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Building from TQE System by Marisa Thompson Template Adapted from Marcus Luther at The Broken Copier

Collective Close-Read

Molly Ivins on Climate Change Deniers by Molly Ivins

DIRECTIONS: This template is a way to annotate a text using the MMM method. The color-coding system is important to help you keep track of your annotations. When annotating you'll mark <u>only</u> moments and moves. After sharing your thoughts with peers, you'll synthesize your thinking by evaluating <u>meaning</u>.

Moments	Moves
Which parts of this text make you pause and take a moment?	What craft moves do you see the author making? Consider:
Go with your heart / your gut here. Try not to overthink it. Highlight the moments that stick with you. Add a question or observation as your annotation.	 Structure Anecdotes Questions Dialogue Point-of-view Allusions or references Words with strong connotations Figurative language (metaphors & similes) Imagery (5 senses) Repetition Symbolism Rhetorical appeals (ethos, logos, pathos) Highlight the moves you notice. Explain what their effect is in your annotation.

Text or Excerpt Copy & paste below.	Your Annotations Make sure to highlight text, too!	
Molly Ivins on Climate Change Deniers by Molly Ivins Texas Observer, September 29, 1995	Moment/Move	
Seeing yet another story in the newspaper about global warming doesn't make much of an impression unless, of course, some storm has just knocked out your electricity for three days and your acquaintance with the greenhouse effect is now measured in buckets of sweat. The front page of the <i>New York Times</i> informs us that scientists are	She's using info from scientists (logos & ethos) that is specifically used to create a sense of fear in readers (pathos)	

finally convinced that the phenomenon of global warming (I keep mistyping that as "global warning") can be attributed at least partly to human activity. Until now, the climatologists have been split over whether global warming was just part of a natural swing in climate, like the end of the Ice Age, or whether the heating of the atmosphere is being caused by carbon dioxide released by burning fossil fuels.

"Even the string of very warm years in the 1980s and 1990s could have been just a natural swing of the climatic pendulum," the *Times* reports. "...But a growing body of data and analysis now suggests that the warming of the last century, and especially of the last few years, 'is unlikely to be entirely due to natural causes and that a pattern of climatic responses to human activities is identifiable in the climatological record," according to a new report by the Intergovernmental Panel of Climate Change.

This summer, five hundred people died from a heat wave in Chicago, and Russian scientists report venomous snakes appearing for the first time in the far north. A team of British scientists predicts that 1995 will be the warmest year in human history. Bill McKibben, author of *Hope, Human and Wild* (out next month), wrote in the *Los Angeles Times* that the most curious part of this phenomenon is not that it's taking place—global warming is right where it's supposed to be, according to all the predictions by all the scientists who have studied it—but that no one is paying attention.

As they say at Alcoholics Anonymous, denial is not just a river in Egypt. Denial of global warming is being aided and abetted by those whom McKibben calls "confusionists"—ideologues and industry flacks who keep trying to discredit the scientists by using inaccurate and misunderstood statistics. Rush Limbaugh, for some bizarre reason, has taken it upon himself to crusade against the idea of global warming as some kind of left-wing plot.

And as usual, our numskull pals in Congress are heading militantly in the wrong direction. Despite House Speaker Newt Gingrich's vaunted interest in the future, the Republicans are passing the most shortsighted budget in the history of modern science. Forget mean-spirited, which it also is—this budget is the Mr. Magoo of government moves.

According to the American Association for the Advancement of Science, the budget will chop civilian research by thirty-three percent by 2002. For fiscal '96, NASA's global-warming monitoring is cut by twenty-two percent; mass transit research by thirty-six percent; water quality by twenty-nine percent; hazardous waste disposal by twenty-four percent; toxic substances by thirty percent; nuclear non-proliferation by twenty-six percent; and new materials research by one hundred percent.

All of this is being done in the name of balancing the budget. But as AAAS chief Richard Nicholson told the *San Francisco Chronicle*, the reason for budget-balancing is so we don't shortchange our children and our children's children: "If, in the process of doing that, we reduce the level of scientific research, we may be making their future much worse than anything done by debt."

The debate over whether to spend money on research and development is familiar in both the private and public spheres, and the terms of the debate are always the same: long term vs. short term. Just as the corporate world has become increasingly short-sighted, increasingly focused on next quarter's profits, government—which should be tugging in the opposite direction—appears to have contracted the same form of

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While the Dole bill (the Regulatory "Reform" Act) is at least temporarily stalled in Congress, much of the same agenda is being carried out by a back-door approach through the budget process. Citizens for Sensible Safeguards has documented a staggering array of rollbacks in environmental and safety standards buried in the budget bills. The first method is flat reducing the budgets of enforcement agencies so they won't be able to do squat, much less improve on what they do; the

One theory of government is that it only reacts to a crisis; trouble comes when we cannot even agree on what a crisis is. Pardon me if some left-wing bias is showing here, but I'd rather get my scientific information from scientists than from Limbaugh.

second is to add riders to the appropriations bill that prohibit agencies

from enforcing or implementing specific laws and regulations.

Meaning — What does the author want us to understand better or differently? What persona does the author cultivate to convey this message? How do the craft moves help the author achieve their purpose? [5+ sentences]

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