>>>> nitrous oxide, ozone, and water vapor, known collectively as  
>>>>> greenhouse  
>>>>> gases. Enhanced greenhouse gases have little effect on the incoming  
>>>>> energy of the sun, but they act as a blanket to reduce the outgoing  
>>>>> infrared radiation emitted by Earth and its atmosphere; the surface  
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>>>>> contribution  
>>>>> to warming since the late 1800s, with increases in the other  
>>>>> greenhouse  
>>>>> gases accounting for the rest; changes in solar output may have  
>>>>> provided  
>>>>> an augmentation to warming in the first half of the 20th century.  
>>>>>  
>>>>> Carbon dioxide concentration is rising mostly as a result of  
>>>>> fossil-fuel  
>>>>> burning and partly from clearing of vegetation; about 50% of the  
>>>>> enhanced emissions remain in the atmosphere, while the rest of the  
>>>>> Earth  
>>>>> system continues to absorb the remaining 50%. In the last 50 years  
>>>>> atmospheric CO2 concentration has been increasing at a rate much  
>>>>> faster  
>>>>> than any rates observed in the geological record of the past several  
>>>>> thousand years. Global annual-mean surface temperatures are rising at  
>>> a  
>>>>> rapid rate to values higher than at any time in the last 400 (and  
>>>>> probably in the last 1000) years. Once introduced in the atmosphere,  
>>>>> carbon dioxide remains for at least a few hundred years and implies a  
>>>>> lengthy guarantee of sustained future warming. Further, increases in  
>>>>> greenhouse gases are nearly certain to produce continued increases in  
>>>>> temperature. Such changes in temperature lead to changes in clouds,  
>>>>> pressure, winds, and rainfall in a complex sequence of further  
>>>>> effects."  
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>>>>> Al Gore does,  
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>>>>> not claim he "invented" the Internet, nor did he say anything that  
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>>>>> Besides, Al Gore is not the point, he's just one guy. Love him or hate  
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>>>>> Nothing like trying to shift the wealth  
>>>>>> of the world and making money doing it by selling global offsets and  
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>>>>>> the shit out of stupid people with a lie!  
>>>>> That the climate is currently changing is not a lie, it's a measurable  
>>>>> phenomenon we are currently experiencing on our planet.  
>>>>>  
>>>>> A lot of evidence points to human contributions to the current climate  
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>>>>> Your problem is with politics and economics, not with science. Blaming  
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>>>>> objections to some of the proposed solutions, so by all means take  
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>>>>> Do your best to move the solutions conversation in a direction you're  
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>>>>>> The Bush's, the Clinton's, and  
>>>>>> the Gore's are all Trilateralists, they have done a fine job of  
>>>>>> lowering  
>>>>>> the standard of living here in the USA! Long live the CFR, the world  
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>>>>>> By the way, if you buy the man made global warming lie, I got some  
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>>>>> <http://www.cbc.ca/fifth/denialmachine/index.html>  
>>>>> "The Denial Machine investigates the roots of the campaign to negate  
>>> the  
>>>>> science and the threat of global warming. It tracks the activities of

>>> a  
>>>>> group of scientists, some of whom previously consulted for Big  
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>>>>> and who are now receiving donations from major coal and oil  
>>>>> companies."  
>>>>>  
>>>>> <http://www.exxonsecrets.org/>  
>>>>> "The database compiles Exxon Foundation and corporate funding to a  
>>>>> series of institutions who have worked to undermine solutions to  
>>>>> global  
>>>>> warming and climate change. It details the working relationships of  
>>>>> individuals associated with these organizations and their global  
>>>>> warming  
>>>>> quotes and deeds."  
>>>>>  
>>>>> Cheers,  
>>>>> -Jamie  
>>>>> [www.JamieKrutz.com](http://www.JamieKrutz.com)  
>>>>>  
>>>>>  
>>>>>  
>>>>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>>>> Rich Lamanna wrote:  
>>>>>>>> Must be global warming. Anyone seen this? If you've got an hour  
>>>>>>>>> check  
>>>>>>> it  
>>>>>>>>> out. It may take a minute or two to load.  
>>>>>>>> Yep, the swindle movie is old news, we even discussed it here.  
>>>>>>>>  
>>>>>>>>> As I mentioned at the time, it ignores the main body of  
>>>>>>>>> peer-reviewed  
>>>>>>>>> scientific evidence for the sake of sensationalism. It was done that  
>>> way  
>>>>>>>>> deliberately by the producers, with no attempt at an objective look  
>>> at  
>>>>>>>>> the actual scientific evidence. Fair and balanced it ain't.  
>>>>>>>>  
>>>>>>>>> I do like the breathless announcer, fast cuts and dramatic music.  
>>>>>>>>>> It's  
>>>>>>>>>> always fun to see a one-sided polemic that ironically accuses others  
>>> of  
>>>>>>>>>> being one-sided. I doubt anyone here is gullible enough to take it  
>>> as an  
>>>>>>>>>> objective authority.  
>>>>>>>>  
>>>>>>>>>> But anyway, here's more (follow the links):  
>>>>>>>>  
>>>>>>>>>> From:

>>>>>>> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>>>>>>> "The fans of the film would argue that it has been effective because  
>>> it  
>>>>>>> is true. But truth is not, of itself, persuasive. When we receive  
>>>>>>> new  
>>>>>>> information on a topic we have no idea whether it is true or not. We  
>>>>>>> base our conclusions on how it was presented to us, whether it  
>>>>>>> concurs  
>>>>>>> with what we already know about that topic, how far we trust the  
>>>>>>> person  
>>>>>>> telling us, and how well that information fits inside our world  
>>>>>>> view.  
>>> We  
>>>>>>> then seek to match our initial conclusions against the conclusions  
>>> of  
>>>>>>> our peers. So, although we think we seek truth, the process by which  
>>> we  
>>>>>>> reach opinions is equally capable of leading us in the wrong  
>>>>>>> direction.  
>>>>>>> It turns out that Swindle was a collection of rather crude  
>>>>>>> distortions  
>>>>>>> in an elegant package. We now know that the data was misrepresented,  
>>> the  
>>>>>>> charts re-arranged, and the interviews edited in ways that were  
>>>>>>> designed  
>>>>>>> to mislead."  
>>>>>>>  
>>>>>>> From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>>>>>>> "Although the documentary was welcomed by global warming sceptics,  
>>> it  
>>>>>>> was criticised heavily by many scientific organisations and  
>>>>>>> individual  
>>>>>>> scientists (including two of the film's contributors[3][4]). The  
>>>>>>> film's  
>>>>>>> critics argued that it had misused data, relied on out-of-date  
>>>>>>> research,  
>>>>>>> employed misleading arguments, and misrepresented the position of  
>>>>>>> the  
>>>>>>> Intergovernmental Panel on Climate Change."  
>>>>>>>  
>>>>>>> From: <http://www.climateofdenial.net/?q=node/7>  
  
>>>>>>> available for purchase since late July 2007. The front of the  
  
>>> by  
  
>>>>>>> programme giving a factual account of something, using film,

>>>>>> contains at least five major misrepresentations of the scientific

>>>>>> presents details of the five misrepresentations."

>>>>>>

>>>>>> From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.php](http://www.medialens.org/alerts/07/0313pure_propaganda_the.php)

>>>>>> "What we now have is an out-and-out propaganda piece, in which there

>>> is

>>>>>> not even a gesture toward balance or explanation of why many of the

>>>>>> extended inferences drawn in the film are not widely accepted by the

>>>>>> scientific community. There are so many examples, it's hard to know

>>>>>> where to begin, so I will cite only one: a speaker asserts, as is

>>>>>> true,

>>>>>> that carbon dioxide is only a small fraction of the atmospheric

>>>>>> mass.

>>>>>> The viewer is left to infer that means it couldn't really matter.

>>>>>> But

>>>>>> even a beginning meteorology student could tell you that the

>>>>>> relative

>>>>>> masses of gases are irrelevant to their effects on radiative

>>>>>> balance.

>>> A

>>>>>> director not intending to produce pure propaganda would have tried

>>> to

>>>>>> (<http://ocean.mit.edu/~cwunsch/>

>>>>>> [papersonline/channel4response](http://www.papersonline.com/channel4response))"

>>>>>>

>>>>>> Cheers,

>>>>>> -Jamie

>>>>>> [www.JamieKrutz.com](http://www.JamieKrutz.com)

>>>>>>

>>>>>>

>>>>>>

>>>>>> Rich Lamanna wrote:

>>>>>>> Must be global warming. Anyone seen this? If you've got an hour

>>>>>>> check

>>>>>> it

>>>>>>> out. It may take a minute or two to load.

>>>>>>>

>>>>>>> <http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warming-Swindle>

>>>>>>>

>>>>>>> Rich

>>>>>>>

>>>>>>> "EK Sound" <[ask\\_me@nospam.net](mailto:ask_me@nospam.net)> wrote in message

>>>>>>> [news:479e36ad\\$1@linux...](mailto:news:479e36ad$1@linux...)

>>>>>>>> Woke up this morning and the temp with wind chill was -59C >:(

>>>>>>>>

>>>>>>>>> Why did I move here again???

>>>>>>>>>

>>>>>>>>> David.

>

>

---

Subject: Re: I just this liberal would get a clue.....  
Posted by [dc\[3\]](#) on Fri, 01 Feb 2008 01:35:13 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Wow! Brave guy. He is a legit lefty of impeccable creds BTW.

DC

"Deej" <[noway@jose.net](mailto:noway@jose.net)> wrote:

> [http://www.spiked-online.com/index.php?/site/reviewofbooks\\_printable/4357/](http://www.spiked-online.com/index.php?/site/reviewofbooks_printable/4357/)

>

>;o)

>

>"Jamie K" <[Meta@Dimensional.com](mailto:Meta@Dimensional.com)> wrote in message [news:47a0168b@linux...](mailto:news:47a0168b@linux...)

>> chuck duffy wrote:

>>> So does this evidence mean that .....

>>

>> ....global dimming and greenhouse gas induced warming are two different

>> processes that for a time overlapped. Global dimming is not going to

>> magically save us from the current warming trend. We're on the right track

>> with worldwide plans to slow our contribution of greenhouse gases ASAP.

>>

>> Cheers,

>> -Jamie

>> [www.JamieKruz.com](http://www.JamieKruz.com)

>>

>>

>>

>>> Chuck

>>> Jamie K <[Meta@Dimensional.com](mailto:Meta@Dimensional.com)> wrote:

>>>> rick wrote:

>>>>> this is a mac vs pc thing in disguise isn't it? ;o) thank god for

>>>>> global dimming...

>>>> Heh. Mac vs. PC is more benign.

>>>>

>>>> Here's a paper on the relationship between global dimming and greenhouse

>>>>

>>>> warming: <http://www.iac.ethz.ch/people/wild/2006GL028031.pdf>

>>>>  
>>>> From the summary:  
>>>> "In the present study we investigated the role of solar dimming and  
  
>>>> brightening in the context of recent global warming. Our analysis showed  
>>>>  
>>>> that the decadal changes of land mean surface temperature as well as  
  
>>>> TMAX, TMIN, and DTR are in line with the proposed transition in surface  
>>>> solar radiation from dimming to brightening during the 1980s and with  
  
>>>> the increasing greenhouse effect. This suggests that solar dimming,  
  
>>>> possibly favoured by increasing air pollution, was effective in masking  
>>>>  
>>>> greenhouse warming up to the 1980s, but not thereafter, when the dimming  
>>>>  
>>>> disappeared and atmospheres started to clear up.  
>>>>  
>>>> The temperature response since the mid-1980s may therefore be a more  
  
>>>> genuine reflection of the greenhouse effect than during the decades  
  
>>>> before, which were subject to solar dimming. Unlike to the decades prior  
>>>>  
>>>> to the 1980s, the recent rapid temperature rise therefore no longer  
  
>>>> underrates the response of the climate system to greenhouse forcing  
and  
>>>>  
>>>> reflects the full magnitude of the greenhouse effect."  
>>>>  
>>>> More discussion here:  
>>>> [http://www.realclimate.org/index.php/archives/2007/11/global  
-dimming-and-global-warming/](http://www.realclimate.org/index.php/archives/2007/11/global-dimming-and-global-warming/)  
>>>>  
>>>> Cheers,  
>>>> -Jamie  
>>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>>  
>>>>  
>>>>  
>>>>> On Tue, 29 Jan 2008 10:51:55 -0700, Jamie K <Meta@Dimensional.com>  
>>>>> wrote:  
>>>>>  
>>>>>> James McCloskey wrote:  
>>>>>>> Yep, those scientist don't know what they are talking about,  
>>>>>>> If you're looking for the opinion of scientists, here's a start:

>>>>>  
>>>>> From the American Physical Society  
>>>>> [http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)  
>>>>> "Emissions of greenhouse gases from human activities are changing  
the  
>>>  
>>>>> atmosphere in ways that affect the Earth's climate. Greenhouse gases  
>>>  
>>>>> include carbon dioxide as well as methane, nitrous oxide and other  
  
>>>>> gases. They are emitted from fossil fuel combustion and a range of  
  
>>>>> industrial and agricultural processes.  
>>>>>  
>>>>> The evidence is incontrovertible: Global warming is occurring. If  
no  
>>>  
  
>>>  
>>>>> physical and ecological systems, social systems, security and human  
  
>>>>> health are likely to occur. We must reduce emissions of greenhouse  
  
>>>>> gases  
>>>  
>>>>> beginning now."  
>>>>>  
>>>>>  
>>>>> From the National Academy of Sciences  
>>>>> <http://nationalacademies.org/onpi/06072005.pdf>  
>>>>> "Climate change is real:  
>>>>> There will always be uncertainty in understanding a system as complex  
>>> as  
  
>>>>> significant global warming is occurring<sup>1</sup>. The evidence comes from  
  
>>>>> direct  
>>>  
>>>>> measurements of rising surface air temperatures and subsurface ocean  
>>>  
>>>>> temperatures and from phenomena such as increases in average global  
  
>>>>> sea  
>>>  
>>>>> levels, retreating glaciers, and changes to many physical and  
>>>>> biological  
>>>  
>>>>> systems. It is likely that most of the warming in recent decades can



>>> be  
>>>>> attributed to human activities (IPCC 2001)2. This warming has already  
>>>  
>>>>> led to changes in the Earth's climate.  
>>>>>  
>>>>> The existence of greenhouse gases in the atmosphere is vital to life  
>>> on  
  
>>>>> centigrade degrees lower than they are today. But human activities  
are  
>>>  
  
>>>  
  
>>>>> rise  
>>>  
>>>>> well above pre-industrial levels. Carbon dioxide levels have increased  
>>>  
  
>>>  
>>>>> levels that can be reliably measured (i.e. in the last 420,000 years).  
>>>  
>>>>> Increasing greenhouse gases are causing  
  
0.6  
>>>  
>>>>> centigrade degrees over the twentieth century. The Intergovernmental  
>>>  
>>>>> Panel on Climate Change (IPCC) projected that the average global  
>>>>> surface  
>>>  
>>>>> temperatures will continue to increase to between 1.4 centigrade  
>>>>> degrees  
>>>  
>>>>> and 5.8 centigrade degrees above 1990 levels, by 2100."  
>>>>>  
>>>>>  
>>>>> From the American Geophysical Union  
>>>>> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)  
>>>>> "Human Impacts on Climate:  
>>>>> The Earth's climate is now clearly out of balance and is warming.  
Many  
>>>  
  
>>>>> atmosphere, land and ocean, the extent of sea ice and mountain  
>>>>> glaciers,

>>>

>>>>> the sea level, the distribution of precipitation, and the length of

>>>

>>>>> and are best explained by the increased atmospheric abundances of

>>>>> greenhouse gases and aerosols generated by human activity during the

>>>

>>>>> 20th century. Global average surface temperatures increased on average

>>>

>>>>> previous twelve years were warmer than any others since 1850. The

>>>>> observed rapid retreat of Arctic sea ice is expected to continue and

>>>

>>>>> lead to the disappearance of summertime ice within this century.

>>>>> Evidence from most oceans and all continents except Antarctica shows

>>>

>>>>> warming attributable to human activities. Recent changes in many

>>>>> physical and biological systems are linked with this regional climate

>>>

>>>>> change. A sustained research effort, involving many AGU members and

>>>>> summarized in the 2007 assessments of the Intergovernmental Panel  
on

>>>

>>>>> Climate Change, continues to improve our scientific understanding

of

>>> the

>>>>> climate.

>>>>>

>>>>> During recent millennia of relatively stable climate, civilization

>>>>> became established and populations have grown rapidly. In the next  
50

>>>

>>>

>>>>> range

>>>

>>>>> of climate variability experienced during the past thousand years

and

>>>

>>>>> poses global problems in planning for and adapting to it. Warming

>>>>> disruptive, reducing global agricultural productivity, causing

>>>

>>>>> much of the Greenland ice sheet with ensuing rise in sea level of

>>>>> annual emissions of CO2 must be reduced by more than 50 percent within

>>>

>>>>> this century. With such projections, there are many sources of

>>>>> scientific uncertainty, but none are known that could make the impact

>>> of

>>>>> climate change inconsequential. Given the uncertainty in climate

>>>>> projections, there can be surprises that may cause more dramatic

>>>>> disruptions than anticipated from the most probable model projections.

>>>>>

>>>>> With climate change, as with ozone depletion, the human footprint  
on

>>>

>>>>> Earth is apparent. The cause of disruptive climate change, unlike

>>>>> ozone

>>>

>>>>> depletion, is tied to energy use and runs through modern society.

>>>>> Solutions will necessarily involve all aspects of society. Mitigation

>>>

>>>>> strategies and adaptation responses will call for collaborations

>>>>> across

>>>

>>>>> science, technology, industry, and government. Members of the AGU,  
as

>>>

>>>>> part of the scientific community, collectively have special

>>>>> responsibilities: to pursue research needed to understand it; to

>>>>> educate

>>>

>>>>> the public on the causes, risks, and hazards; and to communicate

>>>>> clearly

>>>

>>>>> and objectively with those who can implement policies to shape future

>>>

>>>>> climate."

>>>>>

>>>>>

>>>>> From The Geological Society of America  
>>>>> <http://www.geosociety.org/positions/position10.htm>  
>>>>> "The Geological Society of America (GSA) supports the scientific  
  
are  
>>>  
>>>>> due in part to human activities; and the probable consequences of  
the  
>>>  
>>>>> climate changes will be significant and blind to geopolitical  
>>>>> boundaries. Furthermore, the potential implications of global climate  
>>>  
>>>>> change and the time scale over which such changes will likely occur  
  
>>>>> require active, effective, long-term planning. GSA also supports  
>>>>> statements on the global climate change issue made by the joint  
>>>>> national  
>>>  
>>>>> academies of science (June 2005), American Geophysical Union  
>>>>> (December,  
>>>  
>>>>> 2003), and American Chemical Society (2004). GSA strongly encourages  
>>>  
>>>>> that the following efforts be undertaken internationally: (1)  
>>>>> adequately  
>>>  
>>>>> research climate change at all time scales, (2) develop thoughtful,  
  
>>>>> science-based policy appropriate for the multifaceted issues of global  
>>>  
>>>>> climate change, (3) organize global planning to recognize, prepare  
  
>>>>> for,  
>>>  
>>>>> and adapt to the causes and consequences of global climate change,  
and  
>>>  
>>>>> (4) organize and develop comprehensive, long-term strategies for  
>>>>> sustainable energy, particularly focused on minimizing impacts on  
  
>>>>> global  
>>>  
>>>>> climate."  
>>>>>  
>>>>>  
>>>>> From the American Meteorological Society  
>>>>> <http://www.ametsoc.org/POLICY/2007climatechange.html>  
>>>>> "Why is climate changing?"

>>>>> Climate has changed throughout geological history, for many natural

>>>

>>>

>>>>> have increasingly affected local, regional, and global climate by

>>>>> altering the flows of radiative energy and water through the Earth

>>>>> system (resulting in changes in temperature, winds, rainfall, etc.),

>>>

>>>>> which comprises the atmosphere, land surface, vegetation, ocean, land

>>>

>>>>> ice, and sea ice. Indeed, strong observational evidence and results

>>>>> from

>>>

>>>>> modeling studies indicate that, at least over the last 50 years, human

>>>

>>>>> activities are a major contributor to climate change.

>>>>>

>>>>> Direct human impact is through changes in the concentration of certain

>>>

>>>>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,

>>>>> nitrous oxide, ozone, and water vapor, known collectively as

>>>>> greenhouse

>>>

>>>>> gases. Enhanced greenhouse gases have little effect on the incoming

>>>>> energy of the sun, but they act as a blanket to reduce the outgoing

>>>>> infrared radiation emitted by Earth and its atmosphere; the surface

>>>>> and

>>>

>>>>> atmosphere therefore warm so as to increase the outgoing energy until

>>>

>>>>> the outgoing and incoming flows of energy are equal. Carbon dioxide

>>>>> accounts for about half of the human-induced greenhouse gas

>>>>> contribution

>>>

>>>>> to warming since the late 1800s, with increases in the other

>>>>> greenhouse

>>>  
>>>>> gases accounting for the rest; changes in solar output may have  
>>>>> provided  
>>>  
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>>>>>  
>>>>> Carbon dioxide concentration is rising mostly as a result of  
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>>>>> system continues to absorb the remaining 50%. In the last 50 years  
  
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>>>  
>>>>> thousand years. Global annual-mean surface temperatures are rising  
at  
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>>>  
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>>>  
>>>>> lengthy guarantee of sustained future warming. Further, increases  
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>>>>> the  
>>>  
>>>>> Internet" put-downs were misleading, out-of-context distortions of  
  
>>>>> something he said during an interview with Wolf Blitzer on CNN's "Late  
>>>  
>>>>> Edition" program on 9 March 1999."  
>>>>>  
>>>>>  
>>>>> Besides, Al Gore is not the point, he's just one guy. Love him or hate  
>>>  
>>>>> him, the climate will do what it does with or without him. It's best  
>>> to  
>>>>> look to the actual science.  
>>>>>  
>>>>>  
>>>>> Nothing like trying to shift the wealth  
>>>>>> of the world and making money doing it by selling global offsets  
and  
>>> taxing  
>>>>>> the shit out of stupid people with a lie!  
>>>>>> That the climate is currently changing is not a lie, it's a measurable  
>>>  
>>>>>> phenomenon we are currently experiencing on our planet.  
>>>>>>  
>>>>>> A lot of evidence points to human contributions to the current climate  
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>>>>>> change event. So again, this is not a lie.  
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>>>>>> Your problem is with politics and economics, not with science. Blaming  
>>>  
>>>>>> the science does not help your cause. You have political and economic  
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>>>>>> objections to some of the proposed solutions, so by all means take  
  
>>>>>> them  
>>>  
>>>>>> on. If you don't like using a market mechanism to regulate carbon

>>>>> emissions, which is just one idea that's been proposed, there are

>>>>> other

>>>

>>>>> options on the table.

>>>>>

>>>>> Do your best to move the solutions conversation in a direction you're

>>>

>>>>> more comfortable with. But simple blanket denial of actual evidence

>>>>> and

>>>

>>>>> peer reviewed science won't get you there.

>>>>>

>>>>>

>>>>>> The Bush's, the Clinton's, and

>>>>>> the Gore's are all Trilateralists, they have done a fine job of

>>>>>> lowering

>>>>>> the standard of living here in the USA! Long live the CFR, the world

>>> banks

>>>>>> and man made Global warming.

>>>>>> You can believe what you like about all that, except that there is

>>>>>> actual evidence supporting human contributions to the current climate

>>>

>>>>>> change event. Again, ignoring evidence won't get you very far.

>>>>>>

>>>>>>

>>>>>>> By the way, if you buy the man made global warming lie, I got some

>>>>>>> swamp

>>>>>>> land I'd like to sell you!

>>>>>>> You're being sold swamp land already, possibly by the fossil fuels

>>>>>>> industry, and by people who want to maintain power and income.

>>>>>>>

>>>>>>> <http://www.cbc.ca/fifth/denialmachine/index.html>

>>>>>>> "The Denial Machine investigates the roots of the campaign to negate

>>> the

>>>>>>> science and the threat of global warming. It tracks the activities

of

>>> a

>>>>>>> group of scientists, some of whom previously consulted for Big

>>>>>>> Tobacco,

>>>

>>>>>>> and who are now receiving donations from major coal and oil

>>>>>>> companies."



>>>>>  
>>>>> <http://www.exxonsecrets.org/>  
>>>>> "The database compiles Exxon Foundation and corporate funding to a  
  
>>>>> series of institutions who have worked to undermine solutions to  
>>>>> global  
>>>  
>>>>> warming and climate change. It details the working relationships of  
  
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>>>>>>>> Must be global warming. Anyone seen this? If you've got an hour  
  
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>>>>>>>> Yep, the swindle movie is old news, we even discussed it here.  
>>>>>>>>  
>>>>>>>> As I mentioned at the time, it ignores the main body of  
>>>>>>>> peer-reviewed  
>>>  
>>>>>>>> scientific evidence for the sake of sensationalism. It was done  
that  
>>> way  
>>>>>>>> deliberately by the producers, with no attempt at an objective look  
>>> at  
>>>>>>>> the actual scientific evidence. Fair and balanced it ain't.  
>>>>>>>>  
>>>>>>>> I do like the breathless announcer, fast cuts and dramatic music.  
  
>>>>>>>> It's  
>>>  
>>>>>>>> always fun to see a one-sided polemic that ironically accuses others  
>>> of  
>>>>>>>> being one-sided. I doubt anyone here is gullible enough to take  
it  
>>> as an

>>>>>>> objective authority.  
>>>>>>>  
>>>>>>> But anyway, here's more (follow the links):  
>>>>>>>  
>>>>>>> From:  
>>>>>>> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>>>>>>> "The fans of the film would argue that it has been effective because  
>>> it  
>>>>>>> is true. But truth is not, of itself, persuasive. When we receive  
  
>>>>>>> new  
>>>  
>>>>>>> information on a topic we have no idea whether it is true or not.  
We  
>>>  
>>>>>>> base our conclusions on how it was presented to us, whether it  
>>>>>>> concurs  
>>>  
>>>>>>> with what we already know about that topic, how far we trust the  
  
>>>>>>> person  
>>>>>>> telling us, and how well that information fits inside our world  
  
>>>>>>> view.  
>>> We  
>>>>>>> then seek to match our initial conclusions against the conclusions  
>>> of  
>>>>>>> our peers. So, although we think we seek truth, the process by which  
>>> we  
>>>>>>> reach opinions is equally capable of leading us in the wrong  
>>>>>>> direction.  
>>>>>>> It turns out that Swindle was a collection of rather crude  
>>>>>>> distortions  
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>>>>>>> in an elegant package. We now know that the data was misrepresented,  
>>> the  
>>>>>>> charts re-arranged, and the interviews edited in ways that were  
  
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>>>>>>> From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindl e](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>>>>>>> "Although the documentary was welcomed by global warming sceptics,  
>>> it  
>>>>>>> was criticised heavily by many scientific organisations and  
>>>>>>> individual  
>>>

>>>>>>> scientists (including two of the film's contributors[3][4]). The  
>>>>>>> film's  
>>>>>>> critics argued that it had misused data, relied on out-of-date  
>>>>>>> research,  
>>>>>>> employed misleading arguments, and misrepresented the position of  
  
>>>>>>> the  
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>>>>>>> Intergovernmental Panel on Climate Change."  
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>>>>>>> From: <http://www.climateofdenial.net/?q=node/7>

>>>>>>> available for purchase since late July 2007. The front of the  
  
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>>>>>>> programme giving a factual account of something, using film,  
  
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>>> is  
>>>>>>> not even a gesture toward balance or explanation of why many of  
the  
>>>  
>>>>>>> extended inferences drawn in the film are not widely accepted by  
the  
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>>>>>>> scientific community. There are so many examples, it's hard to know  
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>>>>>>> where to begin, so I will cite only one: a speaker asserts, as is  
  
>>>>>>> true,  
>>>>>>> that carbon dioxide is only a small fraction of the atmospheric  
  
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>>>  
>>>>>>> The viewer is left to infer that means it couldn't really matter.

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>>>>>>> masses of gases are irrelevant to their effects on radiative  
>>>>>>> balance.  
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>>>>>>> Cheers,  
>>>>>>> -Jamie  
>>>>>>> www.JamieKrutz.com  
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>>>>>>> Rich Lamanna wrote:  
>>>>>>> Must be global warming. Anyone seen this? If you've got an hour  
  
>>>>>>> check  
>>>>>>> it  
>>>>>>> out. It may take a minute or two to load.  
>>>>>>>  
>>>>>>> http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warming-Swindle  
>>>>>>>  
>>>>>>> Rich  
>>>>>>>  
>>>>>>> "EK Sound" <ask\_me@nospam.net> wrote in message  
>>>>>>> news:479e36ad\$1@linux...  
>>>>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>>>>  
>>>>>>> Why did I move here again???  
>>>>>>>  
>>>>>>> David.  
>>>  
>  
>

---

Subject: Re: I just this liberal would get a clue.....  
Posted by [Kim](#) on Fri, 01 Feb 2008 03:31:43 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

I didn't feel the need to read past the sentence "there is zero evidence that the rise in CO2 levels has anthropogenic origins".

Now there are a lot of arguments, a lot of sides, a lot of debate, but anybody claiming that "there is zero evidence that the rise in CO2 levels has anthropogenic origins" is wrong. You may not support the idea, but it seems fairly obvious that the term "zero" is a long way from applicable here.

Indeed if the statement was even close to true the book clearly wouldn't sell, would it?

Cheers,  
Kim.

"Deej" <noway@jose.net> wrote:

> [http://www.spiked-online.com/index.php?/site/reviewofbooks\\_p rintable/4357/](http://www.spiked-online.com/index.php?/site/reviewofbooks_p rintable/4357/)

>

>;o)

>

>"Jamie K" <Meta@Dimensional.com> wrote in message news:47a0168b@linux...

>> chuck duffy wrote:

>>> So does this evidence mean that .....

>>

>> ....global dimming and greenhouse gas induced warming are two different

>> processes that for a time overlapped. Global dimming is not going to

>> magically save us from the current warming trend. We're on the right track

>> with worldwide plans to slow our contribution of greenhouse gases ASAP.

>>

>> Cheers,

>> -Jamie

>> [www.JamieKrutz.com](http://www.JamieKrutz.com)

>>

>>

>>

>>> Chuck

>>> Jamie K <Meta@Dimensional.com> wrote:

>>>> rick wrote:

>>>>> this is a mac vs pc thing in disguise isn't it? ;o) thank god for

>>>>> global dimming...

>>>> Heh. Mac vs. PC is more benign.

