# **Environmental Ethics and Land Management ENVR E120**

### Where Can We Go From Here?

Moving Beyond Culpable Ignorance



Timothy C. Weiskel

### The ethical question is really not:

Where *Can* We Go Form Here?

### The ethical question is really not:

Where *Can* We Go Form Here?

But rather:

Where **Should** We Go From Here?

[ What follows is a *personal assessment* of the most urgent issues in environmental ethics today. ]

# Why is this the question?



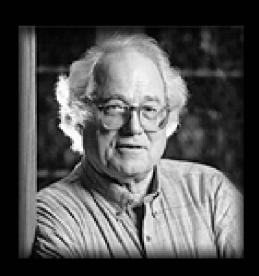
....because the toothpaste is already out of the tube.

What's done, cannot be undone.

You have already learned a lot – a great deal, judging from your papers and presentations.

You can't <u>unlearn</u> this. It's done. It can't be undone... And it all adds up to a big question: Where should we go from here? ENVR E120
Tim Weiskel

# In other words: What are the obligations of knowledge?



According to leading moral and religious spokesmen, we have a *primary moral obligation* to "think straight," as The Reverend William Sloane Coffin, Jr. has put it.

The late Reverend William Sloane Coffin, Jr.

http://ecojustice.net/2005-ENVRE120/Session-15/Coffin-Passion-for-Possible-Index.htm

A Collective Tribute from the Class of Yale '68: <a href="http://ecojustice.net/Coffin/index.htm">http://ecojustice.net/Coffin/index.htm</a>

...and a personal tribute: <a href="http://ecojustice.net/Coffin/Tribute.htm">http://ecojustice.net/Coffin/Tribute.htm</a>

## Four Simple Thoughts

- There are some major historical discontinuities that will encounter in the near future.
- Currently, we are not being told about these discontinuities.
- But ignorance will be no excuse. We will be wacked by them anyway... There will be no escaping these potentially catastrophic discontinuities.
- We will need to learn to think clearly and act deliberately in order to survive.

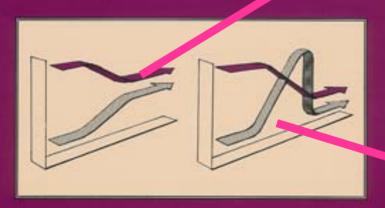
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### Environmental Decline and Public Policy

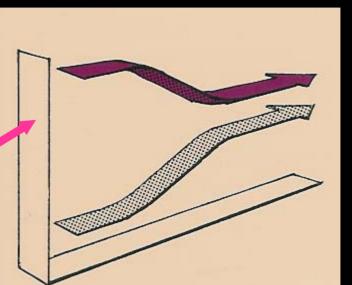
Pattern, Trend and Prospect

Timothy C. Weiskel and Richard A. Gray



THE PIERIAN PRESS

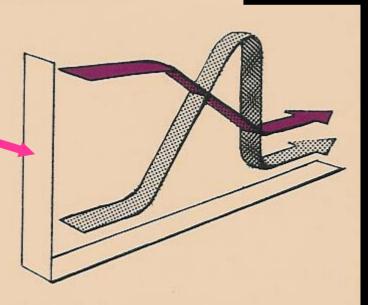
# Sidebar: What is a "discontinuity?"

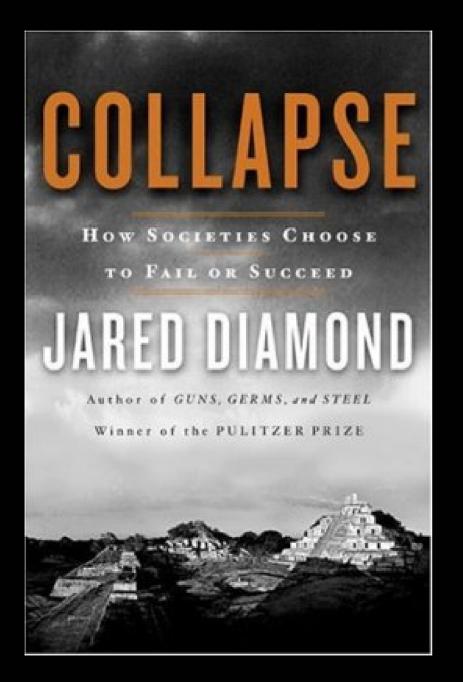


..many kinds

or

?





Many scholars and authors have begun to write extended studies and popular press accounts of the abrupt discontinuities that have characterized cultures at numerous points in human history.

### Now, ... for a little cultural anthropology...

Cultural anthropology involves the study of culture.

Culture is not "high culture," but rather, every-day culture. (ie. not symphony orchestras -- but rather, high school).

Culture involves the learned, unconscious, and habitual thought and behavior of a group of "native" people.

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Generally, <u>anthropologists ask simple questions</u> to reveal patterns of learned, unconscious and habitual thought.

....Now, since we are considering our culture, you are the "natives" -- the "experts."

The <u>iPod</u> revolution and the emerging Apple/Microsoft competition

Is that your phone or a TV?