>>>>

>>>> Here's a paper on the relationship between global dimming and greenhouse

>>>>

>>>> warming: <http://www.iac.ethz.ch/people/wild/2006GL028031.pdf>

>>>>

>>>> From the summary:

>>>> "In the present study we investigated the role of solar dimming and  
>>>> brightening in the context of recent global warming. Our analysis showed  
>>>> that the decadal changes of land mean surface temperature as well as  
>>>> TMAX, TMIN, and DTR are in line with the proposed transition in surface  
>>>> solar radiation from dimming to brightening during the 1980s and with  
>>>> the increasing greenhouse effect. This suggests that solar dimming,  
>>>> possibly favoured by increasing air pollution, was effective in masking  
>>>> greenhouse warming up to the 1980s, but not thereafter, when the dimming  
>>>> disappeared and atmospheres started to clear up.  
>>>> The temperature response since the mid-1980s may therefore be a more  
>>>> genuine reflection of the greenhouse effect than during the decades  
>>>> before, which were subject to solar dimming. Unlike to the decades prior  
>>>> to the 1980s, the recent rapid temperature rise therefore no longer  
>>>> underrates the response of the climate system to greenhouse forcing  
>>>> and  
>>>> reflects the full magnitude of the greenhouse effect."  
>>>> More discussion here:  
>>>> <http://www.realclimate.org/index.php/archives/2007/11/global-dimming-and-global-warming/>  
>>>> Cheers,  
>>>> -Jamie  
>>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>>  
>>>>  
>>>>  
>>>>> On Tue, 29 Jan 2008 10:51:55 -0700, Jamie K <Meta@Dimensional.com>  
>>>>> wrote:  
>>>>>  
>>>>>> James McCloskey wrote:  
>>>>>>> Yep, those scientist don't know what they are talking about,  
>>>>>>> If you're looking for the opinion of scientists, here's a start:  
>>>>>>>  
>>>>>>> From the American Physical Society

>>>>> [http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)  
>>>>> "Emissions of greenhouse gases from human activities are changing the  
>>>  
>>>>> atmosphere in ways that affect the Earth's climate. Greenhouse gases  
>>>  
>>>>> include carbon dioxide as well as methane, nitrous oxide and other  
>>>>> gases. They are emitted from fossil fuel combustion and a range of  
>>>>> industrial and agricultural processes.  
>>>>>  
>>>>> The evidence is incontrovertible: Global warming is occurring. If  
no  
>>>  
>>>  
>>>>> physical and ecological systems, social systems, security and human  
>>>>> health are likely to occur. We must reduce emissions of greenhouse  
>>>>> gases  
>>>  
>>>>> beginning now."  
>>>>>  
>>>>>  
>>>>> From the National Academy of Sciences  
>>>>> <http://nationalacademies.org/onpi/06072005.pdf>  
>>>>> "Climate change is real:  
>>>>> There will always be uncertainty in understanding a system as complex  
>>> as  
>>>>> significant global warming is occurring<sup>1</sup>. The evidence comes from  
>>>>> direct  
>>>  
>>>>> measurements of rising surface air temperatures and subsurface ocean  
>>>  
>>>>> temperatures and from phenomena such as increases in average global  
>>>>> sea  
>>>  
>>>>> levels, retreating glaciers, and changes to many physical and  
>>>>> biological  
>>>  
>>>>> systems. It is likely that most of the warming in recent decades can  
>>> be  
>>>>> attributed to human activities (IPCC 2001)<sup>2</sup>. This warming has already

>>>  
>>>>> led to changes in the Earth's climate.  
>>>>>  
>>>>> The existence of greenhouse gases in the atmosphere is vital to life  
>>> on

>>>>> centigrade degrees lower than they are today. But human activities  
are  
>>>

>>>

>>>>> rise  
>>>  
>>>>> well above pre-industrial levels. Carbon dioxide levels have increased  
>>>

>>>  
>>>>> levels that can be reliably measured (i.e. in the last 420,000 years).  
>>>  
>>>>> Increasing greenhouse gases are causing

0.6  
>>>  
>>>>> centigrade degrees over the twentieth century. The Intergovernmental  
>>>  
>>>>> Panel on Climate Change (IPCC) projected that the average global  
>>>>> surface  
>>>  
>>>>> temperatures will continue to increase to between 1.4 centigrade  
>>>>> degrees  
>>>  
>>>>> and 5.8 centigrade degrees above 1990 levels, by 2100."  
>>>>>  
>>>>>  
>>>>> From the American Geophysical Union  
>>>>> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)  
>>>>> "Human Impacts on Climate:  
>>>>> The Earth's climate is now clearly out of balance and is warming.  
Many  
>>>

>>>>> atmosphere, land and ocean, the extent of sea ice and mountain  
>>>>> glaciers,  
>>>  
>>>>> the sea level, the distribution of precipitation, and the length of



>>>  
>>>>> and are best explained by the increased atmospheric abundances of  
  
>>>>> greenhouse gases and aerosols generated by human activity during the  
>>>  
>>>>> 20th century. Global average surface temperatures increased on average  
>>>

>>>>> previous twelve years were warmer than any others since 1850. The

>>>>> observed rapid retreat of Arctic sea ice is expected to continue and  
>>>  
>>>>> lead to the disappearance of summertime ice within this century.  
>>>>> Evidence from most oceans and all continents except Antarctica shows  
>>>  
>>>>> warming attributable to human activities. Recent changes in many  
>>>>> physical and biological systems are linked with this regional climate  
>>>  
>>>>> change. A sustained research effort, involving many AGU members and

>>>>> summarized in the 2007 assessments of the Intergovernmental Panel  
on  
>>>  
>>>>> Climate Change, continues to improve our scientific understanding  
of  
>>> the  
>>>>> climate.

>>>>>  
>>>>> During recent millennia of relatively stable climate, civilization

>>>>> became established and populations have grown rapidly. In the next  
50  
>>>

>>>

>>>>> range  
>>>  
>>>>> of climate variability experienced during the past thousand years  
and  
>>>  
>>>>> poses global problems in planning for and adapting to it. Warming

>>>>> disruptive, reducing global agricultural productivity, causing

>>>

>>>>> much of the Greenland ice sheet with ensuing rise in sea level of

>>>>> annual emissions of CO2 must be reduced by more than 50 percent within

>>>

>>>>> this century. With such projections, there are many sources of

>>>>> scientific uncertainty, but none are known that could make the impact

>>> of

>>>>> climate change inconsequential. Given the uncertainty in climate

>>>>> projections, there can be surprises that may cause more dramatic

>>>>> disruptions than anticipated from the most probable model projections.

>>>>>

>>>>> With climate change, as with ozone depletion, the human footprint

on

>>>

>>>>> Earth is apparent. The cause of disruptive climate change, unlike

>>>>> ozone

>>>

>>>>> depletion, is tied to energy use and runs through modern society.

>>>>> Solutions will necessarily involve all aspects of society. Mitigation

>>>

>>>>> strategies and adaptation responses will call for collaborations

>>>>> across

>>>

>>>>> science, technology, industry, and government. Members of the AGU,

as

>>>

>>>>> part of the scientific community, collectively have special

>>>>> responsibilities: to pursue research needed to understand it; to

>>>>> educate

>>>

>>>>> the public on the causes, risks, and hazards; and to communicate

>>>>> clearly

>>>

>>>>> and objectively with those who can implement policies to shape future

>>>

>>>>> climate."

>>>>>

>>>>>

>>>>> From The Geological Society of America

>>>>> <http://www.geosociety.org/positions/position10.htm>

>>>>> "The Geological Society of America (GSA) supports the scientific  
are  
>>>  
>>>>> due in part to human activities; and the probable consequences of  
the  
>>>  
>>>>> climate changes will be significant and blind to geopolitical  
>>>>> boundaries. Furthermore, the potential implications of global climate  
>>>  
>>>>> change and the time scale over which such changes will likely occur  
  
>>>>> require active, effective, long-term planning. GSA also supports  
>>>>> statements on the global climate change issue made by the joint  
>>>>> national  
>>>  
>>>>> academies of science (June 2005), American Geophysical Union  
>>>>> (December,  
>>>  
>>>>> 2003), and American Chemical Society (2004). GSA strongly encourages  
>>>  
>>>>> that the following efforts be undertaken internationally: (1)  
>>>>> adequately  
>>>  
>>>>> research climate change at all time scales, (2) develop thoughtful,  
  
>>>>> science-based policy appropriate for the multifaceted issues of global  
>>>  
>>>>> climate change, (3) organize global planning to recognize, prepare  
  
>>>>> for,  
>>>  
>>>>> and adapt to the causes and consequences of global climate change,  
and  
>>>  
>>>>> (4) organize and develop comprehensive, long-term strategies for  
>>>>> sustainable energy, particularly focused on minimizing impacts on  
  
>>>>> global  
>>>  
>>>>> climate."  
>>>>>  
>>>>>  
>>>>> From the American Meteorological Society  
>>>>> <http://www.ametsoc.org/POLICY/2007climatechange.html>  
>>>>> "Why is climate changing?  
>>>>> Climate has changed throughout geological history, for many natural

>>>

>>>

>>>>> have increasingly affected local, regional, and global climate by

>>>>> altering the flows of radiative energy and water through the Earth

>>>>> system (resulting in changes in temperature, winds, rainfall, etc.),

>>>

>>>>> which comprises the atmosphere, land surface, vegetation, ocean, land

>>>

>>>>> ice, and sea ice. Indeed, strong observational evidence and results

>>>>> from

>>>

>>>>> modeling studies indicate that, at least over the last 50 years, human

>>>

>>>>> activities are a major contributor to climate change.

>>>>>

>>>>> Direct human impact is through changes in the concentration of certain

>>>

>>>>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,

>>>>> nitrous oxide, ozone, and water vapor, known collectively as

>>>>> greenhouse

>>>

>>>>> gases. Enhanced greenhouse gases have little effect on the incoming

>>>>> energy of the sun, but they act as a blanket to reduce the outgoing

>>>>> infrared radiation emitted by Earth and its atmosphere; the surface

>>>>> and

>>>

>>>>> atmosphere therefore warm so as to increase the outgoing energy until

>>>

>>>>> the outgoing and incoming flows of energy are equal. Carbon dioxide

>>>>> accounts for about half of the human-induced greenhouse gas

>>>>> contribution

>>>

>>>>> to warming since the late 1800s, with increases in the other

>>>>> greenhouse

>>>

>>>>> gases accounting for the rest; changes in solar output may have

>>>>> provided  
>>>  
>>>>> an augmentation to warming in the first half of the 20th century.  
>>>>>  
>>>>> Carbon dioxide concentration is rising mostly as a result of  
>>>>> fossil-fuel  
>>>  
>>>>> burning and partly from clearing of vegetation; about 50% of the  
>>>>> enhanced emissions remain in the atmosphere, while the rest of the  
  
>>>>> Earth  
>>>  
>>>>> system continues to absorb the remaining 50%. In the last 50 years  
  
>>>>> atmospheric CO2 concentration has been increasing at a rate much  
>>>>> faster  
>>>  
>>>>> than any rates observed in the geological record of the past several  
>>>  
>>>>> thousand years. Global annual-mean surface temperatures are rising  
at  
>>> a  
>>>>> rapid rate to values higher than at any time in the last 400 (and  
  
>>>>> probably in the last 1000) years. Once introduced in the atmosphere,  
>>>  
>>>>> carbon dioxide remains for at least a few hundred years and implies  
a  
>>>  
>>>>> lengthy guarantee of sustained future warming. Further, increases  
in  
>>>  
>>>>> greenhouse gases are nearly certain to produce continued increases  
in  
>>>  
>>>>> temperature. Such changes in temperature lead to changes in clouds,  
  
>>>>> pressure, winds, and rainfall in a complex sequence of further  
>>>>> effects."  
>>>>>  
>>>>>  
>>>>> Al Gore does,  
>>>>> after all he invented the internet.  
>>>>> Here's what snopes has to say about that:  
>>>>>  
>>>>> <http://www.snopes.com/quotes/internet.asp>  
>>>>> "Despite the derisive references that continue even today, Al Gore  
did

>>>  
>>>>> not claim he "invented" the Internet, nor did he say anything that  
  
>>>>> could  
>>>  
>>>>> reasonably be interpreted that way. The "Al Gore said he 'invented'  
  
>>>>> the  
>>>  
>>>>> Internet" put-downs were misleading, out-of-context distortions of  
  
>>>>> something he said during an interview with Wolf Blitzer on CNN's "Late  
>>>  
>>>>> Edition" program on 9 March 1999."  
>>>>>  
>>>>>  
>>>>> Besides, Al Gore is not the point, he's just one guy. Love him or  
hate  
>>>  
>>>>> him, the climate will do what it does with or without him. It's best  
>>> to  
>>>>> look to the actual science.  
>>>>>  
>>>>>  
>>>>> Nothing like trying to shift the wealth  
>>>>>> of the world and making money doing it by selling global offsets  
and  
>>> taxing  
>>>>>> the shit out of stupid people with a lie!  
>>>>>> That the climate is currently changing is not a lie, it's a measurable  
>>>  
>>>>>> phenomenon we are currently experiencing on our planet.  
>>>>>>  
>>>>>> A lot of evidence points to human contributions to the current climate  
>>>  
>>>>>> change event. So again, this is not a lie.  
>>>>>>  
>>>>>> Your problem is with politics and economics, not with science. Blaming  
>>>  
>>>>>> the science does not help your cause. You have political and economic  
>>>  
>>>>>> objections to some of the proposed solutions, so by all means take  
  
>>>>>> them  
>>>  
>>>>>> on. If you don't like using a market mechanism to regulate carbon  
  
>>>>>> emissions, which is just one idea that's been proposed, there are

>>>>> other  
>>>  
>>>>> options on the table.  
>>>>>  
>>>>> Do your best to move the solutions conversation in a direction you're  
>>>  
>>>>> more comfortable with. But simple blanket denial of actual evidence

>>>>> and  
>>>  
>>>>> peer reviewed science won't get you there.  
>>>>>  
>>>>>  
>>>>>> The Bush's, the Clinton's, and  
>>>>>> the Gore's are all Trilateralists, they have done a fine job of  
>>>>>> lowering  
>>>>>> the standard of living here in the USA! Long live the CFR, the world  
>>> banks  
>>>>>> and man made Global warming.  
>>>>>> You can believe what you like about all that, except that there is

>>>>>> actual evidence supporting human contributions to the current climate  
>>>  
>>>>>> change event. Again, ignoring evidence won't get you very far.  
>>>>>>  
>>>>>>  
>>>>>>> By the way, if you buy the man made global warming lie, I got some

>>>>>>> swamp  
>>>>>>> land I'd like to sell you!  
>>>>>>> You're being sold swamp land already, possibly by the fossil fuels

>>>>>>> industry, and by people who want to maintain power and income.  
>>>>>>>  
>>>>>>> <http://www.cbc.ca/fifth/denialmachine/index.html>  
>>>>>>> "The Denial Machine investigates the roots of the campaign to negate  
>>> the  
>>>>>>> science and the threat of global warming. It tracks the activities  
of  
>>> a  
>>>>>>> group of scientists, some of whom previously consulted for Big  
>>>>>>> Tobacco,  
>>>>>>>  
>>>>>>> and who are now receiving donations from major coal and oil  
>>>>>>> companies."  
>>>>>>>  
>>>>>>> <http://www.exxonsecrets.org/>

>>>>> "The database compiles Exxon Foundation and corporate funding to a  
>>>>> series of institutions who have worked to undermine solutions to  
>>>>> global  
>>>  
>>>>> warming and climate change. It details the working relationships of  
  
>>>>> individuals associated with these organizations and their global  
>>>>> warming  
>>>  
>>>>> quotes and deeds."  
>>>>>  
>>>>> Cheers,  
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>>>>>>>> Yep, the swindle movie is old news, we even discussed it here.  
>>>>>>>>  
>>>>>>>> As I mentioned at the time, it ignores the main body of  
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>>>  
>>>>>>> information on a topic we have no idea whether it is true or not.  
We  
>>>  
>>>>>>> base our conclusions on how it was presented to us, whether it  
>>>>>>> concurs  
>>>  
>>>>>>> with what we already know about that topic, how far we trust the  
  
>>>>>>> person  
>>>>>>> telling us, and how well that information fits inside our world  
  
>>>>>>> view.  
>>> We  
>>>>>>> then seek to match our initial conclusions against the conclusions  
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>>>>>>> our peers. So, although we think we seek truth, the process by which  
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>>>>>>> It turns out that Swindle was a collection of rather crude  
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>>>>>>> in an elegant package. We now know that the data was misrepresented,  
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>>>>>>> employed misleading arguments, and misrepresented the position of

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>>>  
>>>>>>> Intergovernmental Panel on Climate Change."  
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>>>>>>> programme giving a factual account of something, using film,

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>>>>>>> presents details of the five misrepresentations."

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>>>>>>> http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warm ing-Swindle  
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>>>>>>> "EK Sound" <ask\_me@nospam.net> wrote in message  
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>>>>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>>>>  
>>>>>>> Why did I move here again???  
>>>>>>>  
>>>>>>> David.  
>>>  
>  
>

---

Subject: Re: I just this liberal would get a clue.....  
Posted by [dc\[3\]](#) on Fri, 01 Feb 2008 07:08:29 GMT  
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I think what he meant was that the evidence may be explained better in other ways, not that it doesn't exist.

You're right about the need to make bold statements if you expect coverage though. That certainly applies to both sides.

DC

"Kim" <hiddenounds@hotmail.com> wrote:

>  
>  
>I didn't feel the need to read past the sentence "there is zero evidence  
>that the rise in CO2 levels has anthropogenic origins".  
>  
>Now there are a lot of arguments, a lot of sides, a lot of debate, but anybody  
>claiming that "there is zero evidence that the rise in CO2 levels has anthropogenic  
>origins" is wrong. You may not support the idea, but it seems fairly obvious  
>that the term "zero" is a long way from applicable here.  
>  
>Indeed if the statement was even close to true the book clearly wouldn't  
>sell, would it?  
>  
>Cheers,  
>Kim.

>  
>"Deej" <noway@jose.net> wrote:  
>> [http://www.spiked-online.com/index.php?/site/reviewofbooks\\_p\\_rintable/4357/](http://www.spiked-online.com/index.php?/site/reviewofbooks_p_rintable/4357/)  
>>  
>>;o)  
>>  
>>"Jamie K" <Meta@Dimensional.com> wrote in message news:47a0168b@linux...  
>>> chuck duffy wrote:  
>>>> So does this evidence mean that .....  
>>>  
>>> ....global dimming and greenhouse gas induced warming are two different  
>  
>>> processes that for a time overlapped. Global dimming is not going to  
  
>>> magically save us from the current warming trend. We're on the right  
track  
>  
>>> with worldwide plans to slow our contribution of greenhouse gases ASAP.  
>>>  
>>> Cheers,  
>>> -Jamie  
>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>  
>>>  
>>>

>>>> Chuck  
>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>> rick wrote:  
>>>>>> this is a mac vs pc thing in disguise isn't it? ;o) thank god for  
>>>>>> global dimming...  
>>>>> Heh. Mac vs. PC is more benign.  
>>>>>  
>>>>> Here's a paper on the relationship between global dimming and greenhouse  
>>>>>  
>>>>> warming: <http://www.iac.ethz.ch/people/wild/2006GL028031.pdf>  
>>>>>  
>>>>> From the summary:  
>>>>> "In the present study we investigated the role of solar dimming and  
>  
>>>>> brightening in the context of recent global warming. Our analysis showed  
>>>>>  
>>>>> that the decadal changes of land mean surface temperature as well as  
>  
>>>>> TMAX, TMIN, and DTR are in line with the proposed transition in surface  
>>>>> solar radiation from dimming to brightening during the 1980s and with  
>  
>>>>> the increasing greenhouse effect. This suggests that solar dimming,  
>  
>>>>> possibly favoured by increasing air pollution, was effective in masking  
>>>>>  
>>>>> greenhouse warming up to the 1980s, but not thereafter, when the dimming  
>>>>>  
>>>>> disappeared and atmospheres started to clear up.  
>>>>>  
>>>>> The temperature response since the mid-1980s may therefore be a more  
>  
>>>>> genuine reflection of the greenhouse effect than during the decades  
>  
>>>>> before, which were subject to solar dimming. Unlike to the decades  
prior  
>>>>>  
>>>>> to the 1980s, the recent rapid temperature rise therefore no longer  
>  
>>>>> underrates the response of the climate system to greenhouse forcing  
>and  
>>>>>  
>>>>> reflects the full magnitude of the greenhouse effect."  
>>>>>  
>>>>> More discussion here:  
>>>>> <http://www.realclimate.org/index.php/archives/2007/11/global-dimming-and-global-warming/>  
>>>>>  
>>>>> Cheers,

>>>> -Jamie  
>>>> www.JamieKruz.com  
>>>>  
>>>>  
>>>>  
>>>>> On Tue, 29 Jan 2008 10:51:55 -0700, Jamie K <Meta@Dimensional.com>  
>>>>> wrote:  
>>>>>  
>>>>>> James McCloskey wrote:  
>>>>>>> Yep, those scientist don't know what they are talking about,  
>>>>>>> If you're looking for the opinion of scientists, here's a start:  
>>>>>>>  
>>>>>>> From the American Physical Society  
>>>>>>> [http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)  
>>>>>>> "Emissions of greenhouse gases from human activities are changing  
>the  
>>>>>>> atmosphere in ways that affect the Earth's climate. Greenhouse gases  
>>>>>>>  
>>>>>>> include carbon dioxide as well as methane, nitrous oxide and other  
>  
>>>>>>> gases. They are emitted from fossil fuel combustion and a range of  
>  
>>>>>>> industrial and agricultural processes.  
>>>>>>>  
>>>>>>> The evidence is incontrovertible: Global warming is occurring. If  
>no  
>>>>>  
  
>>>>>>> physical and ecological systems, social systems, security and human  
>  
>>>>>>> health are likely to occur. We must reduce emissions of greenhouse  
>  
>>>>>>> gases  
>>>>>>>  
>>>>>>> beginning now."  
>>>>>>>  
>>>>>>> From the National Academy of Sciences  
>>>>>>> <http://nationalacademies.org/onpi/06072005.pdf>  
>>>>>>> "Climate change is real:  
>>>>>>> There will always be uncertainty in understanding a system as complex  
>>>> as  
  
>>>>>>> significant global warming is occurring<sup>1</sup>. The evidence comes from  
>  
>>>>>>> direct

>>>>  
>>>>>> measurements of rising surface air temperatures and subsurface ocean  
>>>>  
>>>>>> temperatures and from phenomena such as increases in average global  
>  
>>>>>> sea  
>>>>  
>>>>>> levels, retreating glaciers, and changes to many physical and  
>>>>>> biological  
>>>>  
>>>>>> systems. It is likely that most of the warming in recent decades  
can  
>>>> be  
>>>>>> attributed to human activities (IPCC 2001)<sup>2</sup>. This warming has already  
>>>>  
>>>>>> led to changes in the Earth's climate.  
>>>>>>  
>>>>>> The existence of greenhouse gases in the atmosphere is vital to life  
>>>> on  
  
>>>>>> centigrade degrees lower than they are today. But human activities  
>are  
>>>>  
  
>>>>  
  
to  
>  
>>>>>> rise  
>>>>  
>>>>>> well above pre-industrial levels. Carbon dioxide levels have increased  
>>>>  
  
>>>>  
>>>>>> levels that can be reliably measured (i.e. in the last 420,000 years).  
>>>>  
>>>>>> Increasing greenhouse gases are causing  
  
>0.6  
>>>>  
>>>>>> centigrade degrees over the twentieth century. The Intergovernmental  
>>>>  
>>>>>> Panel on Climate Change (IPCC) projected that the average global  
  
>>>>>> surface  
>>>>  
>>>>>> temperatures will continue to increase to between 1.4 centigrade

>>>>>> degrees  
>>>>  
>>>>>> and 5.8 centigrade degrees above 1990 levels, by 2100."  
>>>>>>  
>>>>>>  
>>>>>> From the American Geophysical Union  
>>>>>> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)  
>>>>>> "Human Impacts on Climate:  
>>>>>> The Earth's climate is now clearly out of balance and is warming.  
>Many  
>>>>  
  
>  
>>>>>> atmosphere, land and ocean, the extent of sea ice and mountain  
>>>>>> glaciers,  
>>>>  
>>>>>> the sea level, the distribution of precipitation, and the length  
of  
>  
  
>>>>  
>>>>>> and are best explained by the increased atmospheric abundances of  
>  
>>>>>> greenhouse gases and aerosols generated by human activity during  
the  
>>>>  
>>>>>> 20th century. Global average surface temperatures increased on average  
>>>>  
  
>  
>>>>>> previous twelve years were warmer than any others since 1850. The  
>  
>>>>>> observed rapid retreat of Arctic sea ice is expected to continue  
and  
>>>>  
>>>>>> lead to the disappearance of summertime ice within this century.  
  
>>>>>> Evidence from most oceans and all continents except Antarctica shows  
>>>>  
>>>>>> warming attributable to human activities. Recent changes in many  
  
>>>>>> physical and biological systems are linked with this regional climate  
>>>>  
>>>>>> change. A sustained research effort, involving many AGU members and  
>  
>>>>>> summarized in the 2007 assessments of the Intergovernmental Panel  
>on  
>>>>



>>>>>> Climate Change, continues to improve our scientific understanding  
>of  
>>>> the  
>>>>>> climate.  
>>>>>>  
>>>>>> During recent millennia of relatively stable climate, civilization  
>  
>>>>>> became established and populations have grown rapidly. In the next  
>50  
>>>>  
  
>>>>  
  
>  
>>>>>> range  
>>>>  
>>>>>> of climate variability experienced during the past thousand years  
>and  
>>>>  
>>>>>> poses global problems in planning for and adapting to it. Warming  
>  
  
>>>>>> disruptive, reducing global agricultural productivity, causing  
  
>>>>  
>>>>>> much of the Greenland ice sheet with ensuing rise in sea level of  
>  
  
>  
>>>>>> annual emissions of CO2 must be reduced by more than 50 percent within  
>>>>  
>>>>>> this century. With such projections, there are many sources of  
>>>>>> scientific uncertainty, but none are known that could make the impact  
>>>> of  
>>>>>> climate change inconsequential. Given the uncertainty in climate  
  
>>>>>> projections, there can be surprises that may cause more dramatic  
  
>>>>>> disruptions than anticipated from the most probable model projections.  
>>>>>>  
>>>>>> With climate change, as with ozone depletion, the human footprint  
>on  
>>>>  
>>>>>> Earth is apparent. The cause of disruptive climate change, unlike  
>  
>>>>>> ozone  
>>>>

>>>>>> depletion, is tied to energy use and runs through modern society.  
>  
>>>>>> Solutions will necessarily involve all aspects of society. Mitigation  
>>>>  
>>>>>> strategies and adaptation responses will call for collaborations

>>>>>> across  
>>>>  
>>>>>> science, technology, industry, and government. Members of the AGU,  
>as  
>>>>  
>>>>>> part of the scientific community, collectively have special  
>>>>>> responsibilities: to pursue research needed to understand it; to

>>>>>> educate  
>>>>  
>>>>>> the public on the causes, risks, and hazards; and to communicate

>>>>>> clearly  
>>>>  
>>>>>> and objectively with those who can implement policies to shape future  
>>>>  
>>>>>> climate."  
>>>>>>  
>>>>>>  
>>>>>> From The Geological Society of America  
>>>>>> <http://www.geosociety.org/positions/position10.htm>  
>>>>>> "The Geological Society of America (GSA) supports the scientific

>are  
>>>>  
>>>>>> due in part to human activities; and the probable consequences of  
>the  
>>>>  
>>>>>> climate changes will be significant and blind to geopolitical  
>>>>>> boundaries. Furthermore, the potential implications of global climate  
>>>>  
>>>>>> change and the time scale over which such changes will likely occur  
>  
>>>>>> require active, effective, long-term planning. GSA also supports

>>>>>> statements on the global climate change issue made by the joint  
>>>>>> national  
>>>>  
>>>>>> academies of science (June 2005), American Geophysical Union  
>>>>>> (December,  
>>>>

>>>>>> 2003), and American Chemical Society (2004). GSA strongly encourages  
>>>>  
>>>>>> that the following efforts be undertaken internationally: (1)  
>>>>>> adequately  
>>>>  
>>>>>> research climate change at all time scales, (2) develop thoughtful,  
>  
>>>>>> science-based policy appropriate for the multifaceted issues of global  
>>>>  
>>>>>> climate change, (3) organize global planning to recognize, prepare  
>  
>>>>>> for,  
>>>>  
>>>>>> and adapt to the causes and consequences of global climate change,  
>and  
>>>>  
>>>>>> (4) organize and develop comprehensive, long-term strategies for  
  
>>>>>> sustainable energy, particularly focused on minimizing impacts on  
>  
>>>>>> global  
>>>>  
>>>>>> climate."  
>>>>>>  
>>>>>>  
>>>>>> From the American Meteorological Society  
>>>>>> <http://www.ametsoc.org/POLICY/2007climatechange.html>  
>>>>>> "Why is climate changing?  
>>>>>> Climate has changed throughout geological history, for many natural  
>  
  
>>>>  
  
>  
  
>>>>  
>>>>>> have increasingly affected local, regional, and global climate by  
>  
>>>>>> altering the flows of radiative energy and water through the Earth  
>  
>>>>>> system (resulting in changes in temperature, winds, rainfall, etc.),  
>>>>  
>>>>>> which comprises the atmosphere, land surface, vegetation, ocean,  
land  
>>>>  
>>>>>> ice, and sea ice. Indeed, strong observational evidence and results  
>  
>>>>>> from

>>>>  
>>>>>> modeling studies indicate that, at least over the last 50 years,  
human  
>>>>  
>>>>>> activities are a major contributor to climate change.  
>>>>>>  
>>>>>> Direct human impact is through changes in the concentration of certain  
>>>>  
>>>>>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,  
>  
>>>>>> nitrous oxide, ozone, and water vapor, known collectively as  
>>>>>> greenhouse  
>>>>  
>>>>>> gases. Enhanced greenhouse gases have little effect on the incoming  
>  
>>>>>> energy of the sun, but they act as a blanket to reduce the outgoing  
>  
>>>>>> infrared radiation emitted by Earth and its atmosphere; the surface  
>  
>>>>>> and  
>>>>  
>>>>>> atmosphere therefore warm so as to increase the outgoing energy until  
>>>>  
>>>>>> the outgoing and incoming flows of energy are equal. Carbon dioxide  
>  
>>>>>> accounts for about half of the human-induced greenhouse gas  
>>>>>> contribution  
>>>>  
>>>>>> to warming since the late 1800s, with increases in the other  
>>>>>> greenhouse  
>>>>  
>>>>>> gases accounting for the rest; changes in solar output may have  
>>>>>> provided  
>>>>  
>>>>>> an augmentation to warming in the first half of the 20th century.  
>>>>>>  
>>>>>> Carbon dioxide concentration is rising mostly as a result of  
>>>>>> fossil-fuel  
>>>>  
>>>>>> burning and partly from clearing of vegetation; about 50% of the  
  
>>>>>> enhanced emissions remain in the atmosphere, while the rest of the  
>  
>>>>>> Earth  
>>>>  
>>>>>> system continues to absorb the remaining 50%. In the last 50 years  
>  
>>>>>> atmospheric CO2 concentration has been increasing at a rate much

>>>>>> faster  
>>>>  
>>>>>> than any rates observed in the geological record of the past several  
>>>>  
>>>>>> thousand years. Global annual-mean surface temperatures are rising  
>at  
>>>> a  
>>>>>> rapid rate to values higher than at any time in the last 400 (and  
>  
>>>>>> probably in the last 1000) years. Once introduced in the atmosphere,  
>>>>  
>>>>>> carbon dioxide remains for at least a few hundred years and implies  
>a  
>>>>  
>>>>>> lengthy guarantee of sustained future warming. Further, increases  
>in  
>>>>  
>>>>>> greenhouse gases are nearly certain to produce continued increases  
>in  
>>>>  
>>>>>> temperature. Such changes in temperature lead to changes in clouds,  
>  
>>>>>> pressure, winds, and rainfall in a complex sequence of further  
>>>>>> effects."  
>>>>>>  
>>>>>>  
>>>>>> Al Gore does,  
>>>>>> after all he invented the internet.  
>>>>>> Here's what snopes has to say about that:  
>>>>>>  
>>>>>> <http://www.snopes.com/quotes/internet.asp>  
>>>>>> "Despite the derisive references that continue even today, Al Gore  
>did  
>>>>  
>>>>>> not claim he "invented" the Internet, nor did he say anything that  
>  
>>>>>> could  
>>>>  
>>>>>> reasonably be interpreted that way. The "Al Gore said he 'invented'  
>  
>>>>>> the  
>>>>  
>>>>>> Internet" put-downs were misleading, out-of-context distortions of  
>  
>>>>>> something he said during an interview with Wolf Blitzer on CNN's  
"Late  
>>>>