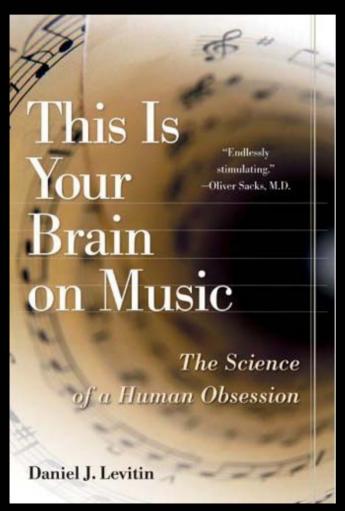
YouTubing and the fate of mainstream media....

The YouTube, Yahoo Video and "viral" news transmission. Internet 2.0

### **Vlogging**

Who 'owns' information? ... in Peru?

Have you googled google? Is google 'a way of life' for you? Or a 'part of life?'



In fact, there is a fundamental drive behind the enormous pent-up demand that has fueled the electronics revolution.

We are all drawn to this is because of the way our brains are "hardwired."

The electronics and entertainment industries have learned how to exploit the "hardwiring" in your brain, and they are making billions of dollars in meeting the "consumer demand."

This is all a "good thing" -- right?

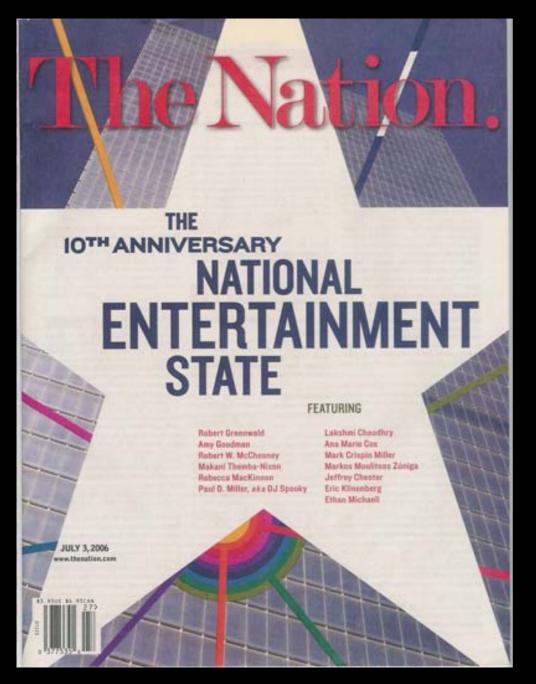
Well, perhaps... BUT are there any "down sides" to this consumer-driven electronic revolution?

What are the long term, hidden, or unintended implications of stimulating-then-feeding "consumer demand" with the numerous new products of the electronic industry?

What does the electronics revolution do for your understanding of the world?

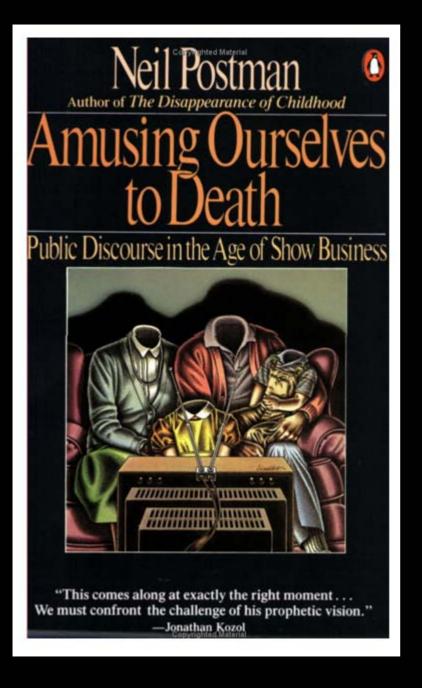
What kinds of things are being "left out" by a consumer-driven electronics revolution?

When you can access everything, what are you *choosing* not to access or ignore?



Are we all under the influence now of a:

"National Entertainment State?"



In a culture dominated by consumer-TV and its electronic extensions on the computers, iPods and cell phones, are we in danger of

"Amusing Ourselves to Death?"

Is there a difference between living in a "free society" and living in a "free market" society?

Consumers are sovereign in a free market society, but what do they ignore?

Is there a difference between living in a "free society" and living in a "free market" society?

Consumers are sovereign in a free market society, but what do they ignore?

In short, what is the shape of ignorance in market integrated societies?

# Ignorance in the Internet Age

Ignorance in the Internet age requires an explanation.

Never before have so many people in America had so much instantaneous and sustained access to as many world-wide sources of news as they do in the Internet age.

Yet, never before has the American public been so ignorant of and indifferent toward the plight of the growing majority of humankind beyond its borders.

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Curiosity is natural. Ignorance is manufactured.

## Most News...Greatest Ignorance

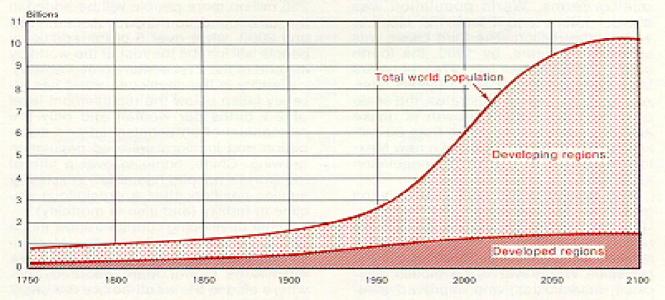
With the world's best financed, best equipped and most technically competent news gathering professionals serving them every instant of every day, why is it that the American public remains ignorant?