>>>>>> Edition" program on 9 March 1999."  
>>>>>>  
>>>>>>  
>>>>>> Besides, Al Gore is not the point, he's just one guy. Love him or  
>hate  
>>>>  
>>>>>> him, the climate will do what it does with or without him. It's best  
>>>> to  
>>>>>> look to the actual science.  
>>>>>>  
>>>>>>  
>>>>>> Nothing like trying to shift the wealth  
>>>>>>> of the world and making money doing it by selling global offsets  
>and  
>>>> taxing  
>>>>>>> the shit out of stupid people with a lie!  
>>>>>>> That the climate is currently changing is not a lie, it's a measurable  
>>>>  
>>>>>>> phenomenon we are currently experiencing on our planet.  
>>>>>>>  
>>>>>>> A lot of evidence points to human contributions to the current climate  
>>>>  
>>>>>>> change event. So again, this is not a lie.  
>>>>>>>  
>>>>>>> Your problem is with politics and economics, not with science. Blaming  
>>>>  
>>>>>>> the science does not help your cause. You have political and economic  
>>>>  
>>>>>>> objections to some of the proposed solutions, so by all means take  
>  
>>>>>>> them  
>>>>  
>>>>>>> on. If you don't like using a market mechanism to regulate carbon  
>  
>>>>>>> emissions, which is just one idea that's been proposed, there are  
>  
>>>>>>> other  
>>>>  
>>>>>>> options on the table.  
>>>>>>>  
>>>>>>> Do your best to move the solutions conversation in a direction you're  
>>>>  
>>>>>>> more comfortable with. But simple blanket denial of actual evidence  
>  
>>>>>>> and  
>>>>  
>>>>>>> peer reviewed science won't get you there.  
>>>>>>>

>>>>>>  
>>>>>>> The Bush's, the Clinton's, and  
>>>>>>> the Gore's are all Trilateralists, they have done a fine job of  
  
>>>>>>> lowering  
>>>>>>> the standard of living here in the USA! Long live the CFR, the  
world  
>>>> banks  
>>>>>>> and man made Global warming.  
>>>>>>> You can believe what you like about all that, except that there is  
>  
>>>>>>> actual evidence supporting human contributions to the current climate  
>>>>  
>>>>>>> change event. Again, ignoring evidence won't get you very far.  
>>>>>>>  
>>>>>>>  
>>>>>>>> By the way, if you buy the man made global warming lie, I got some  
>  
>>>>>>>> swamp  
>>>>>>>> land I'd like to sell you!  
>>>>>>>> You're being sold swamp land already, possibly by the fossil fuels  
>  
>>>>>>>> industry, and by people who want to maintain power and income.  
>>>>>>>>  
>>>>>>>> <http://www.cbc.ca/fifth/denialmachine/index.html>  
>>>>>>>> "The Denial Machine investigates the roots of the campaign to negate  
>>>> the  
>>>>>>>> science and the threat of global warming. It tracks the activities  
>of  
>>>> a  
>>>>>>>> group of scientists, some of whom previously consulted for Big  
>>>>>>>> Tobacco,  
>>>>>>>>  
>>>>>>>> and who are now receiving donations from major coal and oil  
>>>>>>>> companies."  
>>>>>>>>  
>>>>>>>> <http://www.exxonsecrets.org/>  
>>>>>>>> "The database compiles Exxon Foundation and corporate funding to  
a  
>  
>>>>>>>> series of institutions who have worked to undermine solutions to  
  
>>>>>>>> global  
>>>>>>>>  
>>>>>>>>> warming and climate change. It details the working relationships  
of  
>  
>>>>>>>>> individuals associated with these organizations and their global

>>>>>> warming  
>>>>  
>>>>>> quotes and deeds."  
>>>>>>  
>>>>>> Cheers,  
>>>>>> -Jamie  
>>>>>> www.JamieKruz.com  
>>>>>>  
>>>>>>  
>>>>>>  
>>>>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>>>>> Rich Lamanna wrote:  
>>>>>>>>> Must be global warming. Anyone seen this? If you've got an hour  
>  
>>>>>>>>> check  
>>>>>>>>> it  
>>>>>>>>>> out. It may take a minute or two to load.  
>>>>>>>>>> Yep, the swindle movie is old news, we even discussed it here.  
>>>>>>>>>>  
>>>>>>>>>>> As I mentioned at the time, it ignores the main body of  
>>>>>>>>>>>> peer-reviewed  
>>>>  
>>>>>>>>>>> scientific evidence for the sake of sensationalism. It was done  
>that  
>>>> way  
>>>>>>>>>>> deliberately by the producers, with no attempt at an objective  
look  
>>>> at  
>>>>>>>>>>>> the actual scientific evidence. Fair and balanced it ain't.  
>>>>>>>>>>>>  
>>>>>>>>>>>>> I do like the breathless announcer, fast cuts and dramatic music.  
>  
>>>>>>>>>>>>> It's  
>>>>  
>>>>>>>>>>>>>>> always fun to see a one-sided polemic that ironically accuses others  
>>>> of  
>>>>>>>>>>>>>>> being one-sided. I doubt anyone here is gullible enough to take  
>it  
>>>> as an  
>>>>>>>>>>>>>>> objective authority.  
>>>>>>>>>>>>>>>  
>>>>>>>>>>>>>>>> But anyway, here's more (follow the links):  
>>>>>>>>>>>>>>>>  
>>>>>>>>>>>>>>>>> From:  
>>>>>>>>>>>>>>>>>> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>>>>>>>>>>>>>>>>>>> "The fans of the film would argue that it has been effective because



>>>> it  
>>>>>>>> is true. But truth is not, of itself, persuasive. When we receive  
>  
>>>>>>>> new  
>>>>  
>>>>>>>> information on a topic we have no idea whether it is true or not.  
>We  
>>>>  
>>>>>>>> base our conclusions on how it was presented to us, whether it  
  
>>>>>>>> concurs  
>>>>  
>>>>>>>> with what we already know about that topic, how far we trust the  
>  
>>>>>>>> person  
>>>>>>>> telling us, and how well that information fits inside our world  
>  
>>>>>>>> view.  
>>>> We  
>>>>>>>> then seek to match our initial conclusions against the conclusions  
>>>> of  
>>>>>>>> our peers. So, although we think we seek truth, the process by  
which  
>>>> we  
>>>>>>>> reach opinions is equally capable of leading us in the wrong  
>>>>>>>> direction.  
>>>>>>>> It turns out that Swindle was a collection of rather crude  
>>>>>>>> distortions  
>>>>  
>>>>>>>> in an elegant package. We now know that the data was misrepresented,  
>>>> the  
>>>>>>>> charts re-arranged, and the interviews edited in ways that were  
>  
>>>>>>>> designed  
>>>>>>>> to mislead."  
>>>>>>>>  
>>>>>>>> From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>>>>>>>> "Although the documentary was welcomed by global warming sceptics,  
>>>> it  
>>>>>>>> was criticised heavily by many scientific organisations and  
>>>>>>>> individual  
>>>>  
>>>>>>>> scientists (including two of the film's contributors[3][4]). The  
>  
>>>>>>>> film's  
>>>>>>>> critics argued that it had misused data, relied on out-of-date  
  
>>>>>>>> research,

>>>>>>> employed misleading arguments, and misrepresented the position  
of  
>  
>>>>>>> the  
>>>>  
>>>>>>> Intergovernmental Panel on Climate Change."  
>>>>>>>  
>>>>>>> From: <http://www.climateofdenial.net/?q=node/7>  
  
>  
>>>>>>> available for purchase since late July 2007. The front of the  
  
>>>> by  
  
>  
>>>>>>> programme giving a factual account of something, using film,  
  
>DVD  
>>>>  
>>>>>>> contains at least five major misrepresentations of the scientific  
>  
  
>  
>>>>>>> presents details of the five misrepresentations."  
>>>>>>>  
>>>>>>> From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.p hp](http://www.medialens.org/alerts/07/0313pure_propaganda_the.php)  
>>>>>>> "What we now have is an out-and-out propaganda piece, in which  
there  
>>>> is  
>>>>>>> not even a gesture toward balance or explanation of why many of  
>the  
>>>>  
>>>>>>> extended inferences drawn in the film are not widely accepted by  
>the  
>>>>  
>>>>>>> scientific community. There are so many examples, it's hard to  
know  
>>>>  
>>>>>>> where to begin, so I will cite only one: a speaker asserts, as  
is  
>  
>>>>>>> true,  
>>>>>>> that carbon dioxide is only a small fraction of the atmospheric  
>  
>>>>>>> mass.  
>>>>  
>>>>>>> The viewer is left to infer that means it couldn't really matter.  
>

>>>>>>> But  
>>>>  
>>>>>>> even a beginning meteorology student could tell you that the  
>>>>>>> relative  
>>>>  
>>>>>>> masses of gases are irrelevant to their effects on radiative  
>>>>>>> balance.  
>>>> A  
>>>>>>> director not intending to produce pure propaganda would have tried  
>>>> to

>>>>>>> (http://ocean.mit.edu/~cwunsch/  
>>>>>>> papersonline/channel4response)"

>>>>>>>  
>>>>>>> Cheers,  
>>>>>>> -Jamie  
>>>>>>> www.JamieKruz.com

>>>>>>>  
>>>>>>>  
>>>>>>>

>>>>>>> Rich Lamanna wrote:  
>>>>>>> Must be global warming. Anyone seen this? If you've got an hour

>  
>>>>>>> check  
>>>>>>> it  
>>>>>>> out. It may take a minute or two to load.

>>>>>>>  
>>>>>>> http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warm ing-Swindle

>>>>>>>  
>>>>>>> Rich

>>>>>>>  
>>>>>>> "EK Sound" <ask\_me@nospam.net> wrote in message  
>>>>>>> news:479e36ad\$1@linux...  
>>>>>>> Woke up this morning and the temp with wind chill was -59C >:(

>>>>>>>>  
>>>>>>>> Why did I move here again???

>>>>>>>>  
>>>>>>>> David.

>>>>

>>

>>

>

---

Subject: Re: I just this liberal would get a clue.....  
Posted by [Deej \[5\]](#) on Fri, 01 Feb 2008 18:40:11 GMT  
[View Forum Message](#) <> [Reply to Message](#)

Hehehe!!!.....Jamie, I figured you'd have something to say about this.

;o)

"Jamie K" <Meta@Dimensional.com> wrote in message news:47a27501@linux...

>

> It would be nice if he would get a clue, very true.

>

> Or at least some compelling evidence. The few alternate theories he cites  
> have been aired, discussed, and long been discarded by most experts in the  
> field. Why? Because the evidence does not support them. Those ideas have  
> already been "battled" and found inadequate, and he has nothing new.

>

> So he's left with a persecution complex, a victim mentality. And  
> apparently, a book deal.

>

> Put-on or not, the victim branding is working for him. This is shrewd  
> because there's a great market for people who want to be told what they  
> want to hear. This beats bothering with ALL THAT PESKY EVIDENCE. Who has  
> time to understand atmospheric chemistry, after all? Cherrypick a few  
> indignant sounding bits here and there, attack peer review, attack  
> experts, ignore most of the research, and that's good enough to sell the  
> lie.

>

> Anyway, there's been substantial commercial backing for obfuscation of  
> climate science. So he'll probably do pretty well in the denial industry.

>

> I don't see any scientific qualifications listed, so he may not have any.  
> This could be a detriment if he were trying to write for scientific  
> journals. But there are no such qualifications needed to write a denial  
> book other than the ability to write hyperbole and half truths. Which,  
> judging by that link, he does very well.

>

> Just once it would be nice to see a political writer (left, right or  
> sideways) who has a clue about science. But no, he's misusing the issue to  
> make political points and create scapegoats, much like he's accusing  
> others of doing. There's a word for that.

>

> BTW, not so long ago anthropogenic climate change proponents were the  
> contrarians. They were the outcasts, or the visionaries, depending on who  
> you asked. But as more and more evidence piled up, theirs became the  
> consensus. That's how science works. It's about the data.

>

> But that's not how politics works, obviously. Personally, I think we ought  
> to face facts as we find them and quit playing political games when it  
> comes to the planet. That goes for all parties on all sides in all  
> countries.

>

> Cheers,  
> -Jamie  
> www.JamieKrutz.com  
>  
>  
>  
>  
>  
>  
>  
>  
>  
>  
>  
>  
>  
>  
> Deej wrote:  
>> [http://www.spiked-online.com/index.php?/site/reviewofbooks\\_p\\_rintable/4357/](http://www.spiked-online.com/index.php?/site/reviewofbooks_p_rintable/4357/)  
>>  
>> ;o)  
>>  
>> "Jamie K" <Meta@Dimensional.com> wrote in message news:47a0168b@linux...  
>>> chuck duffy wrote:  
>>>> So does this evidence mean that .....  
>>>> ....global dimming and greenhouse gas induced warming are two different  
>>>> processes that for a time overlapped. Global dimming is not going to  
>>>> magically save us from the current warming trend. We're on the right  
>>>> track with worldwide plans to slow our contribution of greenhouse gases  
>>>> ASAP.  
>>>>  
>>>> Cheers,  
>>>> -Jamie  
>>>> www.JamieKrutz.com  
>>>>  
>>>>  
>>>>  
>>>>> Chuck  
>>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>>> rick wrote:  
>>>>>>> this is a mac vs pc thing in disguise isn't it? ;o) thank god for  
>>>>>>> global dimming...  
>>>>>>> Heh. Mac vs. PC is more benign.  
>>>>>>>  
>>>>>>> Here's a paper on the relationship between global dimming and  
>>>>>>> greenhouse  
>>>>>>> warming: <http://www.iac.ethz.ch/people/wild/2006GL028031.pdf>  
>>>>>>>  
>>>>>>> From the summary:  
>>>>>>>> "In the present study we investigated the role of solar dimming and  
>>>>>>>> brightening in the context of recent global warming. Our analysis  
>>>>>>>> showed

>>>>> that the decadal changes of land mean surface temperature as well as  
>>>>> TMAX, TMIN, and DTR are in line with the proposed transition in  
>>>>> surface  
>>>>> solar radiation from dimming to brightening during the 1980s and with  
>>>>> the increasing greenhouse effect. This suggests that solar dimming,  
>>>>> possibly favoured by increasing air pollution, was effective in  
>>>>> masking  
>>>>> greenhouse warming up to the 1980s, but not thereafter, when the  
>>>>> dimming  
>>>>> disappeared and atmospheres started to clear up.  
>>>>>  
>>>>> The temperature response since the mid-1980s may therefore be a more  
>>>>> genuine reflection of the greenhouse effect than during the decades  
>>>>> before, which were subject to solar dimming. Unlike to the decades  
>>>>> prior  
>>>>> to the 1980s, the recent rapid temperature rise therefore no longer  
>>>>> underrates the response of the climate system to greenhouse forcing  
>>>>> and  
>>>>> reflects the full magnitude of the greenhouse effect."  
>>>>>  
>>>>> More discussion here:  
>>>>> <http://www.realclimate.org/index.php/archives/2007/11/global-dimming-and-global-warming/>  
>>>>>  
>>>>> Cheers,  
>>>>> -Jamie  
>>>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>>>  
>>>>>  
>>>>>  
>>>>>> On Tue, 29 Jan 2008 10:51:55 -0700, Jamie K <Meta@Dimensional.com>  
>>>>>> wrote:  
>>>>>>  
>>>>>>> James McCloskey wrote:  
>>>>>>>> Yep, those scientist don't know what they are talking about,  
>>>>>>>> If you're looking for the opinion of scientists, here's a start:  
>>>>>>>>  
>>>>>>>> From the American Physical Society  
>>>>>>>> [http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)  
>>>>>>>> "Emissions of greenhouse gases from human activities are changing  
>>>>>>>> the  
>>>>>>>> atmosphere in ways that affect the Earth's climate. Greenhouse gases  
>>>>>>>> include carbon dioxide as well as methane, nitrous oxide and other  
>>>>>>>> gases. They are emitted from fossil fuel combustion and a range of  
>>>>>>>> industrial and agricultural processes.  
>>>>>>>>  
>>>>>>>> The evidence is incontrovertible: Global warming is occurring. If no

>>>>>> physical and ecological systems, social systems, security and human  
>>>>>> health are likely to occur. We must reduce emissions of greenhouse  
>>>>>> gases  
>>>>>> beginning now."

>>>>>>  
>>>>>>  
>>>>>> From the National Academy of Sciences  
>>>>>> <http://nationalacademies.org/onpi/06072005.pdf>  
>>>>>> "Climate change is real:  
>>>>>> There will always be uncertainty in understanding a system as  
>>>>>> complex  
>>>> as

>>>>>> significant global warming is occurring<sup>1</sup>. The evidence comes from  
>>>>>> direct  
>>>>>> measurements of rising surface air temperatures and subsurface ocean  
>>>>>> temperatures and from phenomena such as increases in average global  
>>>>>> sea  
>>>>>> levels, retreating glaciers, and changes to many physical and  
>>>>>> biological  
>>>>>> systems. It is likely that most of the warming in recent decades can  
>>>> be  
>>>>>> attributed to human activities (IPCC 2001)<sup>2</sup>. This warming has  
>>>>>> already  
>>>>>> led to changes in the Earth's climate.  
>>>>>>  
>>>>>> The existence of greenhouse gases in the atmosphere is vital to life  
>>>> on

>>>>>> centigrade degrees lower than they are today. But human activities  
>>>>>> are

>>>>>> including

>>>>>> rise  
>>>>>> well above pre-industrial levels. Carbon dioxide levels have  
>>>>>> increased

>>>>>> >previous  
>>>>>> levels that can be reliably measured (i.e. in the last 420,000  
>>>>>> years).  
>>>>>> Increasing greenhouse gases are causing

>>>>>> 0.6  
>>>>>> centigrade degrees over the twentieth century. The Intergovernmental  
>>>>>> Panel on Climate Change (IPCC) projected that the average global  
>>>>>> surface  
>>>>>> temperatures will continue to increase to between 1.4 centigrade

>>>>>> degrees  
>>>>>> and 5.8 centigrade degrees above 1990 levels, by 2100."  
>>>>>>  
>>>>>>  
>>>>>> From the American Geophysical Union  
>>>>>> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)  
>>>>>> "Human Impacts on Climate:  
>>>>>> The Earth's climate is now clearly out of balance and is warming.  
>>>>>> Many

>>>>>> atmosphere, land and ocean, the extent of sea ice and mountain  
>>>>>> glaciers,  
>>>>>> the sea level, the distribution of precipitation, and the length of

>>>>>> natural  
>>>>>> and are best explained by the increased atmospheric abundances of  
>>>>>> greenhouse gases and aerosols generated by human activity during the  
>>>>>> 20th century. Global average surface temperatures increased on  
>>>>>> average

>>>>>> previous twelve years were warmer than any others since 1850. The  
>>>>>> observed rapid retreat of Arctic sea ice is expected to continue and  
>>>>>> lead to the disappearance of summertime ice within this century.  
>>>>>> Evidence from most oceans and all continents except Antarctica shows  
>>>>>> warming attributable to human activities. Recent changes in many  
>>>>>> physical and biological systems are linked with this regional  
>>>>>> climate  
>>>>>> change. A sustained research effort, involving many AGU members and  
>>>>>> summarized in the 2007 assessments of the Intergovernmental Panel on  
>>>>>> Climate Change, continues to improve our scientific understanding of  
>>>> the  
>>>>>> climate.  
>>>>>>  
>>>>>> During recent millennia of relatively stable climate, civilization  
>>>>>> became established and populations have grown rapidly. In the next  
>>>>>> 50

>>>>>> additional

>>>>>> range  
>>>>>> of climate variability experienced during the past thousand years  
>>>>>> and  
>>>>>> poses global problems in planning for and adapting to it. Warming

>>>>>> disruptive, reducing global agricultural productivity, causing

>>>>>> much of the Greenland ice sheet with ensuing rise in sea level of



>>>>>> annual emissions of CO2 must be reduced by more than 50 percent  
>>>>>> within  
>>>>>> this century. With such projections, there are many sources of  
>>>>>> scientific uncertainty, but none are known that could make the  
>>>>>> impact  
>>>> of  
>>>>>> climate change inconsequential. Given the uncertainty in climate  
>>>>>> projections, there can be surprises that may cause more dramatic  
>>>>>> disruptions than anticipated from the most probable model  
>>>>>> projections.

>>>>>>  
>>>>>> With climate change, as with ozone depletion, the human footprint on  
>>>>>> Earth is apparent. The cause of disruptive climate change, unlike  
>>>>>> ozone  
>>>>>> depletion, is tied to energy use and runs through modern society.  
>>>>>> Solutions will necessarily involve all aspects of society.  
>>>>>> Mitigation  
>>>>>> strategies and adaptation responses will call for collaborations  
>>>>>> across  
>>>>>> science, technology, industry, and government. Members of the AGU,  
>>>>>> as  
>>>>>> part of the scientific community, collectively have special  
>>>>>> responsibilities: to pursue research needed to understand it; to  
>>>>>> educate  
>>>>>> the public on the causes, risks, and hazards; and to communicate  
>>>>>> clearly  
>>>>>> and objectively with those who can implement policies to shape  
>>>>>> future  
>>>>>> climate."

>>>>>>  
>>>>>>  
>>>>>> From The Geological Society of America  
>>>>>> <http://www.geosociety.org/positions/position10.htm>  
>>>>>> "The Geological Society of America (GSA) supports the scientific

>>>>>> are  
>>>>>> due in part to human activities; and the probable consequences of  
>>>>>> the  
>>>>>> climate changes will be significant and blind to geopolitical  
>>>>>> boundaries. Furthermore, the potential implications of global  
>>>>>> climate  
>>>>>> change and the time scale over which such changes will likely occur  
>>>>>> require active, effective, long-term planning. GSA also supports  
>>>>>> statements on the global climate change issue made by the joint  
>>>>>> national  
>>>>>> academies of science (June 2005), American Geophysical Union  
>>>>>> (December,

>>>>>> 2003), and American Chemical Society (2004). GSA strongly encourages  
>>>>>> that the following efforts be undertaken internationally: (1)  
>>>>>> adequately  
>>>>>> research climate change at all time scales, (2) develop thoughtful,  
>>>>>> science-based policy appropriate for the multifaceted issues of  
>>>>>> global  
>>>>>> climate change, (3) organize global planning to recognize, prepare  
>>>>>> for,  
>>>>>> and adapt to the causes and consequences of global climate change,  
>>>>>> and  
>>>>>> (4) organize and develop comprehensive, long-term strategies for  
>>>>>> sustainable energy, particularly focused on minimizing impacts on  
>>>>>> global  
>>>>>> climate."  
>>>>>>  
>>>>>>  
>>>>>> From the American Meteorological Society  
>>>>>> <http://www.ametsoc.org/POLICY/2007climatechange.html>  
>>>>>> "Why is climate changing?  
>>>>>> Climate has changed throughout geological history, for many natural  
  
>>>>>> arising

>>>>>> have increasingly affected local, regional, and global climate by  
>>>>>> altering the flows of radiative energy and water through the Earth  
>>>>>> system (resulting in changes in temperature, winds, rainfall, etc.),  
>>>>>> which comprises the atmosphere, land surface, vegetation, ocean,  
>>>>>> land  
>>>>>> ice, and sea ice. Indeed, strong observational evidence and results  
>>>>>> from  
>>>>>> modeling studies indicate that, at least over the last 50 years,  
>>>>>> human  
>>>>>> activities are a major contributor to climate change.  
>>>>>>  
>>>>>> Direct human impact is through changes in the concentration of  
>>>>>> certain  
>>>>>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,  
>>>>>> nitrous oxide, ozone, and water vapor, known collectively as  
>>>>>> greenhouse  
>>>>>> gases. Enhanced greenhouse gases have little effect on the incoming  
>>>>>> energy of the sun, but they act as a blanket to reduce the outgoing  
>>>>>> infrared radiation emitted by Earth and its atmosphere; the surface  
>>>>>> and  
>>>>>> atmosphere therefore warm so as to increase the outgoing energy  
>>>>>> until  
>>>>>> the outgoing and incoming flows of energy are equal. Carbon dioxide  
>>>>>> accounts for about half of the human-induced greenhouse gas

>>>>>> contribution  
>>>>>> to warming since the late 1800s, with increases in the other  
>>>>>> greenhouse  
>>>>>> gases accounting for the rest; changes in solar output may have  
>>>>>> provided  
>>>>>> an augmentation to warming in the first half of the 20th century.  
>>>>>>  
>>>>>> Carbon dioxide concentration is rising mostly as a result of  
>>>>>> fossil-fuel  
>>>>>> burning and partly from clearing of vegetation; about 50% of the  
>>>>>> enhanced emissions remain in the atmosphere, while the rest of the  
>>>>>> Earth  
>>>>>> system continues to absorb the remaining 50%. In the last 50 years  
>>>>>> atmospheric CO2 concentration has been increasing at a rate much  
>>>>>> faster  
>>>>>> than any rates observed in the geological record of the past several  
>>>>>> thousand years. Global annual-mean surface temperatures are rising  
>>>>>> at  
>>>> a  
>>>>>> rapid rate to values higher than at any time in the last 400 (and  
>>>>>> probably in the last 1000) years. Once introduced in the atmosphere,  
>>>>>> carbon dioxide remains for at least a few hundred years and implies  
>>>>>> a  
>>>>>> lengthy guarantee of sustained future warming. Further, increases in  
>>>>>> greenhouse gases are nearly certain to produce continued increases  
>>>>>> in  
>>>>>> temperature. Such changes in temperature lead to changes in clouds,  
>>>>>> pressure, winds, and rainfall in a complex sequence of further  
>>>>>> effects."  
>>>>>>  
>>>>>>  
>>>>>> Al Gore does,  
>>>>>>> after all he invented the internet.  
>>>>>> Here's what snopes has to say about that:  
>>>>>>  
>>>>>> <http://www.snopes.com/quotes/internet.asp>  
>>>>>> "Despite the derisive references that continue even today, Al Gore  
>>>>>> did  
>>>>>> not claim he "invented" the Internet, nor did he say anything that  
>>>>>> could  
>>>>>> reasonably be interpreted that way. The "Al Gore said he 'invented'  
>>>>>> the  
>>>>>> Internet" put-downs were misleading, out-of-context distortions of  
>>>>>> something he said during an interview with Wolf Blitzer on CNN's  
>>>>>> "Late  
>>>>>> Edition" program on 9 March 1999."  
>>>>>>  
>>>>>>

>>>>>> Besides, Al Gore is not the point, he's just one guy. Love him or  
>>>>>> hate  
>>>>>> him, the climate will do what it does with or without him. It's best  
>>>> to  
>>>>>> look to the actual science.  
>>>>>>  
>>>>>>  
>>>>>> Nothing like trying to shift the wealth  
>>>>>> of the world and making money doing it by selling global offsets  
>>>>>> and  
>>>> taxing  
>>>>>> the shit out of stupid people with a lie!  
>>>>>> That the climate is currently changing is not a lie, it's a  
>>>>>> measurable  
>>>>>> phenomenon we are currently experiencing on our planet.  
>>>>>>  
>>>>>> A lot of evidence points to human contributions to the current  
>>>>>> climate  
>>>>>> change event. So again, this is not a lie.  
>>>>>>  
>>>>>> Your problem is with politics and economics, not with science.  
>>>>>> Blaming  
>>>>>> the science does not help your cause. You have political and  
>>>>>> economic  
>>>>>> objections to some of the proposed solutions, so by all means take  
>>>>>> them  
>>>>>> on. If you don't like using a market mechanism to regulate carbon  
>>>>>> emissions, which is just one idea that's been proposed, there are  
>>>>>> other  
>>>>>> options on the table.  
>>>>>>  
>>>>>> Do your best to move the solutions conversation in a direction  
>>>>>> you're  
>>>>>> more comfortable with. But simple blanket denial of actual evidence  
>>>>>> and  
>>>>>> peer reviewed science won't get you there.  
>>>>>>  
>>>>>>  
>>>>>>> The Bush's, the Clinton's, and  
>>>>>>> the Gore's are all Trilateralists, they have done a fine job of  
>>>>>>> lowering  
>>>>>>> the standard of living here in the USA! Long live the CFR, the  
>>>>>>> world  
>>>> banks  
>>>>>>> and man made Global warming.  
>>>>>>> You can believe what you like about all that, except that there is  
>>>>>>> actual evidence supporting human contributions to the current  
>>>>>>> climate

>>>>>> change event. Again, ignoring evidence won't get you very far.  
>>>>>>  
>>>>>>  
>>>>>> By the way, if you buy the man made global warming lie, I got some  
>>>>>> swamp  
>>>>>> land I'd like to sell you!  
>>>>>> You're being sold swamp land already, possibly by the fossil fuels  
>>>>>> industry, and by people who want to maintain power and income.  
>>>>>>  
>>>>>> <http://www.cbc.ca/fifth/denialmachine/index.html>  
>>>>>> "The Denial Machine investigates the roots of the campaign to negate  
>>>> the  
>>>>>> science and the threat of global warming. It tracks the activities  
>>>>>> of  
>>>> a  
>>>>>> group of scientists, some of whom previously consulted for Big  
>>>>>> Tobacco,  
>>>>>> and who are now receiving donations from major coal and oil  
>>>>>> companies."  
>>>>>>  
>>>>>> <http://www.exxonsecrets.org/>  
>>>>>> "The database compiles Exxon Foundation and corporate funding to a  
>>>>>> series of institutions who have worked to undermine solutions to  
>>>>>> global  
>>>>>> warming and climate change. It details the working relationships of  
>>>>>> individuals associated with these organizations and their global  
>>>>>> warming  
>>>>>> quotes and deeds."  
>>>>>>  
>>>>>> Cheers,  
>>>>>> -Jamie  
>>>>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>>>>  
>>>>>>  
>>>>>>  
>>>>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>>>>> Rich Lamanna wrote:  
>>>>>>>>> Must be global warming. Anyone seen this? If you've got an hour  
>>>>>>>>> check  
>>>>>>>>> it  
>>>>>>>>>> out. It may take a minute or two to load.  
>>>>>>>>>> Yep, the swindle movie is old news, we even discussed it here.  
>>>>>>>>>>  
>>>>>>>>>>> As I mentioned at the time, it ignores the main body of  
>>>>>>>>>>> peer-reviewed  
>>>>>>>>>>> scientific evidence for the sake of sensationalism. It was done  
>>>>>>>>>>> that  
>>>> way

>>>>>>> deliberately by the producers, with no attempt at an objective  
>>>>>>> look  
>>>> at  
>>>>>>> the actual scientific evidence. Fair and balanced it ain't.  
>>>>>>>  
>>>>>>> I do like the breathless announcer, fast cuts and dramatic music.  
>>>>>>> It's  
>>>>>>> always fun to see a one-sided polemic that ironically accuses  
>>>>>>> others  
>>>> of  
>>>>>>> being one-sided. I doubt anyone here is gullible enough to take it  
>>>> as an  
>>>>>>> objective authority.  
>>>>>>>  
>>>>>>> But anyway, here's more (follow the links):  
>>>>>>>  
>>>>>>> From:  
>>>>>>> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>>>>>>> "The fans of the film would argue that it has been effective  
>>>>>>> because  
>>>> it  
>>>>>>> is true. But truth is not, of itself, persuasive. When we receive  
>>>>>>> new  
>>>>>>> information on a topic we have no idea whether it is true or not.  
>>>>>>> We  
>>>>>>> base our conclusions on how it was presented to us, whether it  
>>>>>>> concurs  
>>>>>>> with what we already know about that topic, how far we trust the  
>>>>>>> person  
>>>>>>> telling us, and how well that information fits inside our world  
>>>>>>> view.  
>>>> We  
>>>>>>> then seek to match our initial conclusions against the conclusions  
>>>> of  
>>>>>>> our peers. So, although we think we seek truth, the process by  
>>>>>>> which  
>>>> we  
>>>>>>> reach opinions is equally capable of leading us in the wrong  
>>>>>>> direction.  
>>>>>>> It turns out that Swindle was a collection of rather crude  
>>>>>>> distortions  
>>>>>>> in an elegant package. We now know that the data was  
>>>>>>> misrepresented,  
>>>> the  
>>>>>>> charts re-arranged, and the interviews edited in ways that were  
>>>>>>> designed  
>>>>>>> to mislead."