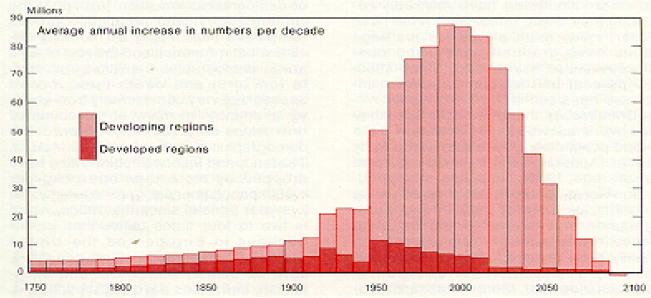
## Most News...Greatest Ignorance

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While many teenagers can reel off the names of soap opera stars and trivia they remember from episodes of "West Wing" or the "Sopranos" few have any sense of America's impact on the world or how Americans are perceived abroad.

Figure 1. World, Developing and Developed Regions, Population Growth: 1750-2100





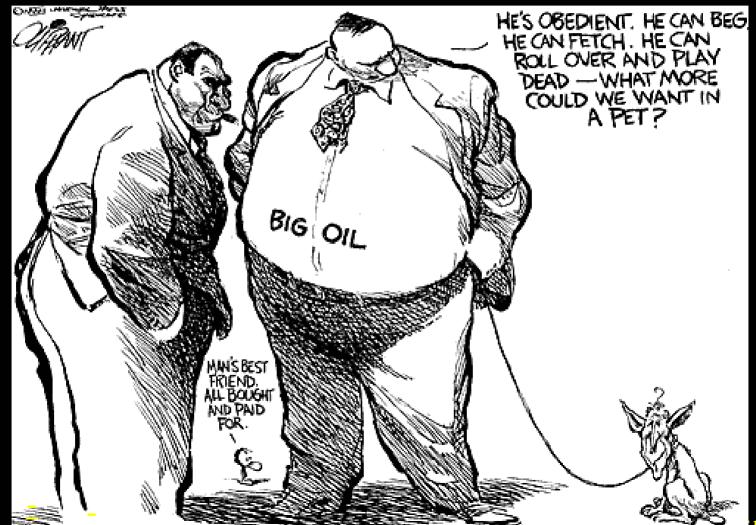
Source: Thomas W. Merrick, with PRB staff, "World Population in Transition," Population Bulletin, Vol. 41, No. 2 (April 1985) Figure 1, p. 4.

To begin, we should realize that the so called "Third World" is really the Two-Thirds World, and it will be the Four Fifths World and then the Nine Tenths world in the life time of those born today.

In this context, global disgust with officially encouraged American energy and resource gluttony is growing.



# Our leaders are seen as "bought and paid for" -- the obedient political spokesmen of large corporations.



# By rejecting the Kyoto treaty, America has destroyed its credibility on global environmental issues



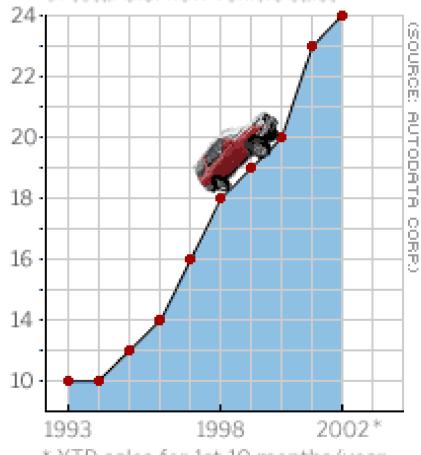
SUV sales have reached record numbers and earned record market share during the course of the 1990s.

These SUVs are widely regarded globally as a symbol of America's bloated arrogance. We live as part of a culture of consumption in a world of constraint.

For many, the 'American Dream' has become a global nightmare. Are we really

### SUV Sales

Sport/utility vehicle sales as a % of total U.S. new vehicle sales



\* YTD sales for 1st 10 months/year.

"misunderstood?" Or perhaps ...understood all too well?



Anti-Americanism is beginning to express itself in consumer boycotts throughout the Muslim world and beyond...







## Herald Eribune

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#### A global image on the way down

**Brian Knowlton/IHT** International Herald Tribune Thursday, December 5, 2002

#### U.S. is blamed for others' economic and social misery

WASHINGTON The global image of the United States has suffered a dramatic bruising in the past two years, most seriously in Muslim countries but also to a surprising extent among many traditional allies, a major new opinion survey has found. The souring attitudes toward the United States were matched by broad discontent with world economic and social conditions, the survey found.

"Since 2000, favorability ratings for the United States have fallen in 19 of the 27 countries where trend benchmarks are available," said a report from the nonpartisan Pew Research Center which, in association with the International Herald Tribune, surveyed 38,000 people in 44 countries in late summer and early fall.

While majorities in nearly every country supported the U.S.-led war on terrorism, U.S. threats of war against Iraq appear to have heightened concerns, recorded in earlier surveys, about an American foreign policy seen as overly aggressive and insufficiently concerned with the interests of friends and allies.

Andrew Kohut, director of the Pew Research Center, called the breadth of the U.S. image problem surprising, attributing it in part to the United States' status as the world's sole superpower. "When you're the richest guy on the block and the most powerful nation on earth, unchallenged, you don't have the natural coalitions that unite you with

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Thursday, 5 December, 2002, 01:46 GMT

### Global anger at US growing'



Anti-US feeling is strongest in certain Muslim societies

Talking Point A major survey of global public opinion has found increasing anti-Americanism.