>>>>>>>>  
>>>>>>>> From:  
>>>>>>>> [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>>>>>>>> "Although the documentary was welcomed by global warming sceptics,  
>>>> it  
>>>>>>>> was criticised heavily by many scientific organisations and  
>>>>>>>> individual  
>>>>>>>> scientists (including two of the film's contributors[3][4]). The  
>>>>>>>> film's  
>>>>>>>> critics argued that it had misused data, relied on out-of-date  
>>>>>>>> research,  
>>>>>>>> employed misleading arguments, and misrepresented the position of  
>>>>>>>> the  
>>>>>>>> Intergovernmental Panel on Climate Change."  
>>>>>>>>  
>>>>>>>> From: <http://www.climateofdenial.net/?q=node/7>  
  
>>>>>>>> available for purchase since late July 2007. The front of the  
  
>>>>>>>> defined  
>>>> by  
  
>>>>>>>> programme giving a factual account of something, using film,  
  
>>>>>>>> DVD  
>>>>>>>> contains at least five major misrepresentations of the scientific  
  
>>>>>>>> presents details of the five misrepresentations."  
>>>>>>>>  
>>>>>>>> From  
>>>>>>>> [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.php](http://www.medialens.org/alerts/07/0313pure_propaganda_the.php)  
>>>>>>>> "What we now have is an out-and-out propaganda piece, in which  
>>>>>>>> there  
>>>>>>>> is  
>>>>>>>> not even a gesture toward balance or explanation of why many of  
>>>>>>>> the  
>>>>>>>> extended inferences drawn in the film are not widely accepted by  
>>>>>>>> the  
>>>>>>>> scientific community. There are so many examples, it's hard to  
>>>>>>>> know  
>>>>>>>> where to begin, so I will cite only one: a speaker asserts, as is  
>>>>>>>> true,  
>>>>>>>> that carbon dioxide is only a small fraction of the atmospheric  
>>>>>>>> mass.  
>>>>>>>> The viewer is left to infer that means it couldn't really matter.  
>>>>>>>> But  
>>>>>>>> even a beginning meteorology student could tell you that the  
>>>>>>>> relative

>>>>>>> masses of gases are irrelevant to their effects on radiative  
>>>>>>> balance.  
>>>> A  
>>>>>>> director not intending to produce pure propaganda would have tried  
>>>> to

>>>>>>> (http://ocean.mit.edu/~cwunsch/  
>>>>>>> papersonline/channel4response)"  
>>>>>>>  
>>>>>>> Cheers,  
>>>>>>> -Jamie  
>>>>>>> www.JamieKruz.com  
>>>>>>>  
>>>>>>>  
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>>>>>>> Rich Lamanna wrote:  
>>>>>>> Must be global warming. Anyone seen this? If you've got an hour  
>>>>>>> check  
>>>>>>> it  
>>>>>>> out. It may take a minute or two to load.  
>>>>>>>  
>>>>>>> http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warm ing-Swindle  
>>>>>>>  
>>>>>>> Rich  
>>>>>>>  
>>>>>>> "EK Sound" <ask\_me@nospam.net> wrote in message  
>>>>>>> news:479e36ad\$1@linux...  
>>>>>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>>>>>  
>>>>>>>>> Why did I move here again???

>>>>>>>>>  
>>>>>>>>> David.  
>>

---

Subject: Re: I just this liberal would get a clue.....  
Posted by [excelav](#) on Fri, 01 Feb 2008 19:55:45 GMT  
[View Forum Message](#) <> [Reply to Message](#)

Al Gore also got a book deal and a movie deal, so it's about money, fame and power. He is still trying to be a player on the world's stage.

There are just as many scientist that say man made global warming is bullshit. Has there been global warming, yes, the earth does that. Has man been a significant contributor, no!

The US spends more than 2 billion dollars a year on climate research. The scientist that are benefitting from the government honey want even more money



for their programs, it's about money! They can't prove it. They don't want their programs cut, so they are trying to scare us. All the sea life won't be dead in 50 years, it's a lie! It is also about the trilateralist wanting to shift the wealth out of the US to other countries, and rule the world economically. Al Gore is a trilateralist, he wants to make global offsets a mandatory tax on America. It's another sin tax, how original. They are already teaching kids in school that all the weather changes are because of man made global warming, it's early brain washing. Man made global warming is a theory that can not be proven! It's about money, power and control. Man made global warming is a lie that is being pushed by a politician!

Believe what you want.

Jamie K <Meta@Dimensional.com> wrote:

>  
>It would be nice if he would get a clue, very true.  
>  
>Or at least some compelling evidence. The few alternate theories he  
>cites have been aired, discussed, and long been discarded by most  
>experts in the field. Why? Because the evidence does not support them.  
>Those ideas have already been "battled" and found inadequate, and he has  
  
>nothing new.  
>  
>So he's left with a persecution complex, a victim mentality. And  
>apparently, a book deal.  
>  
>Put-on or not, the victim branding is working for him. This is shrewd  
>because there's a great market for people who want to be told what they  
  
>want to hear. This beats bothering with ALL THAT PESKY EVIDENCE. Who has  
  
>time to understand atmospheric chemistry, after all? Cherrypick a few  
>indignant sounding bits here and there, attack peer review, attack  
>experts, ignore most of the research, and that's good enough to sell the  
  
>lie.  
>  
>Anyway, there's been substantial commercial backing for obfuscation of  
>climate science. So he'll probably do pretty well in the denial industry.  
>  
>I don't see any scientific qualifications listed, so he may not have  
>any. This could be a detriment if he were trying to write for scientific  
  
>journals. But there are no such qualifications needed to write a denial  
  
>book other than the ability to write hyperbole and half truths. Which,

>judging by that link, he does very well.

>

>Just once it would be nice to see a political writer (left, right or  
>sideways) who has a clue about science. But no, he's misusing the issue

>to make political points and create scapegoats, much like he's accusing

>others of doing. There's a word for that.

>

>BTW, not so long ago anthropogenic climate change proponents were the  
>contrarians. They were the outcasts, or the visionaries, depending on  
>who you asked. But as more and more evidence piled up, theirs became the

>consensus. That's how science works. It's about the data.

>

>But that's not how politics works, obviously. Personally, I think we  
>ought to face facts as we find them and quit playing political games  
>when it comes to the planet. That goes for all parties on all sides in  
>all countries.

>

>Cheers,

> -Jamie

> [www.JamieKrutz.com](http://www.JamieKrutz.com)

>

>

>

>

>

>

>

>

>

>

>Deej wrote:

>> [http://www.spiked-online.com/index.php?/site/reviewofbooks\\_p\\_rintable/4357/](http://www.spiked-online.com/index.php?/site/reviewofbooks_p_rintable/4357/)

>>

>> ;o)

>>

>> "Jamie K" <Meta@Dimensional.com> wrote in message news:47a0168b@linux...

>>> chuck duffy wrote:

>>>> So does this evidence mean that .....

>>> ....global dimming and greenhouse gas induced warming are two different

>>> processes that for a time overlapped. Global dimming is not going to

>>> magically save us from the current warming trend. We're on the right  
track

>>> with worldwide plans to slow our contribution of greenhouse gases ASAP.

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>>> Cheers,  
>>> -Jamie  
>>> www.JamieKruz.com  
>>>  
>>>  
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>>>> Chuck  
>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>> rick wrote:  
>>>>>> this is a mac vs pc thing in disguise isn't it? ;o) thank god for  
>>>>>> global dimming...  
>>>>> Heh. Mac vs. PC is more benign.  
>>>>>  
>>>>> Here's a paper on the relationship between global dimming and greenhouse  
>>>>> warming: <http://www.iac.ethz.ch/people/wild/2006GL028031.pdf>  
>>>>>  
>>>>> From the summary:  
>>>>> "In the present study we investigated the role of solar dimming and  
  
>>>>> brightening in the context of recent global warming. Our analysis showed  
>>>>> that the decadal changes of land mean surface temperature as well as  
  
>>>>> TMAX, TMIN, and DTR are in line with the proposed transition in surface  
>>>>> solar radiation from dimming to brightening during the 1980s and with  
  
>>>>> the increasing greenhouse effect. This suggests that solar dimming,  
  
>>>>> possibly favoured by increasing air pollution, was effective in masking  
>>>>> greenhouse warming up to the 1980s, but not thereafter, when the dimming  
>>>>> disappeared and atmospheres started to clear up.  
>>>>>  
>>>>> The temperature response since the mid-1980s may therefore be a more  
  
>>>>> genuine reflection of the greenhouse effect than during the decades  
  
>>>>> before, which were subject to solar dimming. Unlike to the decades  
prior  
>>>>> to the 1980s, the recent rapid temperature rise therefore no longer  
  
>>>>> underrates the response of the climate system to greenhouse forcing  
and  
>>>>> reflects the full magnitude of the greenhouse effect."  
>>>>>  
>>>>> More discussion here:  
>>>>> <http://www.realclimate.org/index.php/archives/2007/11/global-dimming-and-global-warming/>  
>>>>>

>>>> Cheers,  
>>>> -Jamie  
>>>> www.JamieKruz.com  
>>>>  
>>>>  
>>>>  
>>>>> On Tue, 29 Jan 2008 10:51:55 -0700, Jamie K <Meta@Dimensional.com>  
>>>>> wrote:  
>>>>>  
>>>>>> James McCloskey wrote:  
>>>>>>> Yep, those scientist don't know what they are talking about,  
>>>>>>> If you're looking for the opinion of scientists, here's a start:  
>>>>>>>  
>>>>>>> From the American Physical Society  
>>>>>>> [http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)  
>>>>>>> "Emissions of greenhouse gases from human activities are changing  
the  
>>>>>>> atmosphere in ways that affect the Earth's climate. Greenhouse gases  
>>>>>>> include carbon dioxide as well as methane, nitrous oxide and other  
  
>>>>>>> gases. They are emitted from fossil fuel combustion and a range of  
  
>>>>>>> industrial and agricultural processes.  
>>>>>>>  
>>>>>>> The evidence is incontrovertible: Global warming is occurring. If  
no  
  
>>>>>>> physical and ecological systems, social systems, security and human  
  
>>>>>>> health are likely to occur. We must reduce emissions of greenhouse  
  
>>>>>>> gases  
>>>>>>> beginning now."  
>>>>>>>  
>>>>>>>  
>>>>>>> From the National Academy of Sciences  
>>>>>>> <http://nationalacademies.org/onpi/06072005.pdf>  
>>>>>>> "Climate change is real:  
>>>>>>> There will always be uncertainty in understanding a system as complex  
>>>> as  
  
>>>>>>> significant global warming is occurring<sup>1</sup>. The evidence comes from  
  
>>>>>>> direct  
>>>>>>> measurements of rising surface air temperatures and subsurface ocean  
>>>>>>> temperatures and from phenomena such as increases in average global  
  
>>>>>>> sea

>>>>>> levels, retreating glaciers, and changes to many physical and  
>>>>>> biological  
>>>>>> systems. It is likely that most of the warming in recent decades  
can  
>>>> be  
>>>>>> attributed to human activities (IPCC 2001)<sup>2</sup>. This warming has already  
>>>>>> led to changes in the Earth's climate.  
>>>>>>  
>>>>>> The existence of greenhouse gases in the atmosphere is vital to life  
>>>> on

>>>>>> centigrade degrees lower than they are today. But human activities  
are

to  
>>>>>> rise  
>>>>>> well above pre-industrial levels. Carbon dioxide levels have increased  
  
>>>>>> levels that can be reliably measured (i.e. in the last 420,000 years).  
>>>>>> Increasing greenhouse gases are causing

0.6  
>>>>>> centigrade degrees over the twentieth century. The Intergovernmental  
>>>>>> Panel on Climate Change (IPCC) projected that the average global

>>>>>> surface  
>>>>>> temperatures will continue to increase to between 1.4 centigrade

>>>>>> degrees  
>>>>>> and 5.8 centigrade degrees above 1990 levels, by 2100."

>>>>>>  
>>>>>>  
>>>>>> From the American Geophysical Union  
>>>>>> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)  
>>>>>> "Human Impacts on Climate:  
>>>>>> The Earth's climate is now clearly out of balance and is warming.  
Many

>>>>>> atmosphere, land and ocean, the extent of sea ice and mountain  
>>>>>> glaciers,  
>>>>>> the sea level, the distribution of precipitation, and the length  
of

>>>>>> and are best explained by the increased atmospheric abundances of  
  
>>>>>> greenhouse gases and aerosols generated by human activity during

the

>>>>>> 20th century. Global average surface temperatures increased on average

>>>>>> previous twelve years were warmer than any others since 1850. The

>>>>>> observed rapid retreat of Arctic sea ice is expected to continue  
and

>>>>>> lead to the disappearance of summertime ice within this century.

>>>>>> Evidence from most oceans and all continents except Antarctica shows  
>>>>>> warming attributable to human activities. Recent changes in many

>>>>>> physical and biological systems are linked with this regional climate  
>>>>>> change. A sustained research effort, involving many AGU members and

>>>>>> summarized in the 2007 assessments of the Intergovernmental Panel  
on

>>>>>> Climate Change, continues to improve our scientific understanding  
of

>>>> the

>>>>>> climate.

>>>>>>

>>>>>> During recent millennia of relatively stable climate, civilization

>>>>>> became established and populations have grown rapidly. In the next  
50

>>>>>> range

>>>>>> of climate variability experienced during the past thousand years  
and

>>>>>> poses global problems in planning for and adapting to it. Warming

>>>>>> disruptive, reducing global agricultural productivity, causing

>>>>>> much of the Greenland ice sheet with ensuing rise in sea level of

>>>>>> annual emissions of CO2 must be reduced by more than 50 percent within  
>>>>>> this century. With such projections, there are many sources of

>>>>>> scientific uncertainty, but none are known that could make the impact  
>>>> of

>>>>>> climate change inconsequential. Given the uncertainty in climate

>>>>>> projections, there can be surprises that may cause more dramatic  
>>>>>> disruptions than anticipated from the most probable model projections.  
>>>>>>  
>>>>>> With climate change, as with ozone depletion, the human footprint  
on  
>>>>>> Earth is apparent. The cause of disruptive climate change, unlike  
>>>>>> ozone  
>>>>>> depletion, is tied to energy use and runs through modern society.  
>>>>>> Solutions will necessarily involve all aspects of society. Mitigation  
>>>>>> strategies and adaptation responses will call for collaborations  
>>>>>> across  
>>>>>> science, technology, industry, and government. Members of the AGU,  
as  
>>>>>> part of the scientific community, collectively have special  
>>>>>> responsibilities: to pursue research needed to understand it; to  
>>>>>> educate  
>>>>>> the public on the causes, risks, and hazards; and to communicate  
>>>>>> clearly  
>>>>>> and objectively with those who can implement policies to shape future  
>>>>>> climate."  
>>>>>>  
>>>>>>  
>>>>>> From The Geological Society of America  
>>>>>> <http://www.geosociety.org/positions/position10.htm>  
>>>>>> "The Geological Society of America (GSA) supports the scientific  
are  
>>>>>> due in part to human activities; and the probable consequences of  
the  
>>>>>> climate changes will be significant and blind to geopolitical  
>>>>>> boundaries. Furthermore, the potential implications of global climate  
>>>>>> change and the time scale over which such changes will likely occur  
>>>>>> require active, effective, long-term planning. GSA also supports  
>>>>>> statements on the global climate change issue made by the joint  
>>>>>> national  
>>>>>> academies of science (June 2005), American Geophysical Union  
>>>>>> (December,  
>>>>>> 2003), and American Chemical Society (2004). GSA strongly encourages

>>>>>> that the following efforts be undertaken internationally: (1)  
>>>>>> adequately  
>>>>>> research climate change at all time scales, (2) develop thoughtful,  
  
>>>>>> science-based policy appropriate for the multifaceted issues of global  
>>>>>> climate change, (3) organize global planning to recognize, prepare  
  
>>>>>> for,  
>>>>>> and adapt to the causes and consequences of global climate change,  
and  
>>>>>> (4) organize and develop comprehensive, long-term strategies for  
  
>>>>>> sustainable energy, particularly focused on minimizing impacts on  
  
>>>>>> global  
>>>>>> climate."  
>>>>>>  
>>>>>>  
>>>>>> From the American Meteorological Society  
>>>>>> <http://www.ametsoc.org/POLICY/2007climatechange.html>  
>>>>>> "Why is climate changing?  
>>>>>> Climate has changed throughout geological history, for many natural  
  
>>>>>> have increasingly affected local, regional, and global climate by  
  
>>>>>> altering the flows of radiative energy and water through the Earth  
  
>>>>>> system (resulting in changes in temperature, winds, rainfall, etc.),  
>>>>>> which comprises the atmosphere, land surface, vegetation, ocean,  
land  
>>>>>> ice, and sea ice. Indeed, strong observational evidence and results  
  
>>>>>> from  
>>>>>> modeling studies indicate that, at least over the last 50 years,  
human  
>>>>>> activities are a major contributor to climate change.  
>>>>>>  
>>>>>> Direct human impact is through changes in the concentration of certain  
>>>>>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,  
  
>>>>>> nitrous oxide, ozone, and water vapor, known collectively as  
>>>>>> greenhouse  
>>>>>> gases. Enhanced greenhouse gases have little effect on the incoming



>>>>>> energy of the sun, but they act as a blanket to reduce the outgoing  
>>>>>> infrared radiation emitted by Earth and its atmosphere; the surface  
>>>>>> and  
>>>>>> atmosphere therefore warm so as to increase the outgoing energy until  
>>>>>> the outgoing and incoming flows of energy are equal. Carbon dioxide  
  
>>>>>> accounts for about half of the human-induced greenhouse gas  
>>>>>> contribution  
>>>>>> to warming since the late 1800s, with increases in the other  
>>>>>> greenhouse  
>>>>>> gases accounting for the rest; changes in solar output may have  
>>>>>> provided  
>>>>>> an augmentation to warming in the first half of the 20th century.  
>>>>>>  
>>>>>> Carbon dioxide concentration is rising mostly as a result of  
>>>>>> fossil-fuel  
>>>>>> burning and partly from clearing of vegetation; about 50% of the  
  
>>>>>> enhanced emissions remain in the atmosphere, while the rest of the  
  
>>>>>> Earth  
>>>>>> system continues to absorb the remaining 50%. In the last 50 years  
  
>>>>>> atmospheric CO2 concentration has been increasing at a rate much  
  
>>>>>> faster  
>>>>>> than any rates observed in the geological record of the past several  
>>>>>> thousand years. Global annual-mean surface temperatures are rising  
at  
>>>> a  
>>>>>> rapid rate to values higher than at any time in the last 400 (and  
  
>>>>>> probably in the last 1000) years. Once introduced in the atmosphere,  
>>>>>> carbon dioxide remains for at least a few hundred years and implies  
a  
>>>>>> lengthy guarantee of sustained future warming. Further, increases  
in  
>>>>>> greenhouse gases are nearly certain to produce continued increases  
in  
>>>>>> temperature. Such changes in temperature lead to changes in clouds,  
  
>>>>>> pressure, winds, and rainfall in a complex sequence of further  
>>>>>> effects."  
>>>>>>  
>>>>>>  
>>>>>> Al Gore does,

>>>>>> after all he invented the internet.  
>>>>>> Here's what snopes has to say about that:  
>>>>>>  
>>>>>> <http://www.snopes.com/quotes/internet.asp>  
>>>>>> "Despite the derisive references that continue even today, Al Gore did  
did  
>>>>>> not claim he "invented" the Internet, nor did he say anything that  
  
>>>>>> could  
>>>>>> reasonably be interpreted that way. The "Al Gore said he 'invented'  
  
>>>>>> the  
>>>>>> Internet" put-downs were misleading, out-of-context distortions of  
  
>>>>>> something he said during an interview with Wolf Blitzer on CNN's  
"Late  
>>>>>> Edition" program on 9 March 1999."  
>>>>>>  
>>>>>>  
>>>>>> Besides, Al Gore is not the point, he's just one guy. Love him or  
hate  
>>>>>> him, the climate will do what it does with or without him. It's best  
>>>> to  
>>>>>> look to the actual science.  
>>>>>>  
>>>>>>  
>>>>>> Nothing like trying to shift the wealth  
>>>>>> of the world and making money doing it by selling global offsets  
and  
>>>> taxing  
>>>>>> the shit out of stupid people with a lie!  
>>>>>> That the climate is currently changing is not a lie, it's a measurable  
>>>>>> phenomenon we are currently experiencing on our planet.  
>>>>>>  
>>>>>> A lot of evidence points to human contributions to the current climate  
>>>>>> change event. So again, this is not a lie.  
>>>>>>  
>>>>>> Your problem is with politics and economics, not with science. Blaming  
>>>>>> the science does not help your cause. You have political and economic  
>>>>>> objections to some of the proposed solutions, so by all means take  
  
>>>>>> them  
>>>>>> on. If you don't like using a market mechanism to regulate carbon  
  
>>>>>> emissions, which is just one idea that's been proposed, there are  
  
>>>>>> other  
>>>>>> options on the table.

>>>>>>  
>>>>>> Do your best to move the solutions conversation in a direction you're  
>>>>>> more comfortable with. But simple blanket denial of actual evidence

>>>>>> and  
>>>>>> peer reviewed science won't get you there.  
>>>>>>  
>>>>>>  
>>>>>>> The Bush's, the Clinton's, and  
>>>>>>> the Gore's are all Trilateralists, they have done a fine job of

>>>>>>> lowering  
>>>>>>> the standard of living here in the USA! Long live the CFR, the  
world  
>>>> banks  
>>>>>>> and man made Global warming.  
>>>>>>> You can believe what you like about all that, except that there is

>>>>>>> actual evidence supporting human contributions to the current climate  
>>>>>>> change event. Again, ignoring evidence won't get you very far.  
>>>>>>>  
>>>>>>>  
>>>>>>>> By the way, if you buy the man made global warming lie, I got some

>>>>>>>> swamp  
>>>>>>>> land I'd like to sell you!  
>>>>>>>> You're being sold swamp land already, possibly by the fossil fuels

>>>>>>>> industry, and by people who want to maintain power and income.  
>>>>>>>>  
>>>>>>>> <http://www.cbc.ca/fifth/denialmachine/index.html>  
>>>>>>>> "The Denial Machine investigates the roots of the campaign to negate  
>>>> the  
>>>>>>>> science and the threat of global warming. It tracks the activities  
of  
>>>> a  
>>>>>>>> group of scientists, some of whom previously consulted for Big  
>>>>>>>> Tobacco,  
>>>>>>>> and who are now receiving donations from major coal and oil  
>>>>>>>> companies."  
>>>>>>>>  
>>>>>>>> <http://www.exxonsecrets.org/>  
>>>>>>>> "The database compiles Exxon Foundation and corporate funding to  
a  
>>>>>>>> series of institutions who have worked to undermine solutions to

>>>>>>>> global  
>>>>>>>> warming and climate change. It details the working relationships

of

>>>>>> individuals associated with these organizations and their global

>>>>>> warming

>>>>>> quotes and deeds."

>>>>>>

>>>>>> Cheers,

>>>>>> -Jamie

>>>>>> www.JamieKrutz.com

>>>>>>

>>>>>>

>>>>>>

>>>>>>> Jamie K <Meta@Dimensional.com> wrote:

>>>>>>>> Rich Lamanna wrote:

>>>>>>>>> Must be global warming. Anyone seen this? If you've got an hour

>>>>>>>>> check

>>>>>>>>> it

>>>>>>>>>> out. It may take a minute or two to load.

>>>>>>>>>> Yep, the swindle movie is old news, we even discussed it here.

>>>>>>>>>>

>>>>>>>>>>> As I mentioned at the time, it ignores the main body of

>>>>>>>>>>> peer-reviewed

>>>>>>>>>>>> scientific evidence for the sake of sensationalism. It was done  
that

>>>> way

>>>>>>>>>> deliberately by the producers, with no attempt at an objective  
look

>>>> at

>>>>>>>>>>> the actual scientific evidence. Fair and balanced it ain't.

>>>>>>>>>>>

>>>>>>>>>>>> I do like the breathless announcer, fast cuts and dramatic music.

>>>>>>>>>>>> It's

>>>>>>>>>>>>> always fun to see a one-sided polemic that ironically accuses others

>>>> of

>>>>>>>>>>>>> being one-sided. I doubt anyone here is gullible enough to take  
it

>>>> as an

>>>>>>>>>>>>> objective authority.

>>>>>>>>>>>>>

>>>>>>>>>>>>>> But anyway, here's more (follow the links):

>>>>>>>>>>>>>>

>>>>>>>>>>>>>> From:

>>>>>>>>>>>>>>> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>

>>>>>>>>>>>>>>>>> "The fans of the film would argue that it has been effective because

>>>> it

>>>>>>> is true. But truth is not, of itself, persuasive. When we receive  
>>>>>>> new  
>>>>>>> information on a topic we have no idea whether it is true or not.  
We  
>>>>>>> base our conclusions on how it was presented to us, whether it  
>>>>>>> concurs  
>>>>>>> with what we already know about that topic, how far we trust the  
>>>>>>> person  
>>>>>>> telling us, and how well that information fits inside our world  
>>>>>>> view.  
>>>> We  
>>>>>>> then seek to match our initial conclusions against the conclusions  
>>>> of  
>>>>>>> our peers. So, although we think we seek truth, the process by  
which  
>>>> we  
>>>>>>> reach opinions is equally capable of leading us in the wrong  
>>>>>>> direction.  
>>>>>>> It turns out that Swindle was a collection of rather crude  
>>>>>>> distortions  
>>>>>>> in an elegant package. We now know that the data was misrepresented,  
>>>> the  
>>>>>>> charts re-arranged, and the interviews edited in ways that were  
>>>>>>> designed  
>>>>>>> to mislead."  
>>>>>>>  
>>>>>>> From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>>>>>>> "Although the documentary was welcomed by global warming sceptics,  
>>>> it  
>>>>>>> was criticised heavily by many scientific organisations and  
>>>>>>> individual  
>>>>>>> scientists (including two of the film's contributors[3][4]). The  
>>>>>>> film's  
>>>>>>> critics argued that it had misused data, relied on out-of-date  
>>>>>>> research,  
>>>>>>> employed misleading arguments, and misrepresented the position  
of  
>>>>>>> the  
>>>>>>> Intergovernmental Panel on Climate Change."  
>>>>>>>  
>>>>>>> From: <http://www.climateofdenial.net/?q=node/7>

>>>>>>> available for purchase since late July 2007. The front of the

>>>> by

>>>>>>> programme giving a factual account of something, using film,

DVD

>>>>>>> contains at least five major misrepresentations of the scientific

>>>>>>> presents details of the five misrepresentations."

>>>>>>>

>>>>>>> From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.p hp](http://www.medialens.org/alerts/07/0313pure_propaganda_the.p hp)

>>>>>>> "What we now have is an out-and-out propaganda piece, in which there

>>>> is

>>>>>>> not even a gesture toward balance or explanation of why many of the

>>>>>>> extended inferences drawn in the film are not widely accepted by the

>>>>>>> scientific community. There are so many examples, it's hard to know

>>>>>>> where to begin, so I will cite only one: a speaker asserts, as is

>>>>>>> true,

>>>>>>> that carbon dioxide is only a small fraction of the atmospheric

>>>>>>> mass.

>>>>>>> The viewer is left to infer that means it couldn't really matter.

>>>>>>> But

>>>>>>> even a beginning meteorology student could tell you that the

>>>>>>> relative

>>>>>>> masses of gases are irrelevant to their effects on radiative

>>>>>>> balance.

>>>> A

>>>>>>> director not intending to produce pure propaganda would have tried

>>>> to

>>>>>>> (<http://ocean.mit.edu/~cwunsch/>

>>>>>>> [papersonline/channel4response](http://www.papersonline.com/channel4response))"

>>>>>>>

>>>>>>> Cheers,

>>>>>>> -Jamie

>>>>>>>> www.JamieKruz.com  
>>>>>>>>  
>>>>>>>>  
>>>>>>>>  
>>>>>>>> Rich Lamanna wrote:  
>>>>>>>> Must be global warming. Anyone seen this? If you've got an hour  
  
>>>>>>>> check  
>>>>>>>> it  
>>>>>>>> out. It may take a minute or two to load.  
>>>>>>>>  
>>>>>>>> <http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warming-Swindle>  
>>>>>>>>  
>>>>>>>> Rich  
>>>>>>>>  
>>>>>>>> "EK Sound" <ask\_me@nospam.net> wrote in message  
>>>>>>>> news:479e36ad\$1@linux...  
>>>>>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>>>>>  
>>>>>>>> Why did I move here again???  
>>>>>>>>  
>>>>>>>> David.  
>>  
>>

---

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Subject: Re: I just this liberal would get a clue.....  
Posted by [Jamie K](#) on Fri, 01 Feb 2008 21:53:29 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

James McCloskey wrote:  
> Al Gore also got a book deal and a movie deal, so it's about money, fame and  
> power. He is still trying to be a player on the world's stage.

Is that praise or criticism? He's obviously more successful than we are.

But whatever, he's just one guy. As much as some folks want to make the issue all about one guy, it's not. It's about atmospheric chemistry.

Our various opinions of Al or Alexander or anyone else make not one whit of difference to the atmosphere, which will continue to do what it does as trace gas ratios change. Which is to say the troposphere will get warmer and the mesosphere cooler. And the mechanism of how that can affect conditions on the ground over time is generally well understood.

> There are just as many scientist that say man made global warming is bullshit.  
> Has there been global warming, yes, the earth does that. Has man been a

> significant contributor, no!

I'm certainly convinced by your use of the exclamation point. ;^)

Your assertion fails to trump all the evidence to the contrary that you're ignoring.

Your incorrect 50/50 scientist count makes it look like you're just repeating the false claims of the denial industry.

> The US spends more than 2 billion dollars a year on climate research. The  
> scientist that are benefitting from the government honey want even more money  
> for their programs, it's about money!

If that were true why aren't you attacking ALL scientific research. It's obviously a total boondoggle with no benefit for mankind. Scientists are just in it for the money!

Also, musicians. Did you know that some rock stars have made MILLIONS! Some of them even MORE than scientists. They must also be terrible people with diabolical motives. And baseball players, some of them make a LOT MORE than scientists. Horrible, evil people they must be.

If scientists, rock stars and baseball players were ethical, they would WORK FOR FREE!!!! Until they do, we simply can't trust them.

Heh.

So anyway, I'm sensing a pattern here. Attack the messenger. Al Gore is bad, so let's ignore what the evidence suggests may be happening in the atmosphere. Climate Scientists are bad, so let's ignore what the evidence suggests may be happening in the atmosphere.

I'm probably bad, too. So let's ignore what the evidence suggests may be happening in the atmosphere. There, I just saved you some typing. ;^)

That's just a form of false rhetorical inoculation. If you can't prevail on the merits, find a way to discredit the source. The PR flacks behind the denial industry know this tactic well. What they want is for everyone to ignore what the evidence suggests is happening in the atmosphere.

Because if we continue to pay attention to what the evidence suggests may be happening in the atmosphere, it may be bad for fossil fuel business in the short term. Which not incidentally may also be bad for some politicians who depend on that industry for support.



- > They can't prove it. They don't want
- > their programs cut, so they are trying to scare us.

If Paul Revere knocked on your door, I guess you'd punch him in the nose.

If there were no evidence, then yes, it'd be a mere fear campaign. But there is compelling evidence so at this point the prudent thing is to consider the evidence and act on it.