In Depth The trend is most dramatic in Muslim societies, and some of the strongest anti-Americanism is in Egypt and Pakistan, according to the study SERVICES by the US-based Pew Research Center.

We'll do everything we can to remind people that we've never been a nation of conquerors

President Bush

After 38,000 interviews in 44 countries, researchers concluded that in the past two

#### WATCH/LISTEN ON THIS STORY

REAL MEDIA

Madeline Albright, former US secretary of state

"Fritter away the reservoir of goodwill towards of America"

#### See also:

- 05 Sep 02 | Americas Anti-US feeling under scrutiny
- 23 Jul 02 | Americas US plans more broadcasts to Muslims

#### Internet links:

Pew Research Center

The BBC is not responsible for the content of external internet sites

#### Top Americas stories now:

- Troops step into Venezuela strike
- Bankruptcy looms for United Airlines
- Call to clear NY jogger 'rapists'
- Argentine bank chief offers to quit



# ENVIRONMENTAL JUSTICE AND CLIMATE CHANGE INITIATIVE

#### **EJCC Home**

#### About Us

#### Resources

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EJCC Members' Resources

WSSD 2002

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News Archive

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Press Conferences

Picture Gallery

Archived Media Releases

#### For Members

#### About Us

The mission of the Environmental Justice and Climate Change initiative is to educate and activate the peoples of North America to drive the creation and implementation of just climate policies. The primary focus of our work is to change policies and practices in the United States, but our perspective and the context for our work is international.

The EJCC Initiative supports energy efficiency, renewable energy, and conservation policies while seeking equitable measures to protect and assist the communities most affected by climate change.

These organizations have joined the Environmental Justice and Climate Change Initiative:

#### Black Leadership Forum

The mission of the 25-year old Black Leadership Forum (BLF) is to promote creative and coordinated black leadership, and to be diverse in its membership, but clear on its priority: the empowerment of African Americans to improve their own lives and to expand their opportunties to fully participate in American social, economic, and political life. There are 28 BLF members, CEO's of the nation's most prominent and prestigious civil rights and service organizations.

### Global warming may nurture extremism, expert says

By Philip Blenkinsop

BERLIN (Reuters) - Climate change caused by greenhouse gas emissions will exacerbate world poverty and could make millions of people more open to extremism, the chief of the United Nations' climate advisory body said on Friday.

Rajendra Pachauri told Reuters the effects of climate change were likely to affect the developing world disproportionately and make the poor even poorer and more bitter.

"Large areas of poverty are dangerous for the world as a whole as they provide fertile ground for extremist views... Things go wrong. People want to blame someone." Pachauri said.

Pachauri said that by 2100, worldwide temperatures would be 1.4 to 5.8 Celsius higher than today and sea levels would rise by 0.5 metres (1 ft 8 in).

Island groups, such as the Maldives and the South Pacific would be particularly hard hit, while low-lying Bangladesh, already one of the world's poorest countries, could lose 17 percent of its land



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In a culture of culpable ignorance we never "connect the dots" and all news is ....

### News 'from Nowhere'?



Were you surprised by this?

In a culture of culpable ignorance we never connect the dots and all news is ....

# News 'from Nowhere'?



Were you surprised by this?

Have you ever asked *Why?* -- not only: "*Why did it happen?*"

But also:

"Why where you surprised?"

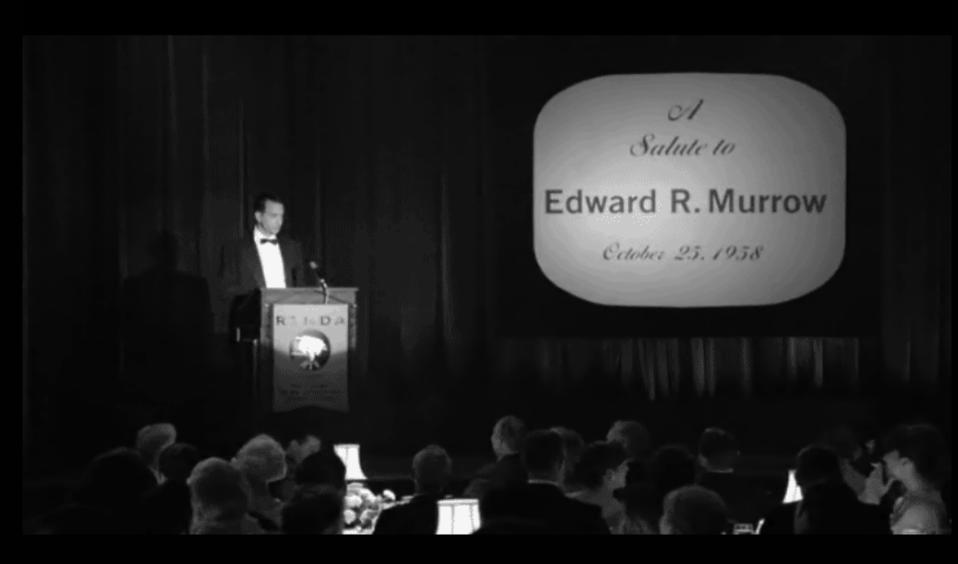


Where will you be when "news from nowhere" strikes again?

Are you going to be part of the solution? Or part of the problem?

What DO we spend our time, money and resources looking at as a culture?

# The answer was made clear almost fifty years ago – by the single greatest reporter in American history



### WIDESCREEN

david strathairn patricia clarkson george clooney jeff daniels

robert downey jr. frank langella

# good night, and good luck.

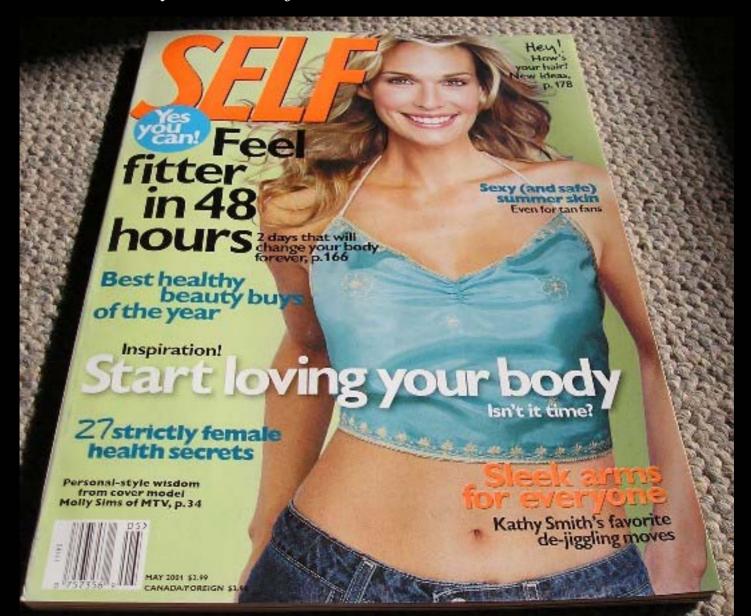
"an electrifying movie event."
one of the year's best."

- Note Town, HUNC STAR



6 BEST PICTURE

Whatever else has happened in the last 50 years, we have clearly become fascinated with ourselves....



Celebrity and crime are the big headline catchers...



LOSE 5, 10, 20 POUNDS p. 81



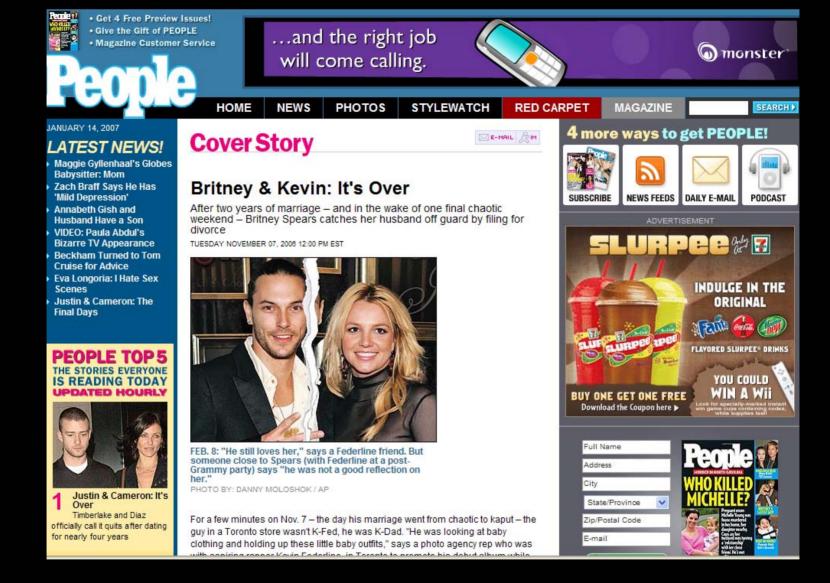
Get Ready For Summer! The OC's

> Rachel Bilson

..and soft-porn of various flavors is the big eye-catcher....

The message is explicit or implicit, BUT it always omnipresent...

Your happiness is what really counts...



Whether we like it or not, the vast majority of all public media in America is devoted to the fantasy world of celebrities.



Indeed, we are all invited to engage them as part of our fantasy world as the strut and prance before the omnipresent cameras, and the "press" dutifully records their every move.

Employing its meticulous observational skills the American press and broadcast media undertake the burdensome task of reporting momentous events in considerable detail.



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*Is there anything they have left out?* I spare you the anatomical detail here, but the press -- assuming its awesome duty to inform the public -- does not shrink before this daunting task.

To what, you might ask, is the American press devoting its unrivaled investigative skills?

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*Is there anything they have left out?* I spare you the anatomical detail here, but the press -- assuming its awesome duty to inform the public -- does not shrink before this daunting task.

To what, you might ask, is the American press To keeping track of devoting its unrivaled investigative skills? Britney's underwear.

Are we, perhaps, focusing on the wrong things?
What do we not "see coming" in America
that everyone else in the world sees?





Key Question: Why have Americans failed to perceive or act effectively upon the warnings of thousands of the planet's most distinguished scientists from its most respected institutions?





Is it because the information is simply an 'inconvenient truth?'





# Or is it because the information is secret or scarce or hard to find?





## Not really....

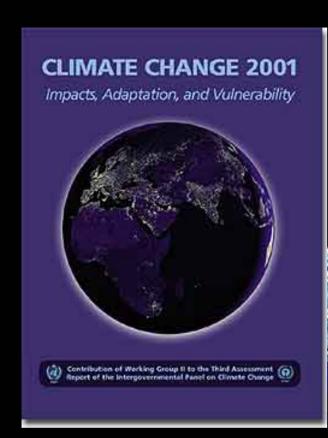




Not really.... Consider the volume of reports and studies – both those already existing *and forthcoming*...