- > All the sea life won't
- > be dead in 50 years, it's a lie!

That looks like a straw man. What climate scientist has made that claim?

- > It is also about the trilateralist wanting
- > to shift the wealth out of the US to other countries, and rule the world
- > economically.

Clearly your beef is with your trilateralists, then. Whoever and whatever they may be.

But if you take out your frustration on mere scientists then you're wasting your time, and their time, and getting in the way of actual research. There are some very hard working, intelligent, caring and helpful climate scientists doing their best to help us understand how the atmosphere works. What's your beef with that?

It would be a weird paranoid fantasy to pretend climate scientists are a vast cabal of evil villains. And I suppose only fossil fuel lobbyists can save us from this scourge, by helping us pollute more and faster! :^)

BTW, if you ignore the evidence to date, or just cherrypick, you're working from a position of ignorance which will not help you with your apparent trilateralist issue.

Now maybe your trilateralists are a big evil conspiracy worthy of your time, I don't know.

But by contrast, scientists are generally people who have a passion for knowledge and the motivation to learn and explore. Not evil villains plotting to take away your freedom.

- > Al Gore is a trilateralist, he wants to make global offsets
- > a mandatory tax on America. It's another sin tax, how original.

Hate Al Gore all you want, if that's what floats your boat.

There are many approaches to mitigating pollution. Find the ones you can support, oppose the ones you can't.

Resorting to denying the evidence is the lazy way out. And it's not going to be an effective strategy unless you expect everyone to quit reading the science. Because those that do read the science are going wonder why you ignore it.

- > They are
- > already teaching kids in school that all the weather changes are because
- > of man made global warming, it's early brain washing. Man made global warming
- > is a theory that can not be proven!

Are you kidding? It's a theory that's well supported by current evidence. Take the time to read the actual science.

What is your concept of proof? Do you want to see if the worst case happens before you would support doing something prudent to prevent it? You just lost my vote for president.

We're living in the test tube, so to speak. So it's not like we can just run the experiment full tilt and see what happens, without risk.

- > It's a bout money, power and control.
- > Man made global warming is a lie that is being pushed by a politician!

The atmosphere cares nothing about money, power or control.

Chemical reactions and associated heating changes will continue with or without our knowledge or interest. But it looks like we can change our part of the equation if we DO pay attention.

As far as lies being pushed by politicians, that does happen. Exhibit A: Senator James Imhoff, Oklahoma, funded in part by the fossil fuels industry and a prime political mouthpiece for climate change denial. That may be an example of "money, power and control" you are actually supporting, despite your criticism of such things. Think about that.

Cheers,  
-Jamie  
[www.JamieKrutz.com](http://www.JamieKrutz.com)

> Jamie K <Meta@Dimensional.com> wrote:  
>> It would be nice if he would get a clue, very true.  
>>  
>> Or at least some compelling evidence. The few alternate theories he  
>> cites have been aired, discussed, and long been discarded by most  
>> experts in the field. Why? Because the evidence does not support them.  
>> Those ideas have already been "battled" and found inadequate, and he has  
>  
>> nothing new.  
>>  
>> So he's left with a persecution complex, a victim mentality. And  
>> apparently, a book deal.  
>>  
>> Put-on or not, the victim branding is working for him. This is shrewd  
>> because there's a great market for people who want to be told what they  
>  
>> want to hear. This beats bothering with ALL THAT PESKY EVIDENCE. Who has  
>  
>> time to understand atmospheric chemistry, after all? Cherry-pick a few  
>> indignant sounding bits here and there, attack peer review, attack  
>> experts, ignore most of the research, and that's good enough to sell the  
>  
>> lie.  
>>  
>> Anyway, there's been substantial commercial backing for obfuscation of  
>> climate science. So he'll probably do pretty well in the denial industry.  
>>  
>> I don't see any scientific qualifications listed, so he may not have  
>> any. This could be a detriment if he were trying to write for scientific  
>  
>> journals. But there are no such qualifications needed to write a denial  
>  
>> book other than the ability to write hyperbole and half truths. Which,  
>> judging by that link, he does very well.  
>>  
>> Just once it would be nice to see a political writer (left, right or  
>> sideways) who has a clue about science. But no, he's misusing the issue  
>  
>> to make political points and create scapegoats, much like he's accusing  
>  
>> others of doing. There's a word for that.  
>>  
>> BTW, not so long ago anthropogenic climate change proponents were the  
>> contrarians. They were the outcasts, or the visionaries, depending on  
>> who you asked. But as more and more evidence piled up, theirs became the  
>  
>> consensus. That's how science works. It's about the data.

>>  
>> But that's not how politics works, obviously. Personally, I think we  
>> ought to face facts as we find them and quit playing political games  
>> when it comes to the planet. That goes for all parties on all sides in  
>> all countries.  
>>  
>> Cheers,  
>> -Jamie  
>> www.JamieKruz.com  
>>  
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>>  
>> DeeJ wrote:  
>>> [http://www.spiked-online.com/index.php?/site/reviewofbooks\\_p rintable/4357/](http://www.spiked-online.com/index.php?/site/reviewofbooks_printable/4357/)  
>>>  
>>> ;o)  
>>>  
>>> "Jamie K" <Meta@Dimensional.com> wrote in message news:47a0168b@linux...  
>>>> chuck duffy wrote:  
>>>>> So does this evidence mean that .....  
>>>>> ....global dimming and greenhouse gas induced warming are two different  
>>>>>  
>>>>> processes that for a time overlapped. Global dimming is not going to  
>>>>>  
>>>>> magically save us from the current warming trend. We're on the right  
>>>>> track  
>>>>> with worldwide plans to slow our contribution of greenhouse gases ASAP.  
>>>>>  
>>>>> Cheers,  
>>>>> -Jamie  
>>>>> www.JamieKruz.com  
>>>>>  
>>>>>  
>>>>>  
>>>>> Chuck  
>>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>>> rick wrote:  
>>>>>>> this is a mac vs pc thing in disguise isn't it? ;o) thank god for  
>>>>>>> global dimming...  
>>>>>>> Heh. Mac vs. PC is more benign.  
>>>>>>>

>>>>> Here's a paper on the relationship between global dimming and greenhouse  
>>>>> warming: <http://www.iac.ethz.ch/people/wild/2006GL028031.pdf>  
>>>>>  
>>>>> From the summary:  
>>>>> "In the present study we investigated the role of solar dimming and  
>  
>>>>> brightening in the context of recent global warming. Our analysis showed  
>>>>> that the decadal changes of land mean surface temperature as well as  
>  
>>>>> TMAX, TMIN, and DTR are in line with the proposed transition in surface  
>>>>> solar radiation from dimming to brightening during the 1980s and with  
>  
>>>>> the increasing greenhouse effect. This suggests that solar dimming,  
>  
>>>>> possibly favoured by increasing air pollution, was effective in masking  
>>>>> greenhouse warming up to the 1980s, but not thereafter, when the dimming  
>>>>> disappeared and atmospheres started to clear up.  
>>>>>  
>>>>> The temperature response since the mid-1980s may therefore be a more  
>  
>>>>> genuine reflection of the greenhouse effect than during the decades  
>  
>>>>> before, which were subject to solar dimming. Unlike to the decades  
> prior  
>>>>> to the 1980s, the recent rapid temperature rise therefore no longer  
>  
>>>>> underrates the response of the climate system to greenhouse forcing  
> and  
>>>>> reflects the full magnitude of the greenhouse effect."  
>>>>>  
>>>>> More discussion here:  
>>>>> <http://www.realclimate.org/index.php/archives/2007/11/global-dimming-and-global-warming/>  
>>>>>  
>>>>> Cheers,  
>>>>> -Jamie  
>>>>> [www.JamieKrutz.com](http://www.JamieKrutz.com)  
>>>>>  
>>>>>  
>>>>>>> On Tue, 29 Jan 2008 10:51:55 -0700, Jamie K <Meta@Dimensional.com>  
>>>>>>> wrote:  
>>>>>>>  
>>>>>>>> James McCloskey wrote:  
>>>>>>>>> Yep, those scientist don't know what they are talking about,  
>>>>>>>>> If you're looking for the opinion of scientists, here's a start:  
>>>>>>>>>  
>>>>>>>>>> From the American Physical Society

>>>>>>> [http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)  
>>>>>>> "Emissions of greenhouse gases from human activities are changing  
> the  
>>>>>>> atmosphere in ways that affect the Earth's climate. Greenhouse gases  
>>>>>>> include carbon dioxide as well as methane, nitrous oxide and other  
>  
>>>>>>> gases. They are emitted from fossil fuel combustion and a range of  
>  
>>>>>>> industrial and agricultural processes.  
>>>>>>>  
>>>>>>> The evidence is incontrovertible: Global warming is occurring. If  
> no

>>>>>>> physical and ecological systems, social systems, security and human  
>  
>>>>>>> health are likely to occur. We must reduce emissions of greenhouse  
>  
>>>>>>> gases  
>>>>>>> beginning now."  
>>>>>>>  
>>>>>>>

>>>>>>> From the National Academy of Sciences  
>>>>>>> <http://nationalacademies.org/onpi/06072005.pdf>  
>>>>>>> "Climate change is real:  
>>>>>>> There will always be uncertainty in understanding a system as complex  
>>>>> as

>>>>>>> significant global warming is occurring<sup>1</sup>. The evidence comes from  
>  
>>>>>>> direct  
>>>>>>> measurements of rising surface air temperatures and subsurface ocean  
>>>>>>> temperatures and from phenomena such as increases in average global  
>  
>>>>>>> sea  
>>>>>>> levels, retreating glaciers, and changes to many physical and  
>>>>>>> biological  
>>>>>>> systems. It is likely that most of the warming in recent decades  
> can  
>>>>> be  
>>>>>>> attributed to human activities (IPCC 2001)<sup>2</sup>. This warming has already  
>>>>>>> led to changes in the Earth's climate.  
>>>>>>>  
>>>>>>> The existence of greenhouse gases in the atmosphere is vital to life  
>>>>> on

>>>>>>> centigrade degrees lower than they are today. But human activities  
> are

> to  
>>>>>>> rise  
>>>>>>> well above pre-industrial levels. Carbon dioxide levels have increased  
  
>>>>>>> levels that can be reliably measured (i.e. in the last 420,000 years).  
>>>>>>> Increasing greenhouse gases are causing  
  
> 0.6  
>>>>>>> centigrade degrees over the twentieth century. The Intergovernmental  
>>>>>>> Panel on Climate Change (IPCC) projected that the average global  
>  
>>>>>>> surface  
>>>>>>> temperatures will continue to increase to between 1.4 centigrade  
>  
>>>>>>> degrees  
>>>>>>> and 5.8 centigrade degrees above 1990 levels, by 2100."  
>>>>>>>  
>>>>>>>  
>>>>>>> From the American Geophysical Union  
>>>>>>> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)  
>>>>>>> "Human Impacts on Climate:  
>>>>>>> The Earth's climate is now clearly out of balance and is warming.  
> Many  
  
>  
>>>>>>> atmosphere, land and ocean, the extent of sea ice and mountain  
>>>>>>> glaciers,  
>>>>>>> the sea level, the distribution of precipitation, and the length  
> of  
  
>>>>>>> and are best explained by the increased atmospheric abundances of  
>  
>>>>>>> greenhouse gases and aerosols generated by human activity during  
> the  
>>>>>>> 20th century. Global average surface temperatures increased on average  
  
>  
>>>>>>> previous twelve years were warmer than any others since 1850. The  
>  
>>>>>>> observed rapid retreat of Arctic sea ice is expected to continue  
> and  
>>>>>>> lead to the disappearance of summertime ice within this century.  
>  
>>>>>>> Evidence from most oceans and all continents except Antarctica shows  
>>>>>>> warming attributable to human activities. Recent changes in many  
>  
>>>>>>> physical and biological systems are linked with this regional climate

>>>>>>> change. A sustained research effort, involving many AGU members and  
>  
>>>>>>> summarized in the 2007 assessments of the Intergovernmental Panel  
> on  
>>>>>>> Climate Change, continues to improve our scientific understanding  
> of  
>>>>> the  
>>>>>>> climate.  
>>>>>>>  
>>>>>>> During recent millennia of relatively stable climate, civilization  
>  
>>>>>>> became established and populations have grown rapidly. In the next  
> 50

>  
>>>>>>> range  
>>>>>>> of climate variability experienced during the past thousand years  
> and  
>>>>>>> poses global problems in planning for and adapting to it. Warming  
>

>>>>>>> disruptive, reducing global agricultural productivity, causing

>>>>>>> much of the Greenland ice sheet with ensuing rise in sea level of  
>

>  
>>>>>>> annual emissions of CO2 must be reduced by more than 50 percent within  
>>>>>>> this century. With such projections, there are many sources of  
>>>>>>> scientific uncertainty, but none are known that could make the impact  
>>>>> of  
>>>>>>> climate change inconsequential. Given the uncertainty in climate  
>  
>>>>>>> projections, there can be surprises that may cause more dramatic  
>  
>>>>>>> disruptions than anticipated from the most probable model projections.  
>>>>>>>  
>>>>>>> With climate change, as with ozone depletion, the human footprint  
> on  
>>>>>>> Earth is apparent. The cause of disruptive climate change, unlike  
>  
>>>>>>> ozone  
>>>>>>> depletion, is tied to energy use and runs through modern society.  
>  
>>>>>>> Solutions will necessarily involve all aspects of society. Mitigation  
>>>>>>> strategies and adaptation responses will call for collaborations



>  
>>>>>>> across  
>>>>>>> science, technology, industry, and government. Members of the AGU,  
> as  
>>>>>>> part of the scientific community, collectively have special  
>>>>>>> responsibilities: to pursue research needed to understand it; to  
>  
>>>>>>> educate  
>>>>>>> the public on the causes, risks, and hazards; and to communicate  
>  
>>>>>>> clearly  
>>>>>>> and objectively with those who can implement policies to shape future  
>>>>>>> climate."  
>>>>>>>  
>>>>>>>  
>>>>>>> From The Geological Society of America  
>>>>>>> <http://www.geosociety.org/positions/position10.htm>  
>>>>>>> "The Geological Society of America (GSA) supports the scientific  
>  
> are  
>>>>>>> due in part to human activities; and the probable consequences of  
> the  
>>>>>>> climate changes will be significant and blind to geopolitical  
>>>>>>> boundaries. Furthermore, the potential implications of global climate  
>>>>>>> change and the time scale over which such changes will likely occur  
>  
>>>>>>> require active, effective, long-term planning. GSA also supports  
>  
>>>>>>> statements on the global climate change issue made by the joint  
>>>>>>> national  
>>>>>>> academies of science (June 2005), American Geophysical Union  
>>>>>>> (December,  
>>>>>>> 2003), and American Chemical Society (2004). GSA strongly encourages  
>>>>>>> that the following efforts be undertaken internationally: (1)  
>>>>>>> adequately  
>>>>>>> research climate change at all time scales, (2) develop thoughtful,  
>  
>>>>>>> science-based policy appropriate for the multifaceted issues of global  
>>>>>>> climate change, (3) organize global planning to recognize, prepare  
>  
>>>>>>> for,  
>>>>>>> and adapt to the causes and consequences of global climate change,  
> and  
>>>>>>> (4) organize and develop comprehensive, long-term strategies for  
>  
>>>>>>> sustainable energy, particularly focused on minimizing impacts on  
>

>>>>>>> global  
>>>>>>> climate."  
>>>>>>>  
>>>>>>>  
>>>>>>> From the American Meteorological Society  
>>>>>>> <http://www.ametsoc.org/POLICY/2007climatechange.html>  
>>>>>>> "Why is climate changing?  
>>>>>>> Climate has changed throughout geological history, for many natural  
>

>

>>>>>>> have increasingly affected local, regional, and global climate by  
>  
>>>>>>> altering the flows of radiative energy and water through the Earth  
>  
>>>>>>> system (resulting in changes in temperature, winds, rainfall, etc.),  
>>>>>>> which comprises the atmosphere, land surface, vegetation, ocean,  
> land  
>>>>>>> ice, and sea ice. Indeed, strong observational evidence and results  
>  
>>>>>>> from  
>>>>>>> modeling studies indicate that, at least over the last 50 years,  
> human  
>>>>>>> activities are a major contributor to climate change.  
>>>>>>>  
>>>>>>> Direct human impact is through changes in the concentration of certain  
>>>>>>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,  
>  
>>>>>>> nitrous oxide, ozone, and water vapor, known collectively as  
>>>>>>> greenhouse  
>>>>>>> gases. Enhanced greenhouse gases have little effect on the incoming  
>  
>>>>>>> energy of the sun, but they act as a blanket to reduce the outgoing  
>  
>>>>>>> infrared radiation emitted by Earth and its atmosphere; the surface  
>  
>>>>>>> and  
>>>>>>> atmosphere therefore warm so as to increase the outgoing energy until  
>>>>>>> the outgoing and incoming flows of energy are equal. Carbon dioxide  
>  
>>>>>>> accounts for about half of the human-induced greenhouse gas  
>>>>>>> contribution  
>>>>>>> to warming since the late 1800s, with increases in the other  
>>>>>>> greenhouse  
>>>>>>> gases accounting for the rest; changes in solar output may have  
>>>>>>> provided

>>>>>>> an augmentation to warming in the first half of the 20th century.  
>>>>>>>  
>>>>>>> Carbon dioxide concentration is rising mostly as a result of  
>>>>>>> fossil-fuel  
>>>>>>> burning and partly from clearing of vegetation; about 50% of the  
>  
>>>>>>> enhanced emissions remain in the atmosphere, while the rest of the  
>  
>>>>>>> Earth  
>>>>>>> system continues to absorb the remaining 50%. In the last 50 years  
>  
>>>>>>> atmospheric CO2 concentration has been increasing at a rate much  
>  
>>>>>>> faster  
>>>>>>> than any rates observed in the geological record of the past several  
>>>>>>> thousand years. Global annual-mean surface temperatures are rising  
> at  
>>>>> a  
>>>>>>> rapid rate to values higher than at any time in the last 400 (and  
>  
>>>>>>> probably in the last 1000) years. Once introduced in the atmosphere,  
>>>>>>> carbon dioxide remains for at least a few hundred years and implies  
> a  
>>>>>>> lengthy guarantee of sustained future warming. Further, increases  
> in  
>>>>>>> greenhouse gases are nearly certain to produce continued increases  
> in  
>>>>>>> temperature. Such changes in temperature lead to changes in clouds,  
>  
>>>>>>> pressure, winds, and rainfall in a complex sequence of further  
>>>>>>> effects."  
>>>>>>>  
>>>>>>>  
>>>>>>> Al Gore does,  
>>>>>>> after all he invented the internet.  
>>>>>>> Here's what snopes has to say about that:  
>>>>>>>  
>>>>>>> <http://www.snopes.com/quotes/internet.asp>  
>>>>>>> "Despite the derisive references that continue even today, Al Gore  
> did  
>>>>>>> not claim he "invented" the Internet, nor did he say anything that  
>  
>>>>>>> could  
>>>>>>> reasonably be interpreted that way. The "Al Gore said he 'invented'  
>  
>>>>>>> the  
>>>>>>> Internet" put-downs were misleading, out-of-context distortions of  
>

>>>>>>> something he said during an interview with Wolf Blitzer on CNN's  
> "Late  
>>>>>>> Edition" program on 9 March 1999."  
>>>>>>>  
>>>>>>>  
>>>>>>> Besides, Al Gore is not the point, he's just one guy. Love him or  
> hate  
>>>>>>> him, the climate will do what it does with or without him. It's best  
>>>>>>> to  
>>>>>>> look to the actual science.  
>>>>>>>  
>>>>>>>  
>>>>>>> Nothing like trying to shift the wealth  
>>>>>>> of the world and making money doing it by selling global offsets  
> and  
>>>>>>> taxing  
>>>>>>>> the shit out of stupid people with a lie!  
>>>>>>>> That the climate is currently changing is not a lie, it's a measurable  
>>>>>>>> phenomenon we are currently experiencing on our planet.  
>>>>>>>>  
>>>>>>>> A lot of evidence points to human contributions to the current climate  
>>>>>>>> change event. So again, this is not a lie.  
>>>>>>>>  
>>>>>>>> Your problem is with politics and economics, not with science. Blaming  
>>>>>>>> the science does not help your cause. You have political and economic  
>>>>>>>> objections to some of the proposed solutions, so by all means take  
>  
>>>>>>>> them  
>>>>>>>> on. If you don't like using a market mechanism to regulate carbon  
>  
>>>>>>>> emissions, which is just one idea that's been proposed, there are  
>  
>>>>>>>> other  
>>>>>>>> options on the table.  
>>>>>>>>  
>>>>>>>> Do your best to move the solutions conversation in a direction you're  
>>>>>>>> more comfortable with. But simple blanket denial of actual evidence  
>  
>>>>>>>> and  
>>>>>>>> peer reviewed science won't get you there.  
>>>>>>>>  
>>>>>>>>  
>>>>>>>>> The Bush's, the Clinton's, and  
>>>>>>>>> the Gore's are all Trilateralists, they have done a fine job of  
>  
>>>>>>>>> lowering  
>>>>>>>>> the standard of living here in the USA! Long live the CFR, the  
> world

>>>>> banks  
>>>>>>> and man made Global warming.  
>>>>>>> You can believe what you like about all that, except that there is  
>  
>>>>>>> actual evidence supporting human contributions to the current climate  
>>>>>>> change event. Again, ignoring evidence won't get you very far.  
>>>>>>>  
>>>>>>>  
>>>>>>> By the way, if you buy the man made global warming lie, I got some  
>  
>>>>>>> swamp  
>>>>>>> land I'd like to sell you!  
>>>>>>> You're being sold swamp land already, possibly by the fossil fuels  
>  
>>>>>>> industry, and by people who want to maintain power and income.  
>>>>>>>  
>>>>>>> <http://www.cbc.ca/fifth/denialmachine/index.html>  
>>>>>>> "The Denial Machine investigates the roots of the campaign to negate  
>>>>> the  
>>>>>>> science and the threat of global warming. It tracks the activities  
> of  
>>>>> a  
>>>>>>> group of scientists, some of whom previously consulted for Big  
>>>>>>> Tobacco,  
>>>>>>> and who are now receiving donations from major coal and oil  
>>>>>>> companies."  
>>>>>>>  
>>>>>>> <http://www.exxonsecrets.org/>  
>>>>>>> "The database compiles Exxon Foundation and corporate funding to  
> a  
>>>>>>> series of institutions who have worked to undermine solutions to  
>  
>>>>>>> global  
>>>>>>> warming and climate change. It details the working relationships  
> of  
>>>>>>> individuals associated with these organizations and their global  
>  
>>>>>>> warming  
>>>>>>> quotes and deeds."  
>>>>>>>  
>>>>>>> Cheers,  
>>>>>>> -Jamie  
>>>>>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>>>>>  
>>>>>>>  
>>>>>>>  
>>>>>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>>>>>> Rich Lamanna wrote:

>>>>>>>>> Must be global warming. Anyone seen this? If you've got an hour  
>  
>>>>>>>>> check  
>>>>>>>>> it  
>>>>>>>>> out. It may take a minute or two to load.  
>>>>>>>>> Yep, the swindle movie is old news, we even discussed it here.  
>>>>>>>>>  
>>>>>>>>> As I mentioned at the time, it ignores the main body of  
>>>>>>>>> peer-reviewed  
>>>>>>>>> scientific evidence for the sake of sensationalism. It was done  
> that  
>>>>> way  
>>>>>>>>> deliberately by the producers, with no attempt at an objective  
> look  
>>>>> at  
>>>>>>>>> the actual scientific evidence. Fair and balanced it ain't.  
>>>>>>>>>  
>>>>>>>>> I do like the breathless announcer, fast cuts and dramatic music.  
>  
>>>>>>>>> It's  
>>>>>>>>> always fun to see a one-sided polemic that ironically accuses others  
>>>>> of  
>>>>>>>>> being one-sided. I doubt anyone here is gullible enough to take  
> it  
>>>>> as an  
>>>>>>>>> objective authority.  
>>>>>>>>>  
>>>>>>>>> But anyway, here's more (follow the links):  
>>>>>>>>>  
>>>>>>>>> From:  
>>>>>>>>> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>>>>>>>>> "The fans of the film would argue that it has been effective because  
>>>>> it  
>>>>>>>>> is true. But truth is not, of itself, persuasive. When we receive  
>  
>>>>>>>>> new  
>>>>>>>>> information on a topic we have no idea whether it is true or not.  
> We  
>>>>>>>>> base our conclusions on how it was presented to us, whether it  
>  
>>>>>>>>> concurs  
>>>>>>>>> with what we already know about that topic, how far we trust the  
>  
>>>>>>>>> person  
>>>>>>>>> telling us, and how well that information fits inside our world  
>  
>>>>>>>>> view.

>>>>> We  
>>>>>>>> then seek to match our initial conclusions against the conclusions  
>>>>> of  
>>>>>>>> our peers. So, although we think we seek truth, the process by  
> which  
>>>>> we  
>>>>>>>> reach opinions is equally capable of leading us in the wrong  
>>>>>>>> direction.  
>>>>>>>> It turns out that Swindle was a collection of rather crude  
>>>>>>>> distortions  
>>>>>>>> in an elegant package. We now know that the data was misrepresented,  
>>>>> the  
>>>>>>>> charts re-arranged, and the interviews edited in ways that were  
>  
>>>>>>>> designed  
>>>>>>>> to mislead."  
>>>>>>>>  
>>>>>>>> From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindl e](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindl_e)  
>>>>>>>> "Although the documentary was welcomed by global warming sceptics,  
>>>>> it  
>>>>>>>> was criticised heavily by many scientific organisations and  
>>>>>>>> individual  
>>>>>>>> scientists (including two of the film's contributors[3][4]). The  
>  
>>>>>>>> film's  
>>>>>>>> critics argued that it had misused data, relied on out-of-date  
>  
>>>>>>>> research,  
>>>>>>>> employed misleading arguments, and misrepresented the position  
> of  
>>>>>>>> the  
>>>>>>>> Intergovernmental Panel on Climate Change."  
>>>>>>>>  
>>>>>>>> From: <http://www.climateofdenial.net/?q=node/7>  
  
>  
>>>>>>>> available for purchase since late July 2007. The front of the  
  
>>>>> by  
  
>  
>>>>>>>> programme giving a factual account of something, using film,  
  
> DVD  
>>>>>>>> contains at least five major misrepresentations of the scientific  
>  
  
>

>>>>>>>> presents details of the five misrepresentations."  
>>>>>>>>  
>>>>>>>> From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.p hp](http://www.medialens.org/alerts/07/0313pure_propaganda_the.p hp)  
>>>>>>>> "What we now have is an out-and-out propaganda piece, in which  
> there  
>>>>> is  
>>>>>>>> not even a gesture toward balance or explanation of why many of  
> the  
>>>>>>>> extended inferences drawn in the film are not widely accepted by  
> the  
>>>>>>>> scientific community. There are so many examples, it's hard to  
> know  
>>>>>>>> where to begin, so I will cite only one: a speaker asserts, as  
> is  
>>>>>>>> true,  
>>>>>>>> that carbon dioxide is only a small fraction of the atmospheric  
>  
>>>>>>>> mass.  
>>>>>>>> The viewer is left to infer that means it couldn't really matter.  
>  
>>>>>>>> But  
>>>>>>>> even a beginning meteorology student could tell you that the  
>>>>>>>> relative  
>>>>>>>> masses of gases are irrelevant to their effects on radiative  
>>>>>>>> balance.  
>>>>> A  
>>>>>>>> director not intending to produce pure propaganda would have tried  
>>>>> to  
  
>>>>>>>> (<http://ocean.mit.edu/~cwunsch/papersonline/channel4response>)"  
>>>>>>>>  
>>>>>>>> Cheers,  
>>>>>>>> -Jamie  
>>>>>>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>>>>>>  
>>>>>>>>  
>>>>>>>> Rich Lamanna wrote:  
>>>>>>>>> Must be global warming. Anyone seen this? If you've got an hour  
>  
>>>>>>>>> check  
>>>>>>>>> it  
>>>>>>>>> out. It may take a minute or two to load.  
>>>>>>>>>  
>>>>>>>>> <http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warming-Swindle>  
>>>>>>>>>  
>>>>>>>>> Rich



>>>>>>>>>>  
>>>>>>>>>> "EK Sound" <ask\_me@nospam.net> wrote in message  
>>>>>>>>>> news:479e36ad\$1@linux...  
>>>>>>>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>>>>>>>  
>>>>>>>>>> Why did I move here again???  
>>>>>>>>>>  
>>>>>>>>>> David.  
>>>  
>

---

Subject: Re: I just this liberal would get a clue.....  
Posted by [Jamie K](#) on Fri, 01 Feb 2008 21:57:51 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Deej wrote:  
> Hehehe!!!.....Jamie, I figured you'd have something to say about this.

I could say more...

It's weird to see people getting wrapped up in the political side while losing sight of the actual science, except to cherrypick. I suppose that's why a lot of scientists don't speak up. Things are irrational in politics.

Cheers,  
-Jamie  
[www.JamieKruz.com](http://www.JamieKruz.com)

> ;o)  
>  
> "Jamie K" <Meta@Dimensional.com> wrote in message news:47a27501@linux...  
>> It would be nice if he would get a clue, very true.  
>>  
>> Or at least some compelling evidence. The few alternate theories he cites  
>> have been aired, discussed, and long been discarded by most experts in the  
>> field. Why? Because the evidence does not support them. Those ideas have  
>> already been "battled" and found inadequate, and he has nothing new.  
>>  
>> So he's left with a persecution complex, a victim mentality. And  
>> apparently, a book deal.  
>>  
>> Put-on or not, the victim branding is working for him. This is shrewd  
>> because there's a great market for people who want to be told what they  
>> want to hear. This beats bothering with ALL THAT PESKY EVIDENCE. Who has  
>> time to understand atmospheric chemistry, after all? Cherrypick a few

>> indignant sounding bits here and there, attack peer review, attack  
>> experts, ignore most of the research, and that's good enough to sell the  
>> lie.  
>>  
>> Anyway, there's been substantial commercial backing for obfuscation of  
>> climate science. So he'll probably do pretty well in the denial industry.  
>>  
>> I don't see any scientific qualifications listed, so he may not have any.  
>> This could be a detriment if he were trying to write for scientific  
>> journals. But there are no such qualifications needed to write a denial  
>> book other than the ability to write hyperbole and half truths. Which,  
>> judging by that link, he does very well.  
>>  
>> Just once it would be nice to see a political writer (left, right or  
>> sideways) who has a clue about science. But no, he's misusing the issue to  
>> make political points and create scapegoats, much like he's accusing  
>> others of doing. There's a word for that.  
>>  
>> BTW, not so long ago anthropogenic climate change proponents were the  
>> contrarians. They were the outcasts, or the visionaries, depending on who  
>> you asked. But as more and more evidence piled up, theirs became the  
>> consensus. That's how science works. It's about the data.  
>>  
>> But that's not how politics works, obviously. Personally, I think we ought  
>> to face facts as we find them and quit playing political games when it  
>> comes to the planet. That goes for all parties on all sides in all  
>> countries.  
>>  
>> Cheers,  
>> -Jamie  
>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>>  
>> DeeJ wrote:  
>>> [http://www.spiked-online.com/index.php?/site/reviewofbooks\\_printable/4357/](http://www.spiked-online.com/index.php?/site/reviewofbooks_printable/4357/)  
>>>  
>>> ;o)  
>>>  
>>> "Jamie K" <Meta@Dimensional.com> wrote in message news:47a0168b@linux...  
>>>> chuck duffy wrote:

>>>> So does this evidence mean that .....

>>>> ...global dimming and greenhouse gas induced warming are two different

>>>> processes that for a time overlapped. Global dimming is not going to

>>>> magically save us from the current warming trend. We're on the right

>>>> track with worldwide plans to slow our contribution of greenhouse gases

>>>> ASAP.

>>>>

>>>> Cheers,

>>>> -Jamie

>>>> www.JamieKruz.com

>>>>

>>>>

>>>>

>>>>> Chuck

>>>>> Jamie K <Meta@Dimensional.com> wrote:

>>>>>> rick wrote:

>>>>>>> this is a mac vs pc thing in disguise isn't it? ;o) thank god for

>>>>>>> global dimming...

>>>>>>> Heh. Mac vs. PC is more benign.

>>>>>>>

>>>>>>> Here's a paper on the relationship between global dimming and

>>>>>>> greenhouse

>>>>>>> warming: <http://www.iac.ethz.ch/people/wild/2006GL028031.pdf>

>>>>>>>

>>>>>>> From the summary:

>>>>>>> "In the present study we investigated the role of solar dimming and

>>>>>>> brightening in the context of recent global warming. Our analysis

>>>>>>> showed

>>>>>>> that the decadal changes of land mean surface temperature as well as

>>>>>>> TMAX, TMIN, and DTR are in line with the proposed transition in

>>>>>>> surface

>>>>>>> solar radiation from dimming to brightening during the 1980s and with

>>>>>>> the increasing greenhouse effect. This suggests that solar dimming,

>>>>>>> possibly favoured by increasing air pollution, was effective in

>>>>>>> masking

>>>>>>> greenhouse warming up to the 1980s, but not thereafter, when the

>>>>>>> dimming

>>>>>>> disappeared and atmospheres started to clear up.

>>>>>>>

>>>>>>> The temperature response since the mid-1980s may therefore be a more

>>>>>>> genuine reflection of the greenhouse effect than during the decades

>>>>>>> before, which were subject to solar dimming. Unlike to the decades

>>>>>>> prior

>>>>>>> to the 1980s, the recent rapid temperature rise therefore no longer

>>>>>>> underrates the response of the climate system to greenhouse forcing

>>>>>>> and

>>>>>>> reflects the full magnitude of the greenhouse effect."

>>>>>>>

>>>>> More discussion here:  
>>>>> <http://www.realclimate.org/index.php/archives/2007/11/global-dimming-and-global-warming/>  
>>>>>  
>>>>> Cheers,  
>>>>> -Jamie  
>>>>> [www.JamieKrutz.com](http://www.JamieKrutz.com)  
>>>>>  
>>>>>  
>>>>>  
>>>>>> On Tue, 29 Jan 2008 10:51:55 -0700, Jamie K <Meta@Dimensional.com>  
>>>>>> wrote:  
>>>>>>  
>>>>>>> James McCloskey wrote:  
>>>>>>>> Yep, those scientist don't know what they are talking about,  
>>>>>>>> If you're looking for the opinion of scientists, here's a start:  
>>>>>>>>  
>>>>>>>> From the American Physical Society  
>>>>>>>> [http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)  
>>>>>>>> "Emissions of greenhouse gases from human activities are changing  
>>>>>>>> the  
>>>>>>>> atmosphere in ways that affect the Earth's climate. Greenhouse gases  
>>>>>>>> include carbon dioxide as well as methane, nitrous oxide and other  
>>>>>>>> gases. They are emitted from fossil fuel combustion and a range of  
>>>>>>>> industrial and agricultural processes.  
>>>>>>>>  
>>>>>>>> The evidence is incontrovertible: Global warming is occurring. If no  
  
>>>>>>>> physical and ecological systems, social systems, security and human  
>>>>>>>> health are likely to occur. We must reduce emissions of greenhouse  
>>>>>>>> gases  
>>>>>>>> beginning now."  
>>>>>>>>  
>>>>>>>>  
>>>>>>>> From the National Academy of Sciences  
>>>>>>>> <http://nationalacademies.org/onpi/06072005.pdf>  
>>>>>>>> "Climate change is real:  
>>>>>>>> There will always be uncertainty in understanding a system as  
>>>>>>>> complex  
>>>>>>>> as  
  
>>>>>>>> significant global warming is occurring<sup>1</sup>. The evidence comes from  
>>>>>>>> direct  
>>>>>>>> measurements of rising surface air temperatures and subsurface ocean  
>>>>>>>> temperatures and from phenomena such as increases in average global  
>>>>>>>> sea  
>>>>>>>> levels, retreating glaciers, and changes to many physical and  
>>>>>>>> biological

>>>>>>> systems. It is likely that most of the warming in recent decades can  
>>>>> be  
>>>>>>> attributed to human activities (IPCC 2001)<sup>2</sup>. This warming has  
>>>>>>> already  
>>>>>>> led to changes in the Earth's climate.

>>>>>>>  
>>>>>>> The existence of greenhouse gases in the atmosphere is vital to life  
>>>>> on

>>>>>>> centigrade degrees lower than they are today. But human activities  
>>>>>>> are

>>>>>>> including

>>>>>>> rise  
>>>>>>> well above pre-industrial levels. Carbon dioxide levels have  
>>>>>>> increased

>>>>>>> previous  
>>>>>>> levels that can be reliably measured (i.e. in the last 420,000  
>>>>>>> years).  
>>>>>>> Increasing greenhouse gases are causing

>>>>>>> 0.6  
>>>>>>> centigrade degrees over the twentieth century. The Intergovernmental  
>>>>>>> Panel on Climate Change (IPCC) projected that the average global  
>>>>>>> surface  
>>>>>>> temperatures will continue to increase to between 1.4 centigrade  
>>>>>>> degrees  
>>>>>>> and 5.8 centigrade degrees above 1990 levels, by 2100."

>>>>>>>  
>>>>>>>  
>>>>>>> From the American Geophysical Union  
>>>>>>> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)  
>>>>>>> "Human Impacts on Climate:  
>>>>>>> The Earth's climate is now clearly out of balance and is warming.  
>>>>>>> Many

>>>>>>> atmosphere, land and ocean, the extent of sea ice and mountain  
>>>>>>> glaciers,  
>>>>>>> the sea level, the distribution of precipitation, and the length of

>>>>>>> natural  
>>>>>>> and are best explained by the increased atmospheric abundances of  
>>>>>>> greenhouse gases and aerosols generated by human activity during the  
>>>>>>> 20th century. Global average surface temperatures increased on  
>>>>>>> average

>>>>>>> previous twelve years were warmer than any others since 1850. The  
>>>>>>> observed rapid retreat of Arctic sea ice is expected to continue and  
>>>>>>> lead to the disappearance of summertime ice within this century.  
>>>>>>> Evidence from most oceans and all continents except Antarctica shows  
>>>>>>> warming attributable to human activities. Recent changes in many  
>>>>>>> physical and biological systems are linked with this regional  
>>>>>>> climate  
>>>>>>> change. A sustained research effort, involving many AGU members and  
>>>>>>> summarized in the 2007 assessments of the Intergovernmental Panel on  
>>>>>>> Climate Change, continues to improve our scientific understanding of  
>>>>> the  
>>>>>>> climate.  
>>>>>>>  
>>>>>>> During recent millennia of relatively stable climate, civilization  
>>>>>>> became established and populations have grown rapidly. In the next  
>>>>>>> 50  
  
>>>>>>> additional  
  
>>>>>>> range  
>>>>>>> of climate variability experienced during the past thousand years  
>>>>>>> and  
>>>>>>> poses global problems in planning for and adapting to it. Warming  
  
>>>>>>> disruptive, reducing global agricultural productivity, causing  
  
>>>>>>> much of the Greenland ice sheet with ensuing rise in sea level of  
  
>>>>>>> annual emissions of CO2 must be reduced by more than 50 percent  
>>>>>>> within  
>>>>>>> this century. With such projections, there are many sources of  
>>>>>>> scientific uncertainty, but none are known that could make the  
>>>>>>> impact  
>>>>> of  
>>>>>>> climate change inconsequential. Given the uncertainty in climate  
>>>>>>> projections, there can be surprises that may cause more dramatic  
>>>>>>> disruptions than anticipated from the most probable model  
>>>>>>> projections.  
>>>>>>>  
>>>>>>> With climate change, as with ozone depletion, the human footprint on  
>>>>>>> Earth is apparent. The cause of disruptive climate change, unlike  
>>>>>>> ozone  
>>>>>>> depletion, is tied to energy use and runs through modern society.  
>>>>>>> Solutions will necessarily involve all aspects of society.  
>>>>>>> Mitigation  
>>>>>>> strategies and adaptation responses will call for collaborations  
>>>>>>> across

>>>>>>> science, technology, industry, and government. Members of the AGU,  
>>>>>>> as  
>>>>>>> part of the scientific community, collectively have special  
>>>>>>> responsibilities: to pursue research needed to understand it; to  
>>>>>>> educate  
>>>>>>> the public on the causes, risks, and hazards; and to communicate  
>>>>>>> clearly  
>>>>>>> and objectively with those who can implement policies to shape  
>>>>>>> future  
>>>>>>> climate."

>>>>>>>  
>>>>>>>  
>>>>>>> From The Geological Society of America  
>>>>>>> <http://www.geosociety.org/positions/position10.htm>  
>>>>>>> "The Geological Society of America (GSA) supports the scientific

>>>>>>> are  
>>>>>>> due in part to human activities; and the probable consequences of  
>>>>>>> the  
>>>>>>> climate changes will be significant and blind to geopolitical  
>>>>>>> boundaries. Furthermore, the potential implications of global  
>>>>>>> climate  
>>>>>>> change and the time scale over which such changes will likely occur  
>>>>>>> require active, effective, long-term planning. GSA also supports  
>>>>>>> statements on the global climate change issue made by the joint  
>>>>>>> national  
>>>>>>> academies of science (June 2005), American Geophysical Union  
>>>>>>> (December,  
>>>>>>> 2003), and American Chemical Society (2004). GSA strongly encourages  
>>>>>>> that the following efforts be undertaken internationally: (1)  
>>>>>>> adequately  
>>>>>>> research climate change at all time scales, (2) develop thoughtful,  
>>>>>>> science-based policy appropriate for the multifaceted issues of  
>>>>>>> global  
>>>>>>> climate change, (3) organize global planning to recognize, prepare  
>>>>>>> for,  
>>>>>>> and adapt to the causes and consequences of global climate change,  
>>>>>>> and  
>>>>>>> (4) organize and develop comprehensive, long-term strategies for  
>>>>>>> sustainable energy, particularly focused on minimizing impacts on  
>>>>>>> global  
>>>>>>> climate."

>>>>>>>  
>>>>>>>  
>>>>>>> From the American Meteorological Society  
>>>>>>> <http://www.ametsoc.org/POLICY/2007climatechange.html>  
>>>>>>> "Why is climate changing?  
>>>>>>> Climate has changed throughout geological history, for many natural

>>>>>> arising

>>>>>> have increasingly affected local, regional, and global climate by  
>>>>>> altering the flows of radiative energy and water through the Earth  
>>>>>> system (resulting in changes in temperature, winds, rainfall, etc.),  
>>>>>> which comprises the atmosphere, land surface, vegetation, ocean,  
>>>>>> land  
>>>>>> ice, and sea ice. Indeed, strong observational evidence and results  
>>>>>> from  
>>>>>> modeling studies indicate that, at least over the last 50 years,  
>>>>>> human  
>>>>>> activities are a major contributor to climate change.

>>>>>>  
>>>>>> Direct human impact is through changes in the concentration of  
>>>>>> certain  
>>>>>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,  
>>>>>> nitrous oxide, ozone, and water vapor, known collectively as  
>>>>>> greenhouse  
>>>>>> gases. Enhanced greenhouse gases have little effect on the incoming  
>>>>>> energy of the sun, but they act as a blanket to reduce the outgoing  
>>>>>> infrared radiation emitted by Earth and its atmosphere; the surface  
>>>>>> and  
>>>>>> atmosphere therefore warm so as to increase the outgoing energy  
>>>>>> until  
>>>>>> the outgoing and incoming flows of energy are equal. Carbon dioxide  
>>>>>> accounts for about half of the human-induced greenhouse gas  
>>>>>> contribution  
>>>>>> to warming since the late 1800s, with increases in the other  
>>>>>> greenhouse  
>>>>>> gases accounting for the rest; changes in solar output may have  
>>>>>> provided  
>>>>>> an augmentation to warming in the first half of the 20th century.

>>>>>>  
>>>>>> Carbon dioxide concentration is rising mostly as a result of  
>>>>>> fossil-fuel  
>>>>>> burning and partly from clearing of vegetation; about 50% of the  
>>>>>> enhanced emissions remain in the atmosphere, while the rest of the  
>>>>>> Earth  
>>>>>> system continues to absorb the remaining 50%. In the last 50 years  
>>>>>> atmospheric CO2 concentration has been increasing at a rate much  
>>>>>> faster  
>>>>>> than any rates observed in the geological record of the past several  
>>>>>> thousand years. Global annual-mean surface temperatures are rising  
>>>>>> at  
>>>>>> a  
>>>>>> rapid rate to values higher than at any time in the last 400 (and



>>>>>>> probably in the last 1000) years. Once introduced in the atmosphere,  
>>>>>>> carbon dioxide remains for at least a few hundred years and implies  
>>>>>>> a  
>>>>>>> lengthy guarantee of sustained future warming. Further, increases in  
>>>>>>> greenhouse gases are nearly certain to produce continued increases  
>>>>>>> in  
>>>>>>> temperature. Such changes in temperature lead to changes in clouds,  
>>>>>>> pressure, winds, and rainfall in a complex sequence of further  
>>>>>>> effects."

>>>>>>>  
>>>>>>>

>>>>>>> Al Gore does,  
>>>>>>> after all he invented the internet.  
>>>>>>> Here's what snopes has to say about that:

>>>>>>>

>>>>>>> <http://www.snopes.com/quotes/internet.asp>  
>>>>>>> "Despite the derisive references that continue even today, Al Gore  
>>>>>>> did  
>>>>>>> not claim he "invented" the Internet, nor did he say anything that  
>>>>>>> could  
>>>>>>> reasonably be interpreted that way. The "Al Gore said he 'invented'  
>>>>>>> the  
>>>>>>> Internet" put-downs were misleading, out-of-context distortions of  
>>>>>>> something he said during an interview with Wolf Blitzer on CNN's  
>>>>>>> "Late  
>>>>>>> Edition" program on 9 March 1999."

>>>>>>>  
>>>>>>>

>>>>>>> Besides, Al Gore is not the point, he's just one guy. Love him or  
>>>>>>> hate  
>>>>>>> him, the climate will do what it does with or without him. It's best  
>>>>>>> to  
>>>>>>> look to the actual science.

>>>>>>>  
>>>>>>>

>>>>>>> Nothing like trying to shift the wealth  
>>>>>>> of the world and making money doing it by selling global offsets  
>>>>>>> and  
>>>>>>> taxing  
>>>>>>> the shit out of stupid people with a lie!  
>>>>>>> That the climate is currently changing is not a lie, it's a  
>>>>>>> measurable  
>>>>>>> phenomenon we are currently experiencing on our planet.

>>>>>>>

>>>>>>> A lot of evidence points to human contributions to the current  
>>>>>>> climate  
>>>>>>> change event. So again, this is not a lie.

>>>>>>>

>>>>>>> Your problem is with politics and economics, not with science.  
>>>>>>> Blaming  
>>>>>>> the science does not help your cause. You have political and  
>>>>>>> economic  
>>>>>>> objections to some of the proposed solutions, so by all means take  
>>>>>>> them  
>>>>>>> on. If you don't like using a market mechanism to regulate carbon  
>>>>>>> emissions, which is just one idea that's been proposed, there are  
>>>>>>> other  
>>>>>>> options on the table.  
>>>>>>>  
>>>>>>> Do your best to move the solutions conversation in a direction  
>>>>>>> you're  
>>>>>>> more comfortable with. But simple blanket denial of actual evidence  
>>>>>>> and  
>>>>>>> peer reviewed science won't get you there.  
>>>>>>>  
>>>>>>>  
>>>>>>>> The Bush's, the Clinton's, and  
>>>>>>>> the Gore's are all Trilateralists, they have done a fine job of  
>>>>>>>> lowering  
>>>>>>>> the standard of living here in the USA! Long live the CFR, the  
>>>>>>>> world  
>>>>>>>> banks  
>>>>>>>> and man made Global warming.  
>>>>>>>> You can believe what you like about all that, except that there is  
>>>>>>>> actual evidence supporting human contributions to the current  
>>>>>>>> climate  
>>>>>>>> change event. Again, ignoring evidence won't get you very far.  
>>>>>>>>  
>>>>>>>>  
>>>>>>>>> By the way, if you buy the man made global warming lie, I got some  
>>>>>>>>> swamp  
>>>>>>>>> land I'd like to sell you!  
>>>>>>>>> You're being sold swamp land already, possibly by the fossil fuels  
>>>>>>>>> industry, and by people who want to maintain power and income.  
>>>>>>>>>  
>>>>>>>>>> <http://www.cbc.ca/fifth/denialmachine/index.html>  
>>>>>>>>>> "The Denial Machine investigates the roots of the campaign to negate  
>>>>>>>>>> the  
>>>>>>>>>> science and the threat of global warming. It tracks the activities  
>>>>>>>>>> of  
>>>>>>>>>> a  
>>>>>>>>>>> group of scientists, some of whom previously consulted for Big  
>>>>>>>>>>> Tobacco,  
>>>>>>>>>>> and who are now receiving donations from major coal and oil  
>>>>>>>>>>> companies."  
>>>>>>>>>>>

>>>>>>> <http://www.exxonsecrets.org/>  
>>>>>>> "The database compiles Exxon Foundation and corporate funding to a  
>>>>>>> series of institutions who have worked to undermine solutions to  
>>>>>>> global  
>>>>>>> warming and climate change. It details the working relationships of  
>>>>>>> individuals associated with these organizations and their global  
>>>>>>> warming  
>>>>>>> quotes and deeds."  
>>>>>>>  
>>>>>>> Cheers,  
>>>>>>> -Jamie  
>>>>>>> [www.JamieKrutz.com](http://www.JamieKrutz.com)  
>>>>>>>  
>>>>>>>  
>>>>>>>  
>>>>>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>>>>> Rich Lamanna wrote:  
>>>>>>>>> Must be global warming. Anyone seen this? If you've got an hour  
>>>>>>>>> check  
>>>>>>>>> it  
>>>>>>>>>> out. It may take a minute or two to load.  
>>>>>>>>>> Yep, the swindle movie is old news, we even discussed it here.  
>>>>>>>>>>  
>>>>>>>>>> As I mentioned at the time, it ignores the main body of  
>>>>>>>>>> peer-reviewed  
>>>>>>>>>> scientific evidence for the sake of sensationalism. It was done  
>>>>>>>>>> that  
>>>>>>>>>> way  
>>>>>>>>>>> deliberately by the producers, with no attempt at an objective  
>>>>>>>>>>> look  
>>>>>>>>>>> at  
>>>>>>>>>>>> the actual scientific evidence. Fair and balanced it ain't.  
>>>>>>>>>>>>  
>>>>>>>>>>>> I do like the breathless announcer, fast cuts and dramatic music.  
>>>>>>>>>>>> It's  
>>>>>>>>>>>> always fun to see a one-sided polemic that ironically accuses  
>>>>>>>>>>>> others  
>>>>>>>>>>>> of  
>>>>>>>>>>>>> being one-sided. I doubt anyone here is gullible enough to take it  
>>>>>>>>>>>>> as an  
>>>>>>>>>>>>>> objective authority.  
>>>>>>>>>>>>>>  
>>>>>>>>>>>>>> But anyway, here's more (follow the links):  
>>>>>>>>>>>>>>  
>>>>>>>>>>>>>> From:  
>>>>>>>>>>>>>>> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>>>>>>>>>>>>>>>> "The fans of the film would argue that it has been effective

>>>>>>>> because  
>>>>> it  
>>>>>>>> is true. But truth is not, of itself, persuasive. When we receive  
>>>>>>>> new  
>>>>>>>> information on a topic we have no idea whether it is true or not.  
>>>>>>>> We  
>>>>>>>> base our conclusions on how it was presented to us, whether it  
>>>>>>>> concurs  
>>>>>>>> with what we already know about that topic, how far we trust the  
>>>>>>>> person  
>>>>>>>> telling us, and how well that information fits inside our world  
>>>>>>>> view.  
>>>>> We  
>>>>>>>> then seek to match our initial conclusions against the conclusions  
>>>>> of  
>>>>>>>> our peers. So, although we think we seek truth, the process by  
>>>>>>>> which  
>>>>> we  
>>>>>>>> reach opinions is equally capable of leading us in the wrong  
>>>>>>>> direction.  
>>>>>>>> It turns out that Swindle was a collection of rather crude  
>>>>>>>> distortions  
>>>>>>>> in an elegant package. We now know that the data was  
>>>>>>>> misrepresented,  
>>>>> the  
>>>>>>>> charts re-arranged, and the interviews edited in ways that were  
>>>>>>>> designed  
>>>>>>>> to mislead."  
>>>>>>>>  
>>>>>>>> From:  
>>>>>>>> [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>>>>>>>> "Although the documentary was welcomed by global warming sceptics,  
>>>>> it  
>>>>>>>> was criticised heavily by many scientific organisations and  
>>>>>>>> individual  
>>>>>>>> scientists (including two of the film's contributors[3][4]). The  
>>>>>>>> film's  
>>>>>>>> critics argued that it had misused data, relied on out-of-date  
>>>>>>>> research,  
>>>>>>>> employed misleading arguments, and misrepresented the position of  
>>>>>>>> the  
>>>>>>>> Intergovernmental Panel on Climate Change."  
>>>>>>>>  
>>>>>>>> From: <http://www.climateofdenial.net/?q=node/7>  
  
>>>>>>>> available for purchase since late July 2007. The front of the  
  
>>>>>>>> defined

>>>> by

>>>>>>>> programme giving a factual account of something, using film,

>>>>>>>> DVD

>>>>>>>> contains at least five major misrepresentations of the scientific

>>>>>>>> presents details of the five misrepresentations."

>>>>>>>>

>>>>>>>> From

>>>>>>>> [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.p hp](http://www.medialens.org/alerts/07/0313pure_propaganda_the.p hp)

>>>>>>>> "What we now have is an out-and-out propaganda piece, in which

>>>>>>>> there

>>>>> is

>>>>>>>> not even a gesture toward balance or explanation of why many of

>>>>>>>> the

>>>>>>>> extended inferences drawn in the film are not widely accepted by

>>>>>>>> the

>>>>>>>> scientific community. There are so many examples, it's hard to

>>>>>>>> know

>>>>>>>> where to begin, so I will cite only one: a speaker asserts, as is

>>>>>>>> true,

>>>>>>>> that carbon dioxide is only a small fraction of the atmospheric

>>>>>>>> mass.

>>>>>>>> The viewer is left to infer that means it couldn't really matter.

>>>>>>>> But

>>>>>>>> even a beginning meteorology student could tell you that the

>>>>>>>> relative

>>>>>>>> masses of gases are irrelevant to their effects on radiative

>>>>>>>> balance.

>>>>> A

>>>>>>>> director not intending to produce pure propaganda would have tried

>>>>> to

>>>>>>>> (<http://ocean.mit.edu/~cwunsch/papersonline/channel4response>)"

>>>>>>>>

>>>>>>>> Cheers,

>>>>>>>> -Jamie

>>>>>>>> [www.JamieKruz.com](http://www.JamieKruz.com)

>>>>>>>>

>>>>>>>>

>>>>>>>>

>>>>>>>> Rich Lamanna wrote:

>>>>>>>>> Must be global warming. Anyone seen this? If you've got an hour

>>>>>>>>> check

>>>>>>>>> it

>>>>>>>>> out. It may take a minute or two to load.

>>>>>>>>>>  
>>>>>>>>>> http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warming-Swindle  
>>>>>>>>>>  
>>>>>>>>>> Rich  
>>>>>>>>>>  
>>>>>>>>>> "EK Sound" <ask\_me@nospam.net> wrote in message  
>>>>>>>>>> news:479e36ad\$1@linux...  
>>>>>>>>>> Woke up this morning and the temp with wind chill was -59C >:(  
>>>>>>>>>>  
>>>>>>>>>> Why did I move here again???  
>>>>>>>>>>  
>>>>>>>>>> David.  
>

---

Subject: Re: I just this liberal would get a clue.....  
Posted by [excelav](#) on Sat, 02 Feb 2008 04:31:16 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

There are plenty of scientist that say that man is not the reason for global warming. I'm all for polluting the earth less, what I'm not for is global offset taxes based on a lie. Since you bring the word ignorance in to this, I'll say get educated on the trilateral commission.

Jamie K <Meta@Dimensional.com> wrote:

>James McCloskey wrote:

>> Al Gore also got a book deal and a movie deal, so it's about money, fame and

>> power. He is still trying to be a player on the world's stage.

>

>Is that praise or criticism? He's obviously more successful than we are.

>

>But whatever, he's just one guy. As much as some folks want to make the

>issue all about one guy, it's not. It's about atmospheric chemistry.

>

>Our various opinions of Al or Alexander or anyone else make not one whit

>of difference to the atmosphere, which will continue to do what it does

>as trace gas ratios change. Which is to say the troposphere will get  
>warmer and the mesosphere cooler. And the mechanism of how that can  
>affect conditions on the ground over time is generally well understood.

>

>

>> There are just as many scientist that say man made global warming is bullshit.

>> Has there been global warming, yes, the earth does that. Has man been

a

>> significant contributor, no!  
>  
>I'm certainly convinced by your use of the exclamation point. ;^)  
>  
>Your assertion fails to trump all the evidence to the contrary that  
>you're ignoring.  
>  
>Your incorrect 50/50 scientist count makes it look like you're just  
>repeating the false claims of the denial industry.  
>  
>  
>> The US spends more than 2 billion dollars a year on climate research.  
The  
>> scientist that are benefitting from the government honey want even more  
money  
>> for their programs, it's about money!  
>  
>If that were true why aren't you attacking ALL scientific research. It's  
  
>obviously a total boondoggle with no benefit for mankind. Scientists are  
  
>just in it for the money!  
>  
>Also, musicians. Did you know that some rock stars have made MILLIONS!  
>Some of them even MORE than scientists. They must also be terrible  
>people with diabolical motives. And baseball players, some of them make  
  
>a LOT MORE than scientists. Horrible, evil people they must be.  
>  
>If scientists, rock stars and baseball players were ethical, they would  
  
>WORK FOR FREE!!!! Until they do, we simply can't trust them.  
>  
>Heh.  
>  
>So anyway, I'm sensing a pattern here. Attack the messenger. Al Gore is  
  
>bad, so let's ignore what the evidence suggests may be happening in the  
  
>atmosphere. Climate Scientists are bad, so let's ignore what the  
>evidence suggests may be happening in the atmosphere.  
>  
>I'm probably bad, too. So let's ignore what the evidence suggests may be  
  
>happening in the atmosphere. There, I just saved you some typing. ;^)  
>  
>That's just a form of false rhetorical inoculation. If you can't prevail

>on the merits, find a way to discredit the source. The PR flacks behind

>the denial industry know this tactic well. What they want is for

>everyone to ignore what the evidence suggests is happening in the

>atmosphere.

>

>Because if we continue to pay attention to what the evidence suggests

>may be happening in the atmosphere, it may be bad for fossil fuel

>business in the short term. Which not incidentally may also be bad for

>some politicians who depend on that industry for support.

>

>

>> They can't prove it. They don't want

>> their programs cut, so they are trying to scare us.

>

>If Paul Revere knocked on your door, I guess you'd punch him in the nose.

>

>If there were no evidence, then yes, it'd be a mere fear campaign. But

>there is compelling evidence so at this point the prudent thing is to

>consider the evidence and act on it.

>

>

>> All the sea life won't

>> be dead in 50 years, it's a lie!

>

>That looks like a straw man. What climate scientist has made that claim?

>

>

>> It is also about the trilateralist wanting

>> to shift the wealth out of the US to other countries, and rule the world

>> economically.

>

>Clearly your beef is with your trilateralists, then. Whoever and

>whatever they may be.

>

>But if you take out your frustration on mere scientists then you're

>wasting your time, and their time, and getting in the way of actual

>research. There are some very hard working, intelligent, caring and

>helpful climate scientists doing their best to help us understand how

>the atmosphere works. What's your beef with that?

>

>It would be a weird paranoid fantasy to pretend climate scientists are a

>vast cabal of evil villains. And I suppose only fossil fuel lobbyists

>can save us from this scourge, by helping us pollute more and faster! :^)

>

>BTW, if you ignore the evidence to date, or just cherrypick, you're

>working from a position of ignorance which will not help you with your



>apparent trilateralist issue.  
>  
>Now maybe your trilateralists are a big evil conspiracy worthy of your  
>time, I don't know.  
>  
>But by contrast, scientists are generally people who have a passion for  
  
>knowledge and the motivation to learn and explore. Not evil villains  
>plotting to take away your freedom.  
>  
>  
>> Al Gore is a trilateralist, he wants to make global offsets  
>> a mandatory tax on America. It's another sin tax, how original.  
>  
>Hate Al Gore all you want, if that's what floats your boat.  
>  
>There are many approaches to mitigating pollution. Find the ones you can  
  
>support, oppose the ones you can't.  
>  
>Resorting to denying the evidence is the lazy way out. And it's not  
>going to be an effective strategy unless you expect everyone to quit  
>reading the science. Because those that do read the science are going  
>wonder why you ignore it.  
>  
>  
>> They are  
>> already teaching kids in school that all the weather changes are because  
>> of man made global warming, it's early brain washing. Man made global  
warming  
>> is a theory that can not be proven!  
>  
>Are you kidding? It's a theory that's well supported by current  
>evidence. Take the time to read the actual science.  
>  
>What is your concept of proof? Do you want to see if the worst case  
>happens before you would support doing something prudent to prevent it?  
  
>You just lost my vote for president.  
>  
>We're living in the test tube, so to speak. So it's not like we can just  
  
>run the experiment full tilt and see what happens, without risk.  
>  
>  
>> It's a bout money, power and control.  
>> Man made global warming is a lie that is being pushed by a politician!

>  
>The atmosphere cares nothing about money, power or control.  
>  
>Chemical reactions and associated heating changes will continue with or  
>without our knowledge or interest. But it looks like we can change our  
>part of the equation if we DO pay attention.  
>  
>As far as lies being pushed by politicians, that does happen. Exhibit A:  
  
>Senator James Imhoff, Oklahoma, funded in part by the fossil fuels  
>industry and a prime political mouthpiece for climate change denial.  
>That may be an example of "money, power and control" you are actually  
>supporting, despite your criticism of such things. Think about that.  
>  
>Cheers,  
> -Jamie  
> [www.JamieKrutz.com](http://www.JamieKrutz.com)  
>  
>  
>  
>> Jamie K <Meta@Dimensional.com> wrote:  
>>> It would be nice if he would get a clue, very true.  
>>>  
>>> Or at least some compelling evidence. The few alternate theories he  
>>> cites have been aired, discussed, and long been discarded by most  
>>> experts in the field. Why? Because the evidence does not support them.  
  