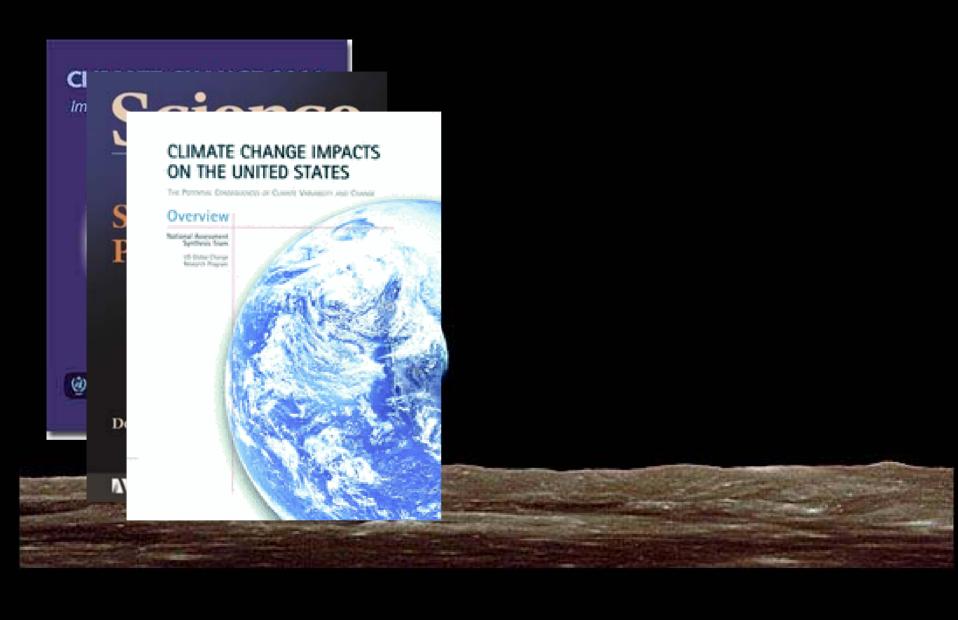














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### Joint science academies' statement: Global response to climate change

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#### Climate change is mal-

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#### Reduce the causes of climate charge

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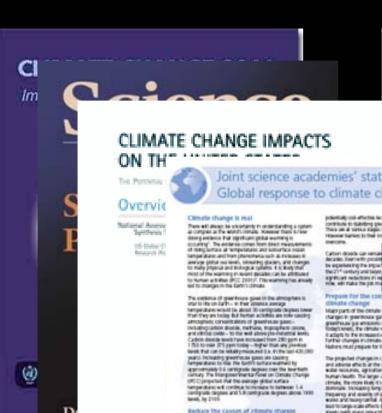
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The scientific understanding of climate change is now

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### Eugene Linden

AUTHOR OF The Paters in Plain Sight











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"At last, here is a clear and readable account of one of the most controversial issues facing everyone in the world today." -Jared Diamond

# THE WEATHER **MAKERS**



How Man Is Changing the Climate and What It Means for Life on Earth

TIM FLANNERY

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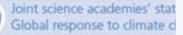
### CLIMATE CHANGE IMPACTS

Tes Posterios



National Assess

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#### Climate change is mail

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#### Reduce the causes of climate charge

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"At last, here is a clear and readable account of one of the most controversial issues facing everyone in the world today." —Jared Diamond



### FIELD NOTES

from a

### CATASTROPHE



How and W

MAN, NATURE,

AND CLIMATE CHANGE

Elizabeth Kolbert



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THE REVENGE OF

EARTH'S CLIMATE CRISIS & THE FATE OF HUMANITY

JAMES LOVELOCK

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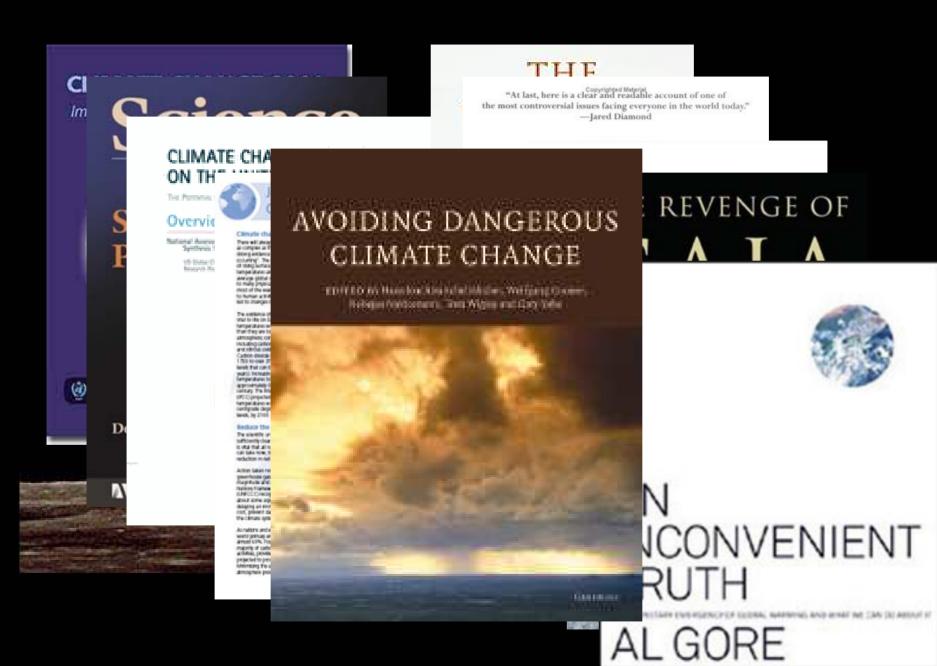
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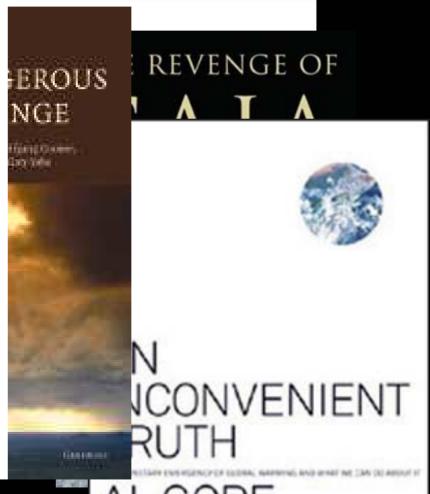
### THE