>>> Those ideas have already been "battled" and found inadequate, and he  
has  
>>  
>>> nothing new.  
>>>  
>>> So he's left with a persecution complex, a victim mentality. And  
>>> apparently, a book deal.  
>>>  
>>> Put-on or not, the victim branding is working for him. This is shrewd  
  
>>> because there's a great market for people who want to be told what they  
>>  
>>> want to hear. This beats bothering with ALL THAT PESKY EVIDENCE. Who  
has  
>>  
>>> time to understand atmospheric chemistry, after all? Cherrypick a few  
  
>>> indignant sounding bits here and there, attack peer review, attack  
>>> experts, ignore most of the research, and that's good enough to sell  
the

>>  
>>> lie.  
>>>  
>>> Anyway, there's been substantial commercial backing for obfuscation of  
  
>>> climate science. So he'll probably do pretty well in the denial industry.  
>>>  
>>> I don't see any scientific qualifications listed, so he may not have  
  
>>> any. This could be a detriment if he were trying to write for scientific  
>>  
>>> journals. But there are no such qualifications needed to write a denial  
>>  
>>> book other than the ability to write hyperbole and half truths. Which,  
  
>>> judging by that link, he does very well.  
>>>  
>>> Just once it would be nice to see a political writer (left, right or  
  
>>> sideways) who has a clue about science. But no, he's misusing the issue  
>>  
>>> to make political points and create scapegoats, much like he's accusing  
>>  
>>> others of doing. There's a word for that.  
>>>  
>>> BTW, not so long ago anthropogenic climate change proponents were the  
  
>>> contrarians. They were the outcasts, or the visionaries, depending on  
  
>>> who you asked. But as more and more evidence piled up, theirs became  
the  
>>  
>>> consensus. That's how science works. It's about the data.  
>>>  
>>> But that's not how politics works, obviously. Personally, I think we  
  
>>> ought to face facts as we find them and quit playing political games  
  
>>> when it comes to the planet. That goes for all parties on all sides in  
  
>>> all countries.  
>>>  
>>> Cheers,  
>>> -Jamie  
>>> [www.JamieKrutz.com](http://www.JamieKrutz.com)  
>>>  
>>>  
>>>

>>>  
>>>  
>>>  
>>>  
>>>  
>>>  
>>>  
>>>  
>>> Deej wrote:  
>>>> [http://www.spiked-online.com/index.php?/site/reviewofbooks\\_p rintable/4357/](http://www.spiked-online.com/index.php?/site/reviewofbooks_p rintable/4357/)  
>>>>  
>>>> ;o)  
>>>>  
>>>> "Jamie K" <Meta@Dimensional.com> wrote in message news:47a0168b@linux...  
>>>>> chuck duffy wrote:  
>>>>>> So does this evidence mean that .....  
>>>>>> ....global dimming and greenhouse gas induced warming are two different  
>>>>>>  
>>>>>> processes that for a time overlapped. Global dimming is not going to  
>>>>>>  
>>>>>> magically save us from the current warming trend. We're on the right  
>>>>>> track  
>>>>>> with worldwide plans to slow our contribution of greenhouse gases ASAP.  
>>>>>>  
>>>>>> Cheers,  
>>>>>> -Jamie  
>>>>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>>>>  
>>>>>>  
>>>>>>  
>>>>>>> Chuck  
>>>>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>>>>> rick wrote:  
>>>>>>>>> this is a mac vs pc thing in disguise isn't it? ;o) thank god  
for  
>>>>>>>>> global dimming...  
>>>>>>>>> Heh. Mac vs. PC is more benign.  
>>>>>>>>>  
>>>>>>>>> Here's a paper on the relationship between global dimming and greenhouse  
>>>>>>>>> warming: <http://www.iac.ethz.ch/people/wild/2006GL028031.pdf>  
>>>>>>>>>  
>>>>>>>>>> From the summary:  
>>>>>>>>>>> "In the present study we investigated the role of solar dimming and  
>>>>>>>>>>>  
>>>>>>>>>>> brightening in the context of recent global warming. Our analysis  
showed  
>>>>>>>>>>>> that the decadal changes of land mean surface temperature as well  
as  
>>>>>>>>>>>>>

>>>>>> TMAX, TMIN, and DTR are in line with the proposed transition in surface  
>>>>>> solar radiation from dimming to brightening during the 1980s and  
with  
>>  
>>>>>> the increasing greenhouse effect. This suggests that solar dimming,  
>>  
>>>>>> possibly favoured by increasing air pollution, was effective in masking  
>>>>>> greenhouse warming up to the 1980s, but not thereafter, when the  
dimming  
>>>>>> disappeared and atmospheres started to clear up.  
>>>>>>  
>>>>>> The temperature response since the mid-1980s may therefore be a more  
>>  
>>>>>> genuine reflection of the greenhouse effect than during the decades  
>>  
>>>>>> before, which were subject to solar dimming. Unlike to the decades  
>> prior  
>>>>>> to the 1980s, the recent rapid temperature rise therefore no longer  
>>  
>>>>>> underrates the response of the climate system to greenhouse forcing  
>> and  
>>>>>> reflects the full magnitude of the greenhouse effect."  
>>>>>>  
>>>>>> More discussion here:  
>>>>>> [http://www.realclimate.org/index.php/archives/2007/11/global  
-dimming-and-global-warming/](http://www.realclimate.org/index.php/archives/2007/11/global-dimming-and-global-warming/)  
>>>>>>  
>>>>>> Cheers,  
>>>>>> -Jamie  
>>>>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>>>>  
>>>>>>  
>>>>>>  
>>>>>>> On Tue, 29 Jan 2008 10:51:55 -0700, Jamie K <Meta@Dimensional.com>  
>>>>>>> wrote:  
>>>>>>>  
>>>>>>>> James McCloskey wrote:  
>>>>>>>>> Yep, those scientist don't know what they are talking about,  
>>>>>>>>> If you're looking for the opinion of scientists, here's a start:  
>>>>>>>>>  
>>>>>>>>> From the American Physical Society  
>>>>>>>>> [http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)  
>>>>>>>>> "Emissions of greenhouse gases from human activities are changing  
>> the  
>>>>>>>>> atmosphere in ways that affect the Earth's climate. Greenhouse  
gases  
>>>>>>>>> include carbon dioxide as well as methane, nitrous oxide and other  
>>

>>>>>>> gases. They are emitted from fossil fuel combustion and a range  
of  
>>  
>>>>>>> industrial and agricultural processes.  
>>>>>>>  
>>>>>>> The evidence is incontrovertible: Global warming is occurring.  
If  
>> no

>>>>>>> physical and ecological systems, social systems, security and human  
>>  
>>>>>>> health are likely to occur. We must reduce emissions of greenhouse  
>>  
>>>>>>> gases  
>>>>>>> beginning now."  
>>>>>>>  
>>>>>>>  
>>>>>>> From the National Academy of Sciences  
>>>>>>> <http://nationalacademies.org/onpi/06072005.pdf>  
>>>>>>> "Climate change is real:  
>>>>>>> There will always be uncertainty in understanding a system as complex  
>>>>>>> as

>>>>>>> significant global warming is occurring<sup>1</sup>. The evidence comes from  
>>  
>>>>>>> direct  
>>>>>>> measurements of rising surface air temperatures and subsurface  
ocean  
>>>>>>> temperatures and from phenomena such as increases in average global  
>>  
>>>>>>> sea  
>>>>>>> levels, retreating glaciers, and changes to many physical and  
>>>>>>> biological  
>>>>>>> systems. It is likely that most of the warming in recent decades  
>> can  
>>>>>>> be  
>>>>>>> attributed to human activities (IPCC 2001)<sup>2</sup>. This warming has already  
>>>>>>> led to changes in the Earth's climate.  
>>>>>>>  
>>>>>>> The existence of greenhouse gases in the atmosphere is vital to  
life  
>>>>>>> on

>>>>>>> centigrade degrees lower than they are today. But human activities  
>> are

>>>>>>> carbon dioxide, methane, tropospheric ozone, and nitrous oxide

>> to

>>>>>>> rise

>>>>>>> well above pre-industrial levels. Carbon dioxide levels have increased

>>>>>>> levels that can be reliably measured (i.e. in the last 420,000 years).

>>>>>>> Increasing greenhouse gases are causing

>> 0.6

>>>>>>> centigrade degrees over the twentieth century. The Intergovernmental

>>>>>>> Panel on Climate Change (IPCC) projected that the average global

>>

>>>>>>> surface

>>>>>>> temperatures will continue to increase to between 1.4 centigrade

>>

>>>>>>> degrees

>>>>>>> and 5.8 centigrade degrees above 1990 levels, by 2100."

>>>>>>>

>>>>>>>

>>>>>>> From the American Geophysical Union

>>>>>>> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)

>>>>>>> "Human Impacts on Climate:

>>>>>>> The Earth's climate is now clearly out of balance and is warming.

>> Many

the

>>

>>>>>>> atmosphere, land and ocean, the extent of sea ice and mountain

>>>>>>> glaciers,

>>>>>>> the sea level, the distribution of precipitation, and the length

>> of

natural

>>>>>>> and are best explained by the increased atmospheric abundances

of

>>

>>>>>>> greenhouse gases and aerosols generated by human activity during

>> the

>>>>>>> 20th century. Global average surface temperatures increased on

average

the

>>

>>>>>>> previous twelve years were warmer than any others since 1850. The

>>

>>>>>>> observed rapid retreat of Arctic sea ice is expected to continue  
>> and  
>>>>>>> lead to the disappearance of summertime ice within this century.  
>>  
>>>>>>> Evidence from most oceans and all continents except Antarctica  
shows  
>>>>>>> warming attributable to human activities. Recent changes in many  
>>  
>>>>>>> physical and biological systems are linked with this regional climate  
>>>>>>> change. A sustained research effort, involving many AGU members  
and  
>>  
>>>>>>> summarized in the 2007 assessments of the Intergovernmental Panel  
>> on  
>>>>>>> Climate Change, continues to improve our scientific understanding  
>> of  
>>>>>> the  
>>>>>>> climate.  
>>>>>>>  
>>>>>>> During recent millennia of relatively stable climate, civilization  
>>  
>>>>>>> became established and populations have grown rapidly. In the next  
>> 50

the  
>>  
>>>>>>> range  
>>>>>>> of climate variability experienced during the past thousand years  
>> and  
>>>>>>> poses global problems in planning for and adapting to it. Warming  
>>

>>>>>>> disruptive, reducing global agricultural productivity, causing

>>>>>>> much of the Greenland ice sheet with ensuing rise in sea level  
of  
>>

net  
>>  
>>>>>>> annual emissions of CO2 must be reduced by more than 50 percent  
within  
>>>>>>> this century. With such projections, there are many sources of  
  
>>>>>>> scientific uncertainty, but none are known that could make the



impact

>>>>> of

>>>>>>> climate change inconsequential. Given the uncertainty in climate

>>

>>>>>>> projections, there can be surprises that may cause more dramatic

>>

>>>>>>> disruptions than anticipated from the most probable model projections.

>>>>>>>

>>>>>>> With climate change, as with ozone depletion, the human footprint

>> on

>>>>>>> Earth is apparent. The cause of disruptive climate change, unlike

>>

>>>>>>> ozone

>>>>>>> depletion, is tied to energy use and runs through modern society.

>>

>>>>>>> Solutions will necessarily involve all aspects of society. Mitigation

>>>>>>> strategies and adaptation responses will call for collaborations

>>

>>>>>>> across

>>>>>>> science, technology, industry, and government. Members of the AGU,

>> as

>>>>>>> part of the scientific community, collectively have special

>>>>>>> responsibilities: to pursue research needed to understand it; to

>>

>>>>>>> educate

>>>>>>> the public on the causes, risks, and hazards; and to communicate

>>

>>>>>>> clearly

>>>>>>> and objectively with those who can implement policies to shape

future

>>>>>>> climate."

>>>>>>>

>>>>>>>

>>>>>>> From The Geological Society of America

>>>>>>> <http://www.geosociety.org/positions/position10.htm>

>>>>>>> "The Geological Society of America (GSA) supports the scientific

>>

>> are

>>>>>>> due in part to human activities; and the probable consequences

of

>> the

>>>>>>> climate changes will be significant and blind to geopolitical

>>>>>>> boundaries. Furthermore, the potential implications of global climate

>>>>>>> change and the time scale over which such changes will likely occur

>>

>>>>>>> require active, effective, long-term planning. GSA also supports

>>

>>>>>>> statements on the global climate change issue made by the joint  
>>>>>>> national  
>>>>>>> academies of science (June 2005), American Geophysical Union  
>>>>>>> (December,  
>>>>>>> 2003), and American Chemical Society (2004). GSA strongly encourages  
>>>>>>> that the following efforts be undertaken internationally: (1)  
>>>>>>> adequately  
>>>>>>> research climate change at all time scales, (2) develop thoughtful,  
>>  
>>>>>>> science-based policy appropriate for the multifaceted issues of  
global  
>>>>>>> climate change, (3) organize global planning to recognize, prepare  
>>  
>>>>>>> for,  
>>>>>>> and adapt to the causes and consequences of global climate change,  
>> and  
>>>>>>> (4) organize and develop comprehensive, long-term strategies for  
>>  
>>>>>>> sustainable energy, particularly focused on minimizing impacts  
on  
>>  
>>>>>>> global  
>>>>>>> climate."  
>>>>>>>  
>>>>>>>  
>>>>>>> From the American Meteorological Society  
>>>>>>> <http://www.ametsoc.org/POLICY/2007climatechange.html>  
>>>>>>> "Why is climate changing?  
>>>>>>> Climate has changed throughout geological history, for many natural  
>>

>>

>>>>>>> have increasingly affected local, regional, and global climate  
by  
>>  
>>>>>>> altering the flows of radiative energy and water through the Earth  
>>  
>>>>>>> system (resulting in changes in temperature, winds, rainfall, etc.),  
>>>>>>> which comprises the atmosphere, land surface, vegetation, ocean,  
>> land  
>>>>>>> ice, and sea ice. Indeed, strong observational evidence and results  
>>  
>>>>>>> from  
>>>>>>> modeling studies indicate that, at least over the last 50 years,  
>> human

>>>>>>> activities are a major contributor to climate change.  
>>>>>>>  
>>>>>>> Direct human impact is through changes in the concentration of  
certain  
>>>>>>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,  
>>  
>>>>>>> nitrous oxide, ozone, and water vapor, known collectively as  
>>>>>>> greenhouse  
>>>>>>> gases. Enhanced greenhouse gases have little effect on the incoming  
>>  
>>>>>>> energy of the sun, but they act as a blanket to reduce the outgoing  
>>  
>>>>>>> infrared radiation emitted by Earth and its atmosphere; the surface  
>>  
>>>>>>> and  
>>>>>>> atmosphere therefore warm so as to increase the outgoing energy  
until  
>>>>>>> the outgoing and incoming flows of energy are equal. Carbon dioxide  
>>  
>>>>>>> accounts for about half of the human-induced greenhouse gas  
>>>>>>> contribution  
>>>>>>> to warming since the late 1800s, with increases in the other  
>>>>>>> greenhouse  
>>>>>>> gases accounting for the rest; changes in solar output may have  
  
>>>>>>> provided  
>>>>>>> an augmentation to warming in the first half of the 20th century.  
>>>>>>>  
>>>>>>> Carbon dioxide concentration is rising mostly as a result of  
>>>>>>> fossil-fuel  
>>>>>>> burning and partly from clearing of vegetation; about 50% of the  
>>  
>>>>>>> enhanced emissions remain in the atmosphere, while the rest of  
the  
>>  
>>>>>>> Earth  
>>>>>>> system continues to absorb the remaining 50%. In the last 50 years  
>>  
>>>>>>> atmospheric CO2 concentration has been increasing at a rate much  
>>  
>>>>>>> faster  
>>>>>>> than any rates observed in the geological record of the past several  
>>>>>>> thousand years. Global annual-mean surface temperatures are rising  
>> at  
>>>>>>> a  
>>>>>>> rapid rate to values higher than at any time in the last 400 (and  
>>  
>>>>>>> probably in the last 1000) years. Once introduced in the atmosphere,

>>>>>>> carbon dioxide remains for at least a few hundred years and implies  
>> a  
>>>>>>> lengthy guarantee of sustained future warming. Further, increases  
>> in  
>>>>>>> greenhouse gases are nearly certain to produce continued increases  
>> in  
>>>>>>> temperature. Such changes in temperature lead to changes in clouds,  
>>  
>>>>>>> pressure, winds, and rainfall in a complex sequence of further  
  
>>>>>>> effects."  
>>>>>>>  
>>>>>>>  
>>>>>>> Al Gore does,  
>>>>>>> after all he invented the internet.  
>>>>>>> Here's what snopes has to say about that:  
>>>>>>>  
>>>>>>> <http://www.snopes.com/quotes/internet.asp>  
>>>>>>> "Despite the derisive references that continue even today, Al Gore  
>> did  
>>>>>>> not claim he "invented" the Internet, nor did he say anything that  
>>  
>>>>>>> could  
>>>>>>> reasonably be interpreted that way. The "Al Gore said he 'invented'  
>>  
>>>>>>> the  
>>>>>>> Internet" put-downs were misleading, out-of-context distortions  
of  
>>  
>>>>>>> something he said during an interview with Wolf Blitzer on CNN's  
>> "Late  
>>>>>>> Edition" program on 9 March 1999."  
>>>>>>>  
>>>>>>>  
>>>>>>> Besides, Al Gore is not the point, he's just one guy. Love him  
or  
>> hate  
>>>>>>> him, the climate will do what it does with or without him. It's  
best  
>>>>>>> to  
>>>>>>> look to the actual science.  
>>>>>>>  
>>>>>>>  
>>>>>>> Nothing like trying to shift the wealth  
>>>>>>> of the world and making money doing it by selling global offsets  
>> and  
>>>>>>> taxing  
>>>>>>>> the shit out of stupid people with a lie!

>>>>>>>> That the climate is currently changing is not a lie, it's a measurable  
>>>>>>>> phenomenon we are currently experiencing on our planet.  
>>>>>>>>  
>>>>>>>> A lot of evidence points to human contributions to the current  
climate  
>>>>>>>> change event. So again, this is not a lie.  
>>>>>>>>  
>>>>>>>> Your problem is with politics and economics, not with science.  
Blaming  
>>>>>>>> the science does not help your cause. You have political and economic  
>>>>>>>> objections to some of the proposed solutions, so by all means take  
>>  
>>>>>>>> them  
>>>>>>>> on. If you don't like using a market mechanism to regulate carbon  
>>  
>>>>>>>> emissions, which is just one idea that's been proposed, there are  
>>  
>>>>>>>> other  
>>>>>>>> options on the table.  
>>>>>>>>  
>>>>>>>> Do your best to move the solutions conversation in a direction  
you're  
>>>>>>>> more comfortable with. But simple blanket denial of actual evidence  
>>  
>>>>>>>> and  
>>>>>>>> peer reviewed science won't get you there.  
>>>>>>>>  
>>>>>>>>  
>>>>>>>>> The Bush's, the Clinton's, and  
>>>>>>>>> the Gore's are all Trilateralists, they have done a fine job of  
>>  
>>>>>>>>> lowering  
>>>>>>>>> the standard of living here in the USA! Long live the CFR, the  
>> world  
>>>>>>>> banks  
>>>>>>>>> and man made Global warming.  
>>>>>>>>> You can believe what you like about all that, except that there  
is  
>>  
>>>>>>>>> actual evidence supporting human contributions to the current climate  
>>>>>>>>> change event. Again, ignoring evidence won't get you very far.  
>>>>>>>>>  
>>>>>>>>>  
>>>>>>>>>> By the way, if you buy the man made global warming lie, I got  
some  
>>  
>>>>>>>>>> swamp  
>>>>>>>>>> land I'd like to sell you!

>>>>>>> You're being sold swamp land already, possibly by the fossil fuels  
>>  
>>>>>>> industry, and by people who want to maintain power and income.  
>>>>>>>  
>>>>>>> <http://www.cbc.ca/fifth/denialmachine/index.html>  
>>>>>>> "The Denial Machine investigates the roots of the campaign to negate  
>>>>>>> the  
>>>>>>> science and the threat of global warming. It tracks the activities  
>> of  
>>>>>>> a  
>>>>>>> group of scientists, some of whom previously consulted for Big  
  
>>>>>>> Tobacco,  
>>>>>>> and who are now receiving donations from major coal and oil  
>>>>>>> companies."  
>>>>>>>  
>>>>>>> <http://www.exxonsecrets.org/>  
>>>>>>> "The database compiles Exxon Foundation and corporate funding to  
>> a  
>>>>>>> series of institutions who have worked to undermine solutions to  
>>  
>>>>>>> global  
>>>>>>> warming and climate change. It details the working relationships  
>> of  
>>>>>>> individuals associated with these organizations and their global  
>>  
>>>>>>> warming  
>>>>>>> quotes and deeds."  
>>>>>>>  
>>>>>>> Cheers,  
>>>>>>> -Jamie  
>>>>>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>>>>>  
>>>>>>>  
>>>>>>>  
>>>>>>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>>>>>>> Rich Lamanna wrote:  
>>>>>>>>>> Must be global warming. Anyone seen this? If you've got an  
hour  
>>  
>>>>>>>>>>> check  
>>>>>>>>>>> it  
>>>>>>>>>>>>> out. It may take a minute or two to load.  
>>>>>>>>>>>>> Yep, the swindle movie is old news, we even discussed it here.  
>>>>>>>>>>>>>  
>>>>>>>>>>>>>>> As I mentioned at the time, it ignores the main body of  
>>>>>>>>>>>>>>> peer-reviewed  
>>>>>>>>>>>>>>>>>> scientific evidence for the sake of sensationalism. It was done

>> that  
>>>>> way  
>>>>>>>>> deliberately by the producers, with no attempt at an objective  
>> look  
>>>>> at  
>>>>>>>>> the actual scientific evidence. Fair and balanced it ain't.  
>>>>>>>>>  
>>>>>>>>> I do like the breathless announcer, fast cuts and dramatic music.  
>>  
>>>>>>>>> It's  
>>>>>>>>> always fun to see a one-sided polemic that ironically accuses  
others  
>>>>> of  
>>>>>>>>> being one-sided. I doubt anyone here is gullible enough to take  
>> it  
>>>>> as an  
>>>>>>>>> objective authority.  
>>>>>>>>>  
>>>>>>>>> But anyway, here's more (follow the links):  
>>>>>>>>>  
>>>>>>>>> From:  
>>>>>>>>> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>>>>>>>>> "The fans of the film would argue that it has been effective  
because  
>>>>> it  
>>>>>>>>> is true. But truth is not, of itself, persuasive. When we receive  
>>  
>>>>>>>>> new  
>>>>>>>>> information on a topic we have no idea whether it is true or  
not.  
>> We  
>>>>>>>>> base our conclusions on how it was presented to us, whether it  
>>  
>>>>>>>>> concurs  
>>>>>>>>> with what we already know about that topic, how far we trust  
the  
>>  
>>>>>>>>> person  
>>>>>>>>> telling us, and how well that information fits inside our world  
>>  
>>>>>>>>> view.  
>>>>> We  
>>>>>>>>> then seek to match our initial conclusions against the conclusions  
>>>>> of  
>>>>>>>>> our peers. So, although we think we seek truth, the process by  
>> which  
>>>>> we

>>>>>>>>> reach opinions is equally capable of leading us in the wrong  
>>>>>>>>> direction.  
>>>>>>>>> It turns out that Swindle was a collection of rather crude  
>>>>>>>>> distortions  
>>>>>>>>> in an elegant package. We now know that the data was misrepresented,  
>>>>>>>>> the  
>>>>>>>>> charts re-arranged, and the interviews edited in ways that were  
>>  
>>>>>>>>> designed  
>>>>>>>>> to mislead."  
>>>>>>>>>  
>>>>>>>>> From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>>>>>>>>> "Although the documentary was welcomed by global warming sceptics,  
>>>>>>>>> it  
>>>>>>>>> was criticised heavily by many scientific organisations and  
>>>>>>>>> individual  
>>>>>>>>> scientists (including two of the film's contributors[3][4]).  
The  
>>  
>>>>>>>>> film's  
>>>>>>>>> critics argued that it had misused data, relied on out-of-date  
>>  
>>>>>>>>> research,  
>>>>>>>>> employed misleading arguments, and misrepresented the position  
>> of  
>>>>>>>>> the  
>>>>>>>>> Intergovernmental Panel on Climate Change."  
>>>>>>>>>  
>>>>>>>>> From: <http://www.climateofdenial.net/?q=node/7>  
  
>>  
>>>>>>>>> available for purchase since late July 2007. The front of the  
  
>>>>>>>>> by  
  
>>  
>>>>>>>>> programme giving a factual account of something, using film,  
  
>> DVD  
>>>>>>>>> contains at least five major misrepresentations of the scientific  
>>  
  
>>  
>>>>>>>>> presents details of the five misrepresentations."  
>>>>>>>>>



>>>>>>>>> From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.p hp](http://www.medialens.org/alerts/07/0313pure_propaganda_the.p hp)  
>>>>>>>>> "What we now have is an out-and-out propaganda piece, in which  
>> there  
>>>>> is  
>>>>>>>>> not even a gesture toward balance or explanation of why many  
of  
>> the  
>>>>>>>>> extended inferences drawn in the film are not widely accepted  
by  
>> the  
>>>>>>>>> scientific community. There are so many examples, it's hard to  
>> know  
>>>>>>>>> where to begin, so I will cite only one: a speaker asserts, as  
>> is  
>>>>>>>>> true,  
>>>>>>>>> that carbon dioxide is only a small fraction of the atmospheric  
>>  
>>>>>>>>> mass.  
>>>>>>>>> The viewer is left to infer that means it couldn't really matter.  
>>  
>>>>>>>>> But  
>>>>>>>>> even a beginning meteorology student could tell you that the  
  
>>>>>>>>> relative  
>>>>>>>>> masses of gases are irrelevant to their effects on radiative  
  
>>>>>>>>> balance.  
>>>>>> A  
>>>>>>>>> director not intending to produce pure propaganda would have  
tried  
>>>>>> to  
  
>>>>>>>>> ([http://ocean.mit.edu/~cwunsch/  
papersonline/channel4response](http://ocean.mit.edu/~cwunsch/papersonline/channel4response))"  
>>>>>>>>>  
>>>>>>>>> Cheers,  
>>>>>>>>> -Jamie  
>>>>>>>>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>>>>>>>>  
>>>>>>>>>  
>>>>>>>>> Rich Lamanna wrote:  
>>>>>>>>> Must be global warming. Anyone seen this? If you've got an  
hour  
>>  
>>>>>>>>> check  
>>>>>>>>> it  
>>>>>>>>> out. It may take a minute or two to load.



> I'm all for polluting the earth less,

Great. How shall we achieve that, in your view? Let's get on it.

> what I'm not for is global  
> offset taxes based on a lie.

A) That particular market-based approach to carbon mitigation is just one idea.

If you don't like it, look at the CO2 numbers and propose or support other approaches to do the necessary mitigation.

This is where your political approach actually belongs, and is NEEDED, in having input on the solutions.

But if you get stuck in denial of the problem, you will miss out on having an input on the solutions. Bad for you. Bad for the planet.

B) "based on a lie." If you mean the strong likelihood of human contribution to the current climate change event, that is a scientific conclusion based on actual evidence. To mischaracterize it as a lie is to admit that you know very little about climate science. And to admit you get your (mis)information from highly biased sources.

If you think that burning increasing billions of barrels of oil and increasing tons of coal, among other contributions, day by day for decades worldwide has had no impact on atmospheric chemistry, where do you think the byproduct gases go?

There's no magic here, we are affecting the atmosphere with carbon that was buried long before our time. We're releasing it now, and that offsets the natural carbon cycle.

The amount of CO2 and other so called "greenhouse gases" in the atmosphere is very slight, much less than 1% of the narrow sliver of atmosphere that surrounds the earth. So, relatively speaking, it doesn't take much additional input from us to affect the mix.

Greenhouse gases are reactive to infrared radiation in ways that oxygen and nitrogen are not, and it's that handy characteristic of those rare trace gases that helps keep our planet warm. But add too much and the heat can go up. The concept isn't that tough to understand.

Keep in mind that CO2 lasts in the atmosphere for more than 100 years according to the AMS\*, so we're seeing the cumulative results of many years of adding CO2 to the atmosphere.

It's like turning a big ship, it happens slowly and it's hard to stop. Things we did decades ago are affecting us now, and things we do now will have an impact in upcoming decades. So we need to take a long view.

- > Since you bring the word ignorance in to this,
- > I'll say get educated on the trilateral commission.

Recommend some sites and I'll read up.

At the same time, how about if you move beyond your political fears and take the time to appreciate actual climate science. Read the science, ALL the science and not just the few contrarian or special interest serving positions you've been exposed to so far.

If you follow the links I included in my last couple of replies in this and the "I hate winter..." threads, then maybe you'll begin to see that there's more to understanding climate science than non-objective cherrypicking. Cherrypicking that happens to fall in line with the propaganda being spread by ongoing multi-national multi-billion-dollar fossil fuel enterprises - groups with huge PR and advertising budgets, huge political contribution budgets, and beholden politicians around the world (even in the US of A).

Ironically, those folks (not all fossil fuel companies, but some of them) are throwing money around to do the very thing you accuse others of doing: lying and misleading in order to protect big bucks and power. One strategy is to spread FUD about the validity of scientific research. And you are buying those lies.

Stop and think about that.

And keep in mind that those folks are feeding on a much bigger pie than the mere 2 billion you accuse climate scientists of scamming. Exxon by itself made over 40 billion US dollars in profit last year alone. And about 80 billion dollars of profit in the last two years.

Amazing. One single fossil fuels company in one year made more money in profit than the GDP of most countries\*\*. And they only have something like 3% of the market. The amount of short-term money at stake is staggering, don't be bought by that.

BTW, please note that I'm not dismissing your political fears out of hand. There is a place for politics in the world as we figure out solutions to the problems we face.

But don't confuse politics with science. And for the love of Pete

(whoever Pete is), stop demonizing climate scientists. I have met a few who are great people, very dedicated, and they really, really DO NOT DESERVE your inaccurate and hateful generalizations and misinformed characterizations.

Cheers,  
-Jamie  
www.JamieKrutz.com

\*<http://www.ametsoc.org/POLICY/2007climatechange.html>  
\*\*[http://en.wikipedia.org/wiki/List\\_of\\_countries\\_by\\_GDP\\_nominal](http://en.wikipedia.org/wiki/List_of_countries_by_GDP_nominal)

> Jamie K <Meta@Dimensional.com> wrote:  
>> James McCloskey wrote:  
>>> Al Gore also got a book deal and a movie deal, so it's about money, fame  
> and  
>>> power. He is still trying to be a player on the world's stage.  
>> Is that praise or criticism? He's obviously more successful than we are.  
>>  
>> But whatever, he's just one guy. As much as some folks want to make the  
>  
>> issue all about one guy, it's not. It's about atmospheric chemistry.  
>>  
>> Our various opinions of Al or Alexander or anyone else make not one whit  
>  
>> of difference to the atmosphere, which will continue to do what it does  
>  
>> as trace gas ratios change. Which is to say the troposphere will get  
>> warmer and the mesosphere cooler. And the mechanism of how that can  
>> affect conditions on the ground over time is generally well understood.  
>>  
>>  
>>> There are just as many scientist that say man made global warming is bullshit.  
>>> Has there been global warming, yes, the earth does that. Has man been  
> a  
>>> significant contributor, no!  
>> I'm certainly convinced by your use of the exclamation point. ;^)  
>>  
>> Your assertion fails to trump all the evidence to the contrary that  
>> you're ignoring.  
>>  
>> Your incorrect 50/50 scientist count makes it look like you're just  
>> repeating the false claims of the denial industry.  
>>  
>>  
>>> The US spends more than 2 billion dollars a year on climate research.  
> The

>>> scientist that are benefitting from the government honey want even more  
> money  
>>> for their programs, it's about money!  
>> If that were true why aren't you attacking ALL scientific research. It's  
>  
>> obviously a total boondoggle with no benefit for mankind. Scientists are  
>  
>> just in it for the money!  
>>  
>> Also, musicians. Did you know that some rock stars have made MILLIONS!  
>> Some of them even MORE than scientists. They must also be terrible  
>> people with diabolical motives. And baseball players, some of them make  
>  
>> a LOT MORE than scientists. Horrible, evil people they must be.  
>>  
>> If scientists, rock stars and baseball players were ethical, they would  
>  
>> WORK FOR FREE!!!! Until they do, we simply can't trust them.  
>>  
>> Heh.  
>>  
>> So anyway, I'm sensing a pattern here. Attack the messenger. Al Gore is  
>  
>> bad, so let's ignore what the evidence suggests may be happening in the  
>  
>> atmosphere. Climate Scientists are bad, so let's ignore what the  
>> evidence suggests may be happening in the atmosphere.  
>>  
>> I'm probably bad, too. So let's ignore what the evidence suggests may be  
>  
>> happening in the atmosphere. There, I just saved you some typing. ;^)  
>>  
>> That's just a form of false rhetorical inoculation. If you can't prevail  
>  
>> on the merits, find a way to discredit the source. The PR flacks behind  
>  
>> the denial industry know this tactic well. What they want is for  
>> everyone to ignore what the evidence suggests is happening in the  
>> atmosphere.  
>>  
>> Because if we continue to pay attention to what the evidence suggests  
>> may be happening in the atmosphere, it may be bad for fossil fuel  
>> business in the short term. Which not incidentally may also be bad for  
>> some politicians who depend on that industry for support.  
>>  
>>  
>>> They can't prove it. They don't want  
>>> their programs cut, so they are trying to scare us.