: last, here is a clear and readable account of one of controversial issues facing everyone in the world today."

—lared Diamond

## The Northeast Climate Imact Report

Forthcoming



AL GORE

# The Northeast Climate Im Report

The 4th Assessment Report of the IPCC

Forthcoming

Forthcoming November 2007

# Just yesterday! Is this covered in the U.S. news-entertainment complex?

"Doomsday Clock' adjusted," BBC News Online, (17 January 2007).



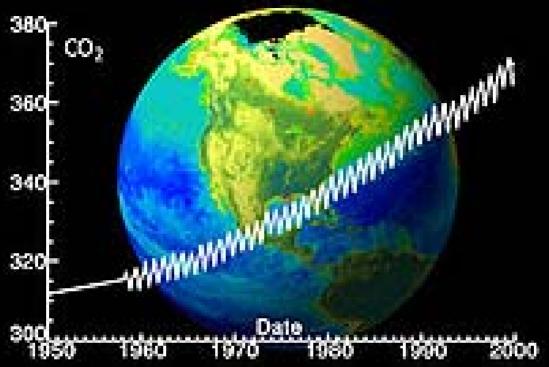






### THE DOOMSDAY CLOCK Minutes to midnight





What other 'surprises' are scientists trying to tell us about?

What are the predictable consequences of these 'surprises?'
Why are these warnings not being heard
and acted upon?

# I turns out...there <u>is</u> a reason...

Do you know who is man is?

Do you know what he has done?

How would you assess his implicit environmental ethic?

Watch the:

**Canadian Documentary** 

"The Denial Machine," CBC - TV, (15 November 2006)..





# But one man cannot act alone...

In American consumer society we are co-participants in a potentially catastrophic conspiracy of silence:

we prefer not to know what our leaders prefer not to tell us.

This culpable ignorance may prove to be fatal on a massive scale in your life-time.

## Overcoming our culpable ignorance

### BP Ad The Big Ask

Competitive Enterprise Institute Ads vs.

They call it pollution...
We call in life....

What can you do?

- What schools are doing elsewhere
- Organizing your own education around questions of our collective survival.
- Al Gore Film here ..... and elsewhere.
- 30 Years Ad-Click on this ad to view note the cynicism about intergenerational moral responsibility.

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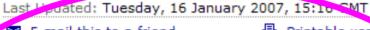
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### Gore film to be shown in schools

Former US vice president Al Gore's climate change film is to be shown in all of Scotland's secondary schools, it has been announced.

An Inconvenient Truth looks at the scientific evidence on the causes and likely impacts of alobal warming.



Al Gore's film warns of the impact of humans on climate change

Plans to show it in Scottish schools were announced ahead of an event in Glasgow attended by Mr Gore and former UN chief weapons inspector Hans Blix.

A package of education materials will be developed around the An Inconvenient Truth film.

Environment Minister Ross Finnie said: "Scotland takes climate change seriously.

#### SEE ALSO

- Councils commit to climate change 16 Jan 07 | Scotland
- ▶ Call for climate change monitor 09 Jan 07 | Scotland
- Scots voters urged to think green 30 Nov 06 | Scotland
- Climate 'altering UK marine life' 29 Nov 06 | Science/Nature
- Greenhouse emissions drop by 16% 13 Nov 06 | Scotland
- Sepa climate fears for Scotland
- 02 Oct 06 | Scotland

#### RELATED BBC LINKS

Climate change

#### RELATED INTERNET LINKS

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- Scottish Power

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A good test of how are sensibilities are evolving can be seen in a picture like this.



A good test of how are sensibilities are evolving can be seen in a picture like this.

There was once a time — in the living memory of most of us — when such a picture inspired pride and a sense of an important job well done.



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There was once a time – in the living memory of most of us – when such a picture inspired pride and a sense of an important job well done.

Now, however, it seems hopelessly out of date and sadly beside the point.





We need, instead, to recognize that there are more important tasks that demand our attention in devising and enacting a new kind of ethic for the global community.



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The goal should not be further chauvinistic <u>space travel</u> but rather a commitment to achieve <u>planetary</u> <u>survival</u>.

We already live on the largest inhabitable "space ship" in the known universe. Yet our policies and behavior are in the process of destroying our own life support systems.