>> If Paul Revere knocked on your door, I guess you'd punch him in the nose.  
>>  
>> If there were no evidence, then yes, it'd be a mere fear campaign. But  
>> there is compelling evidence so at this point the prudent thing is to  
>> consider the evidence and act on it.  
>>  
>>  
>>> All the sea life won't  
>>> be dead in 50 years, it's a lie!  
>> That looks like a straw man. What climate scientist has made that claim?  
>>  
>>  
>>> It is also about the trilateralist wanting  
>>> to shift the wealth out of the US to other countries, and rule the world  
>>> economically.  
>> Clearly your beef is with your trilateralists, then. Whoever and  
>> whatever they may be.  
>>  
>> But if you take out your frustration on mere scientists then you're  
>> wasting your time, and their time, and getting in the way of actual  
>> research. There are some very hard working, intelligent, caring and  
>> helpful climate scientists doing their best to help us understand how  
>> the atmosphere works. What's your beef with that?  
>>  
>> It would be a weird paranoid fantasy to pretend climate scientists are a  
>  
>> vast cabal of evil villains. And I suppose only fossil fuel lobbyists  
>> can save us from this scourge, by helping us pollute more and faster! :^)  
>>  
>> BTW, if you ignore the evidence to date, or just cherrypick, you're  
>> working from a position of ignorance which will not help you with your  
>> apparent trilateralist issue.  
>>  
>> Now maybe your trilateralists are a big evil conspiracy worthy of your  
>> time, I don't know.  
>>  
>> But by contrast, scientists are generally people who have a passion for  
>  
>> knowledge and the motivation to learn and explore. Not evil villains  
>> plotting to take away your freedom.  
>>  
>>  
>>> Al Gore is a trilateralist, he wants to make global offsets  
>>> a mandatory tax on America. It's another sin tax, how original.  
>> Hate Al Gore all you want, if that's what floats your boat.  
>>  
>> There are many approaches to mitigating pollution. Find the ones you can  
>

>> support, oppose the ones you can't.  
>>  
>> Resorting to denying the evidence is the lazy way out. And it's not  
>> going to be an effective strategy unless you expect everyone to quit  
>> reading the science. Because those that do read the science are going  
>> wonder why you ignore it.  
>>  
>>  
>>> They are  
>>> already teaching kids in school that all the weather changes are because  
>>> of man made global warming, it's early brain washing. Man made global  
> warming  
>>> is a theory that can not be proven!  
>> Are you kidding? It's a theory that's well supported by current  
>> evidence. Take the time to read the actual science.  
>>  
>> What is your concept of proof? Do you want to see if the worst case  
>> happens before you would support doing something prudent to prevent it?  
>  
>> You just lost my vote for president.  
>>  
>> We're living in the test tube, so to speak. So it's not like we can just  
>  
>> run the experiment full tilt and see what happens, without risk.  
>>  
>>  
>>> It's a bout money, power and control.  
>>> Man made global warming is a lie that is being pushed by a politician!  
>  
>> The atmosphere cares nothing about money, power or control.  
>>  
>> Chemical reactions and associated heating changes will continue with or  
>  
>> without our knowledge or interest. But it looks like we can change our  
>> part of the equation if we DO pay attention.  
>>  
>> As far as lies being pushed by politicians, that does happen. Exhibit A:  
>  
>> Senator James Imhoff, Oklahoma, funded in part by the fossil fuels  
>> industry and a prime political mouthpiece for climate change denial.  
>> That may be an example of "money, power and control" you are actually  
>> supporting, despite your criticism of such things. Think about that.  
>>  
>> Cheers,  
>> -Jamie  
>> [www.JamieKruz.com](http://www.JamieKruz.com)  
>>  
>>



>>  
>>> Jamie K <Meta@Dimensional.com> wrote:  
>>>> It would be nice if he would get a clue, very true.  
>>>>  
>>>> Or at least some compelling evidence. The few alternate theories he  
>>>> cites have been aired, discussed, and long been discarded by most  
>>>> experts in the field. Why? Because the evidence does not support them.  
>  
>>>> Those ideas have already been "battled" and found inadequate, and he  
> has  
>>>> nothing new.  
>>>>  
>>>> So he's left with a persecution complex, a victim mentality. And  
>>>> apparently, a book deal.  
>>>>  
>>>> Put-on or not, the victim branding is working for him. This is shrewd  
>  
>>>> because there's a great market for people who want to be told what they  
>>>> want to hear. This beats bothering with ALL THAT PESKY EVIDENCE. Who  
> has  
>>>> time to understand atmospheric chemistry, after all? Cherrypick a few  
>  
>>>> indignant sounding bits here and there, attack peer review, attack  
>>>> experts, ignore most of the research, and that's good enough to sell  
> the  
>>>> lie.  
>>>>  
>>>> Anyway, there's been substantial commercial backing for obfuscation of  
>  
>>>> climate science. So he'll probably do pretty well in the denial industry.  
>>>>  
>>>> I don't see any scientific qualifications listed, so he may not have  
>  
>>>> any. This could be a detriment if he were trying to write for scientific  
>>>> journals. But there are no such qualifications needed to write a denial  
>>>> book other than the ability to write hyperbole and half truths. Which,  
>  
>>>> judging by that link, he does very well.  
>>>>  
>>>> Just once it would be nice to see a political writer (left, right or  
>  
>>>> sideways) who has a clue about science. But no, he's misusing the issue  
>>>> to make political points and create scapegoats, much like he's accusing  
>>>> others of doing. There's a word for that.  
>>>>  
>>>> BTW, not so long ago anthropogenic climate change proponents were the  
>  
>>>> contrarians. They were the outcasts, or the visionaries, depending on

>  
>>>> who you asked. But as more and more evidence piled up, theirs became  
> the  
>>>> consensus. That's how science works. It's about the data.  
>>>>  
>>>> But that's not how politics works, obviously. Personally, I think we  
>  
>>>> ought to face facts as we find them and quit playing political games  
>  
>>>> when it comes to the planet. That goes for all parties on all sides in  
>  
>>>> all countries.  
>>>>  
>>>> Cheers,  
>>>> -Jamie  
>>>> www.JamieKruz.com  
>>>>  
>>>>  
>>>>  
>>>>  
>>>>  
>>>>  
>>>>  
>>>>  
>>>>  
>>>>  
>>>>  
>>>>  
>>>> Deej wrote:  
>>>>> [http://www.spiked-online.com/index.php?/site/reviewofbooks\\_p\\_rintable/4357/](http://www.spiked-online.com/index.php?/site/reviewofbooks_p_rintable/4357/)  
>>>>>  
>>>>> ;o)  
>>>>>  
>>>>> "Jamie K" <Meta@Dimensional.com> wrote in message news:47a0168b@linux...  
>>>>>> chuck duffy wrote:  
>>>>>>> So does this evidence mean that .....  
>>>>>>> ...global dimming and greenhouse gas induced warming are two different  
>>>>>>> processes that for a time overlapped. Global dimming is not going to  
>>>>>>> magically save us from the current warming trend. We're on the right  
>>> track  
>>>>>> with worldwide plans to slow our contribution of greenhouse gases ASAP.  
>>>>>>>  
>>>>>>> Cheers,  
>>>>>>> -Jamie  
>>>>>>> www.JamieKruz.com  
>>>>>>>  
>>>>>>>  
>>>>>>>  
>>>>>>> Chuck  
>>>>>>> Jamie K <Meta@Dimensional.com> wrote:

>>>>>>> rick wrote:  
>>>>>>> this is a mac vs pc thing in disguise isn't it? ;o) thank god  
> for  
>>>>>>> global dimming...  
>>>>>>> Heh. Mac vs. PC is more benign.  
>>>>>>>  
>>>>>>> Here's a paper on the relationship between global dimming and greenhouse  
>>>>>>> warming: <http://www.iac.ethz.ch/people/wild/2006GL028031.pdf>  
>>>>>>>  
>>>>>>> From the summary:  
>>>>>>> "In the present study we investigated the role of solar dimming and  
>>>>>>> brightening in the context of recent global warming. Our analysis  
> showed  
>>>>>>> that the decadal changes of land mean surface temperature as well  
> as  
>>>>>>> TMAX, TMIN, and DTR are in line with the proposed transition in surface  
>>>>>>> solar radiation from dimming to brightening during the 1980s and  
> with  
>>>>>>> the increasing greenhouse effect. This suggests that solar dimming,  
>>>>>>> possibly favoured by increasing air pollution, was effective in masking  
>>>>>>> greenhouse warming up to the 1980s, but not thereafter, when the  
> dimming  
>>>>>>> disappeared and atmospheres started to clear up.  
>>>>>>>  
>>>>>>> The temperature response since the mid-1980s may therefore be a more  
>>>>>>> genuine reflection of the greenhouse effect than during the decades  
>>>>>>> before, which were subject to solar dimming. Unlike to the decades  
>>> prior  
>>>>>>> to the 1980s, the recent rapid temperature rise therefore no longer  
>>>>>>> underrates the response of the climate system to greenhouse forcing  
>>> and  
>>>>>>> reflects the full magnitude of the greenhouse effect."  
>>>>>>>  
>>>>>>> More discussion here:  
>>>>>>> <http://www.realclimate.org/index.php/archives/2007/11/global-dimming-and-global-warming/>  
>>>>>>>  
>>>>>>> Cheers,  
>>>>>>> -Jamie  
>>>>>>> [www.JamieKrutz.com](http://www.JamieKrutz.com)  
>>>>>>>  
>>>>>>>  
>>>>>>>  
>>>>>>>> On Tue, 29 Jan 2008 10:51:55 -0700, Jamie K <Meta@Dimensional.com>  
>>>>>>>> wrote:  
>>>>>>>>  
>>>>>>>>> James McCloskey wrote:  
>>>>>>>>>> Yep, those scientist don't know what they are talking about,

>>>>>>>> If you're looking for the opinion of scientists, here's a start:  
>>>>>>>>  
>>>>>>>> From the American Physical Society  
>>>>>>>> [http://www.aps.org/policy/statements/07\\_1.cfm](http://www.aps.org/policy/statements/07_1.cfm)  
>>>>>>>> "Emissions of greenhouse gases from human activities are changing  
>>> the  
>>>>>>>> atmosphere in ways that affect the Earth's climate. Greenhouse  
> gases  
>>>>>>>> include carbon dioxide as well as methane, nitrous oxide and other  
>>>>>>>> gases. They are emitted from fossil fuel combustion and a range  
> of  
>>>>>>>> industrial and agricultural processes.  
>>>>>>>>  
>>>>>>>> The evidence is incontrovertible: Global warming is occurring.  
> If  
>>> no  
  
>>>>>>>> physical and ecological systems, social systems, security and human  
>>>>>>>> health are likely to occur. We must reduce emissions of greenhouse  
>>>>>>>> gases  
>>>>>>>> beginning now."  
>>>>>>>>  
>>>>>>>>  
>>>>>>>> From the National Academy of Sciences  
>>>>>>>> <http://nationalacademies.org/onpi/06072005.pdf>  
>>>>>>>> "Climate change is real:  
>>>>>>>> There will always be uncertainty in understanding a system as complex  
>>>>>>>> as  
  
>  
>>>>>>>> significant global warming is occurring<sup>1</sup>. The evidence comes from  
>>>>>>>> direct  
>>>>>>>> measurements of rising surface air temperatures and subsurface  
> ocean  
>>>>>>>> temperatures and from phenomena such as increases in average global  
>>>>>>>> sea  
>>>>>>>> levels, retreating glaciers, and changes to many physical and  
>>>>>>>> biological  
>>>>>>>> systems. It is likely that most of the warming in recent decades  
>>> can  
>>>>>>>> be  
>>>>>>>> attributed to human activities (IPCC 2001)<sup>2</sup>. This warming has already  
>>>>>>>> led to changes in the Earth's climate.  
>>>>>>>>  
>>>>>>>> The existence of greenhouse gases in the atmosphere is vital to  
> life  
>>>>>>>> on

>  
>>>>>>>> centigrade degrees lower than they are today. But human activities  
>>> are  
  
>>>>>>>> carbon dioxide, methane, tropospheric ozone, and nitrous oxide  
  
>>> to  
>>>>>>>> rise  
>>>>>>>> well above pre-industrial levels. Carbon dioxide levels have increased  
  
>>>>>>>> levels that can be reliably measured (i.e. in the last 420,000  
> years).  
>>>>>>>> Increasing greenhouse gases are causing  
  
>>> 0.6  
>>>>>>>> centigrade degrees over the twentieth century. The Intergovernmental  
>>>>>>>> Panel on Climate Change (IPCC) projected that the average global  
>>>>>>>> surface  
>>>>>>>> temperatures will continue to increase to between 1.4 centigrade  
>>>>>>>> degrees  
>>>>>>>> and 5.8 centigrade degrees above 1990 levels, by 2100."  
>>>>>>>>  
>>>>>>>>  
>>>>>>>> From the American Geophysical Union  
>>>>>>>> [http://www.agu.org/sci\\_soc/policy/positions/climate\\_change2008.shtml](http://www.agu.org/sci_soc/policy/positions/climate_change2008.shtml)  
>>>>>>>> "Human Impacts on Climate:  
>>>>>>>> The Earth's climate is now clearly out of balance and is warming.  
>>> Many  
  
> the  
>>>>>>>> atmosphere, land and ocean, the extent of sea ice and mountain  
>  
>>>>>>>> glaciers,  
>>>>>>>> the sea level, the distribution of precipitation, and the length  
>>> of  
  
> natural  
>>>>>>>> and are best explained by the increased atmospheric abundances  
> of  
>>>>>>>> greenhouse gases and aerosols generated by human activity during  
>>> the  
>>>>>>>> 20th century. Global average surface temperatures increased on  
> average  
  
> the  
>>>>>>>> previous twelve years were warmer than any others since 1850. The  
>>>>>>>> observed rapid retreat of Arctic sea ice is expected to continue  
>>> and

>>>>>>>> lead to the disappearance of summertime ice within this century.  
>>>>>>>> Evidence from most oceans and all continents except Antarctica  
> shows  
>>>>>>>> warming attributable to human activities. Recent changes in many  
>>>>>>>> physical and biological systems are linked with this regional climate  
>>>>>>>> change. A sustained research effort, involving many AGU members  
> and  
>>>>>>>> summarized in the 2007 assessments of the Intergovernmental Panel  
>>> on  
>>>>>>>> Climate Change, continues to improve our scientific understanding  
>>> of  
>>>>>>> the  
>>>>>>>> climate.  
>>>>>>>>  
>>>>>>>> During recent millennia of relatively stable climate, civilization  
>>>>>>>> became established and populations have grown rapidly. In the next  
>>> 50

> the  
>>>>>>>> range  
>>>>>>>> of climate variability experienced during the past thousand years  
>>> and  
>>>>>>>> poses global problems in planning for and adapting to it. Warming  
  
>>>>>>>> disruptive, reducing global agricultural productivity, causing  
>

>>>>>>>> much of the Greenland ice sheet with ensuing rise in sea level  
> of

> net  
>>>>>>>> annual emissions of CO2 must be reduced by more than 50 percent  
> within  
>>>>>>>> this century. With such projections, there are many sources of  
>  
>>>>>>>> scientific uncertainty, but none are known that could make the  
> impact  
>>>>>>> of  
>>>>>>>> climate change inconsequential. Given the uncertainty in climate  
>>>>>>>> projections, there can be surprises that may cause more dramatic  
>>>>>>>> disruptions than anticipated from the most probable model projections.  
>>>>>>>>  
>>>>>>>> With climate change, as with ozone depletion, the human footprint  
>>> on  
>>>>>>>> Earth is apparent. The cause of disruptive climate change, unlike  
>>>>>>>> ozone

>>>>>>>> depletion, is tied to energy use and runs through modern society.  
>>>>>>>> Solutions will necessarily involve all aspects of society. Mitigation  
>>>>>>>> strategies and adaptation responses will call for collaborations  
>>>>>>>> across  
>>>>>>>> science, technology, industry, and government. Members of the AGU,  
>>> as  
>>>>>>>> part of the scientific community, collectively have special  
>>>>>>>> responsibilities: to pursue research needed to understand it; to  
>>>>>>>> educate  
>>>>>>>> the public on the causes, risks, and hazards; and to communicate  
>>>>>>>> clearly  
>>>>>>>> and objectively with those who can implement policies to shape  
> future  
>>>>>>>> climate."  
>>>>>>>>  
>>>>>>>>  
>>>>>>>> From The Geological Society of America  
>>>>>>>> <http://www.geosociety.org/positions/position10.htm>  
>>>>>>>> "The Geological Society of America (GSA) supports the scientific  
  
>>> are  
>>>>>>>> due in part to human activities; and the probable consequences  
> of  
>>> the  
>>>>>>>> climate changes will be significant and blind to geopolitical  
>>>>>>>> boundaries. Furthermore, the potential implications of global climate  
>>>>>>>> change and the time scale over which such changes will likely occur  
>>>>>>>> require active, effective, long-term planning. GSA also supports  
>>>>>>>> statements on the global climate change issue made by the joint  
>  
>>>>>>>> national  
>>>>>>>> academies of science (June 2005), American Geophysical Union  
>>>>>>>> (December,  
>>>>>>>> 2003), and American Chemical Society (2004). GSA strongly encourages  
>>>>>>>> that the following efforts be undertaken internationally: (1)  
>>>>>>>> adequately  
>>>>>>>> research climate change at all time scales, (2) develop thoughtful,  
>>>>>>>> science-based policy appropriate for the multifaceted issues of  
> global  
>>>>>>>> climate change, (3) organize global planning to recognize, prepare  
>>>>>>>> for,  
>>>>>>>> and adapt to the causes and consequences of global climate change,  
>>> and  
>>>>>>>> (4) organize and develop comprehensive, long-term strategies for  
>>>>>>>> sustainable energy, particularly focused on minimizing impacts  
> on  
>>>>>>>> global  
>>>>>>>> climate."

>>>>>>>>>  
>>>>>>>>>  
>>>>>>>>> From the American Meteorological Society  
>>>>>>>>> <http://www.ametsoc.org/POLICY/2007climatechange.html>  
>>>>>>>>> "Why is climate changing?"  
>>>>>>>>> Climate has changed throughout geological history, for many natural

>>>>>>>>> have increasingly affected local, regional, and global climate  
> by  
>>>>>>>>> altering the flows of radiative energy and water through the Earth  
>>>>>>>>> system (resulting in changes in temperature, winds, rainfall, etc.),  
>>>>>>>>> which comprises the atmosphere, land surface, vegetation, ocean,  
>>> land  
>>>>>>>>> ice, and sea ice. Indeed, strong observational evidence and results  
>>>>>>>>> from  
>>>>>>>>> modeling studies indicate that, at least over the last 50 years,  
>>> human  
>>>>>>>>> activities are a major contributor to climate change.

>>>>>>>>>  
>>>>>>>>> Direct human impact is through changes in the concentration of  
> certain  
>>>>>>>>> trace gases such as carbon dioxide, chlorofluorocarbons, methane,  
>>>>>>>>> nitrous oxide, ozone, and water vapor, known collectively as  
>>>>>>>>> greenhouse  
>>>>>>>>> gases. Enhanced greenhouse gases have little effect on the incoming  
>>>>>>>>> energy of the sun, but they act as a blanket to reduce the outgoing  
>>>>>>>>> infrared radiation emitted by Earth and its atmosphere; the surface  
>>>>>>>>> and  
>>>>>>>>> atmosphere therefore warm so as to increase the outgoing energy  
> until  
>>>>>>>>> the outgoing and incoming flows of energy are equal. Carbon dioxide  
>>>>>>>>> accounts for about half of the human-induced greenhouse gas  
>>>>>>>>> contribution  
>>>>>>>>> to warming since the late 1800s, with increases in the other  
>>>>>>>>> greenhouse  
>>>>>>>>> gases accounting for the rest; changes in solar output may have  
>  
>>>>>>>>> provided  
>>>>>>>>> an augmentation to warming in the first half of the 20th century.  
>>>>>>>>>  
>>>>>>>>> Carbon dioxide concentration is rising mostly as a result of  
>>>>>>>>> fossil-fuel  
>>>>>>>>> burning and partly from clearing of vegetation; about 50% of the  
>>>>>>>>> enhanced emissions remain in the atmosphere, while the rest of  
> the  
>>>>>>>>> Earth



>>>>>>>> system continues to absorb the remaining 50%. In the last 50 years  
>>>>>>>> atmospheric CO2 concentration has been increasing at a rate much  
>>>>>>>> faster  
>>>>>>>> than any rates observed in the geological record of the past several  
>>>>>>>> thousand years. Global annual-mean surface temperatures are rising  
>>> at  
>>>>>>> a  
>>>>>>>> rapid rate to values higher than at any time in the last 400 (and  
>>>>>>>> probably in the last 1000) years. Once introduced in the atmosphere,  
>>>>>>>> carbon dioxide remains for at least a few hundred years and implies  
>>> a  
>>>>>>>> lengthy guarantee of sustained future warming. Further, increases  
>>> in  
>>>>>>>> greenhouse gases are nearly certain to produce continued increases  
>>> in  
>>>>>>>> temperature. Such changes in temperature lead to changes in clouds,  
>>>>>>>> pressure, winds, and rainfall in a complex sequence of further  
>  
>>>>>>>> effects."  
>>>>>>>>  
>>>>>>>>  
>>>>>>>> Al Gore does,  
>>>>>>>>> after all he invented the internet.  
>>>>>>>> Here's what snopes has to say about that:  
>>>>>>>>  
>>>>>>>> <http://www.snopes.com/quotes/internet.asp>  
>>>>>>>> "Despite the derisive references that continue even today, Al Gore  
>>> did  
>>>>>>>> not claim he "invented" the Internet, nor did he say anything that  
>>>>>>>> could  
>>>>>>>> reasonably be interpreted that way. The "Al Gore said he 'invented'  
>>>>>>>> the  
>>>>>>>> Internet" put-downs were misleading, out-of-context distortions  
> of  
>>>>>>>> something he said during an interview with Wolf Blitzer on CNN's  
>>> "Late  
>>>>>>>>> Edition" program on 9 March 1999."  
>>>>>>>>>  
>>>>>>>>>  
>>>>>>>>> Besides, Al Gore is not the point, he's just one guy. Love him  
> or  
>>> hate  
>>>>>>>>> him, the climate will do what it does with or without him. It's  
> best  
>>>>>>>> to  
>>>>>>>>> look to the actual science.  
>>>>>>>>>  
>>>>>>>>>

>>>>>>>> Nothing like trying to shift the wealth  
>>>>>>>> of the world and making money doing it by selling global offsets  
>>> and  
>>>>>> taxing  
>>>>>>>> the shit out of stupid people with a lie!  
>>>>>>>> That the climate is currently changing is not a lie, it's a measurable  
>>>>>>>> phenomenon we are currently experiencing on our planet.  
>>>>>>>>  
>>>>>>>> A lot of evidence points to human contributions to the current  
> climate  
>>>>>>>> change event. So again, this is not a lie.  
>>>>>>>>  
>>>>>>>> Your problem is with politics and economics, not with science.  
> Blaming  
>>>>>>>> the science does not help your cause. You have political and economic  
>>>>>>>> objections to some of the proposed solutions, so by all means take  
>>>>>>>> them  
>>>>>>>> on. If you don't like using a market mechanism to regulate carbon  
>>>>>>>> emissions, which is just one idea that's been proposed, there are  
>>>>>>>> other  
>>>>>>>> options on the table.  
>>>>>>>>  
>>>>>>>> Do your best to move the solutions conversation in a direction  
> you're  
>>>>>>>> more comfortable with. But simple blanket denial of actual evidence  
>>>>>>>> and  
>>>>>>>> peer reviewed science won't get you there.  
>>>>>>>>  
>>>>>>>>  
>>>>>>>>> The Bush's, the Clinton's, and  
>>>>>>>>> the Gore's are all Trilateralists, they have done a fine job of  
>>>>>>>>> lowering  
>>>>>>>>> the standard of living here in the USA! Long live the CFR, the  
>>> world  
>>>>>>> banks  
>>>>>>>>> and man made Global warming.  
>>>>>>>>> You can believe what you like about all that, except that there  
> is  
>>>>>>>>> actual evidence supporting human contributions to the current climate  
>>>>>>>>> change event. Again, ignoring evidence won't get you very far.  
>>>>>>>>>  
>>>>>>>>>  
>>>>>>>>>> By the way, if you buy the man made global warming lie, I got  
> some  
>>>>>>>>>> swamp  
>>>>>>>>>> land I'd like to sell you!  
>>>>>>>>>> You're being sold swamp land already, possibly by the fossil fuels  
>>>>>>>>>> industry, and by people who want to maintain power and income.



>>>>>>>>>>  
>>>>>>>>>> I do like the breathless announcer, fast cuts and dramatic music.  
>>>>>>>>>> It's  
>>>>>>>>>> always fun to see a one-sided polemic that ironically accuses  
> others  
>>>>>>>>>> of  
>>>>>>>>>> being one-sided. I doubt anyone here is gullible enough to take  
>>> it  
>>>>>>>>>> as an  
>>>>>>>>>> objective authority.  
>>>>>>>>>>  
>>>>>>>>>> But anyway, here's more (follow the links):  
>>>>>>>>>>  
>>>>>>>>>> From:  
>>>>>>>>>> <http://climatedenial.org/2007/05/01/why-was-the-great-global-warming-swindle-so-persuasive/>  
>>>>>>>>>> "The fans of the film would argue that it has been effective  
> because  
>>>>>>>>>> it  
>>>>>>>>>> is true. But truth is not, of itself, persuasive. When we receive  
>>>>>>>>>> new  
>>>>>>>>>> information on a topic we have no idea whether it is true or  
> not.  
>>> We  
>>>>>>>>>> base our conclusions on how it was presented to us, whether it  
>>>>>>>>>> concurs  
>>>>>>>>>> with what we already know about that topic, how far we trust  
> the  
>>>>>>>>>> person  
>>>>>>>>>> telling us, and how well that information fits inside our world  
>>>>>>>>>> view.  
>>>>>>>>>> We  
>>>>>>>>>> then seek to match our initial conclusions against the conclusions  
>>>>>>>>>> of  
>>>>>>>>>> our peers. So, although we think we seek truth, the process by  
>>> which  
>>>>>>>>>> we  
>>>>>>>>>> reach opinions is equally capable of leading us in the wrong  
>  
>>>>>>>>>> direction.  
>>>>>>>>>> It turns out that Swindle was a collection of rather crude  
>>>>>>>>>> distortions  
>>>>>>>>>> in an elegant package. We now know that the data was misrepresented,  
>>>>>>>>>> the  
>>>>>>>>>> charts re-arranged, and the interviews edited in ways that were  
>>>>>>>>>> designed  
>>>>>>>>>> to mislead."  
>>>>>>>>>>

>>>>>>>>>>> From: [http://en.wikipedia.org/wiki/The\\_Great\\_Global\\_Warming\\_Swindle](http://en.wikipedia.org/wiki/The_Great_Global_Warming_Swindle)  
>>>>>>>>>>> "Although the documentary was welcomed by global warming sceptics,  
>>>>>>>>>>> it  
>>>>>>>>>>> was criticised heavily by many scientific organisations and  
>>>>>>>>>>> individual  
>>>>>>>>>>> scientists (including two of the film's contributors[3][4]).  
> The  
>>>>>>>>>>> film's  
>>>>>>>>>>> critics argued that it had misused data, relied on out-of-date  
>>>>>>>>>>> research,  
>>>>>>>>>>> employed misleading arguments, and misrepresented the position  
>>> of  
>>>>>>>>>>> the  
>>>>>>>>>>> Intergovernmental Panel on Climate Change."  
>>>>>>>>>>>>  
>>>>>>>>>>>> From: <http://www.climateofdenial.net/?q=node/7>  
  
>>>>>>>>>>>> available for purchase since late July 2007. The front of the  
>  
  
>>>>>>>> by  
  
>>>>>>>>>>>> programme giving a factual account of something, using film,  
>  
  
>>> DVD  
>>>>>>>>>>>> contains at least five major misrepresentations of the scientific  
  
>>>>>>>>>>>> presents details of the five misrepresentations."  
>>>>>>>>>>>>  
>>>>>>>>>>>> From [http://www.medialens.org/alerts/07/0313pure\\_propaganda\\_the.php](http://www.medialens.org/alerts/07/0313pure_propaganda_the.php)  
>>>>>>>>>>>> "What we now have is an out-and-out propaganda piece, in which  
>>> there  
>>>>>>>>>>>> is  
>>>>>>>>>>>> not even a gesture toward balance or explanation of why many  
> of  
>>> the  
>>>>>>>>>>>> extended inferences drawn in the film are not widely accepted  
> by  
>>> the  
>>>>>>>>>>>> scientific community. There are so many examples, it's hard to  
>>> know  
>>>>>>>>>>>> where to begin, so I will cite only one: a speaker asserts, as  
>>> is  
>>>>>>>>>>>> true,  
>>>>>>>>>>>> that carbon dioxide is only a small fraction of the atmospheric  
>>>>>>>>>>>> mass.  
>>>>>>>>>>>> The viewer is left to infer that means it couldn't really matter.

>>>>>>>>>> But  
>>>>>>>>>> even a beginning meteorology student could tell you that the  
>  
>>>>>>>>>> relative  
>>>>>>>>>> masses of gases are irrelevant to their effects on radiative  
>  
>>>>>>>>>> balance.  
>>>>>>> A  
>>>>>>>>>> director not intending to produce pure propaganda would have  
> tried  
>>>>>>> to

>>>>>>>>>> (<http://ocean.mit.edu/~cwunsch/papersonline/channel4response>)"

>>>>>>>>>>  
>>>>>>>>>> Cheers,  
>>>>>>>>>> -Jamie  
>>>>>>>>>> [www.JamieKrutz.com](http://www.JamieKrutz.com)

>>>>>>>>>>  
>>>>>>>>>>  
>>>>>>>>>>

>>>>>>>>>> Rich Lamanna wrote:  
>>>>>>>>>> Must be global warming. Anyone seen this? If you've got an  
> hour

>>>>>>>>>> check  
>>>>>>>>>> it  
>>>>>>>>>> out. It may take a minute or two to load.

>>>>>>>>>>  
>>>>>>>>>> <http://en.sevenload.com/videos/ha4PoKY/The-Great-Global-Warming-Swindle>

>>>>>>>>>>  
>>>>>>>>>> Rich

>>>>>>>>>>  
>>>>>>>>>> "EK Sound" <ask\_me@nospam.net> wrote in message  
>>>>>>>>>> news:479e36ad\$1@linux...  
>>>>>>>>>> Woke up this morning and the temp with wind chill was -59C

>> :(  
>>>>>>>>>>> Why did I move here again???

>>>>>>>>>>>  
>>>>>>>>>>> David.

>