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We already live on the largest inhabitable "space ship" in the known universe. Yet our policies and behavior are in the process of destroying our own life support systems.

This marks a failure of moral imagination.

Received religious traditions or a blind faith in national priorities will not be sufficient to save us.





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In fact, no forms of cherished "exceptionalism" will exempt us from biogeochemical processes to which we are subject in this complex ecosystem.





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In fact, no forms of cherished "exceptionalism" will exempt us from biogeochemical processes to which we are subject in this complex ecosystem.

To survive, a new kind of environmental ethic will need to be devised for all of humankind.





### What is an appropriate "theory of time?"...



Moreover, there is not much time left to forge this much needed global environmental ethic.

Click hour glass to hear latest scientific warning from Dr. James Hansen.

http://www.climate-talks.net/2005-ENVRE130/Climate-Talks-U/20051207-BBC-James-Hansen-Statement-index.htm and

http://ecojustice.net/2005-ENVRE120/Session-15/Video/20060120-BBC--Antarctic-Change-Index.htm

## What is an appropriate "theory of time?"...



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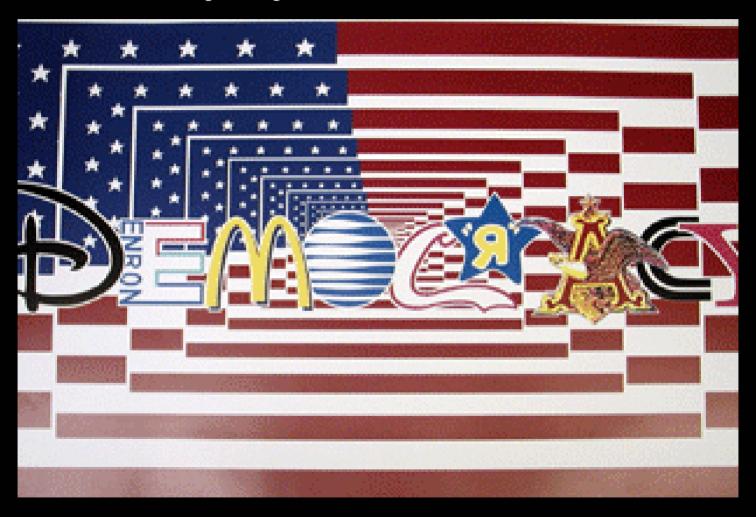
Moreover, there is not much time left to forge this much needed global environmental ethic.

The global ecosystem is changing fast.

If we wish to survive within it, we have no choice but to change quickly...

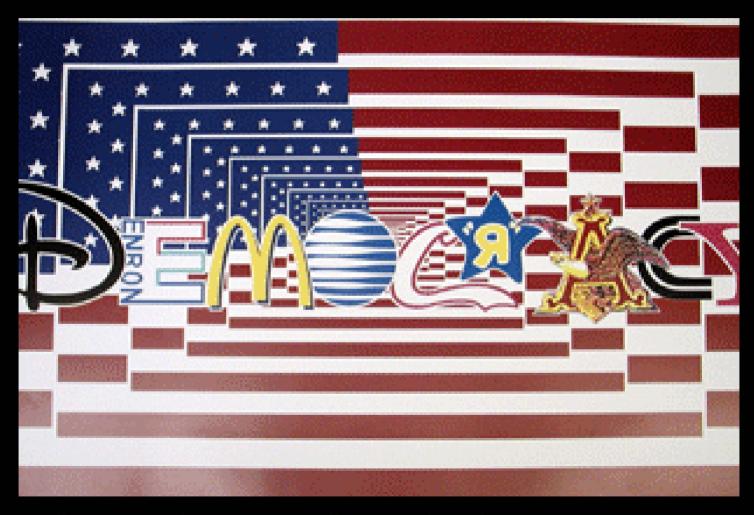
http://www.climate-talks.net/2005-ENVRE130/Climate-Talks-U/20051207-BBC-James-Hansen-Statement-index.htm and

http://ecojustice.net/2005-ENVRE120/Session-15/Video/20060120-BBC--Antarctic-Change-Index.htm ...because, our current, default strategy – that of corporate driven continuous growth -- is simply not survivable on a finite planet. The brutality of dominance required for continued corporate globalization cannot be sustained.



http://ecojustice.net/2005-ENVRE120/Session-15/Video/20051208-DN-Pinter-Index.htm

We need to move beyond the juvenile growth phase of "western" development to devise sustainable strategies for collective, global survival. In this, the guiding moral vision of those in the Global South needs now to be acknowledged and embraced.



http://ecojustice.net/2005-ENVRE120/Session-15/Video/20051002-Resist-Roy-Doc-Index.htm

## Where can we go from here?





## Where can we go from here?





# The world looks different if you change your perspective.





## Consider it in the 'moonlight'...





http://www.climate-talks.net/2006-ENVRE130/Conversations/20060819-WeekendAmerica-Jane-Hirshfield.mp3

# Allow the world to change you ... and you can change the world.





## The beauty of nature's art can 'unfasten the latches and return us to ourselves.'

We need to return ....





Start where you are; take us to where we need to go -- as a new, world community. This is the ultimate moral obligation we must all now share.





## Good Night, And Good Luck.



[ A PDF file of the lecture slides -- with active links to sources cited in the lecture -- is available on the website for the Week 16. ]