"How Does the Continental Divide Relate to Creationism?"

My 10-year-old son is studying the great continental divide in school—how does that relate to creationism? His teacher said it doesn't affect your view of creation, even though she is claiming it happened millions of years ago.

The fact that the great continental divide exists and how it got there are two very different issues. Honestly, for a 10-year old, he can probably learn all he needs to know about the divide without needing to debate how or when it arose. If the geological development is part of the lesson, your son can always regard the timeframe a separate issue, or simply resolve to understand how most geologists explain it without committing himself to accepting their entire explanation. I would recommend he learn what is required of him and simply resolve to keep his mind open to the timeframe issue. Creationist flood-model geologists would explain the rising of the Rockies (hence the continental divide) by the same mechanisms as evolutionary geologists, just over a much shorter time frame.

Hope this helps.

Respectfully,

Ray Bohlin Probe Ministries

"I'm Interested in Grad School in Intelligent Design"

Dear Dr. Bohlin,

Thank you for your reply to my earlier letter, and yes I am interested in graduate school. I am under a little pressure though, as I am an older student with a wife and two sons. At this time it seems I will have to pursue some type of professional or graduate school in order to use my degree to any extent. I am still trying to decide what I want to be when I "grow up." I am tired of school simply because of the continual attacks on my beliefs. I would very much like to pursue further schooling if I could find a school and professors that are a little more user friendly. I would like to hear more of what you have to say along the lines of Intelligent Design professors. As a matter of fact, I can't wait. I was ready to drop out this week, but between your letter and my counselor's advice I have managed to hit my last two exams in full stride and I feel renewed about school. Thank you again and I hope that you have more good input for me.

I'm glad to hear that a few things came together to encourage you. If nothing else the list of professors below could better help direct you and fashion your goals. They may also have other suggestions for you.

Here are a few names to research for possible graduate school.

- Mike Behe is professor of Biological Sciences at Lehigh University.
- Scott Minnich is associate professor of microbiology at

- the University of Idaho.
- Dean Kenyon is professor of biology at San Francisco State University.
- Paul Chien is professor and Chairman of the Biology department at the University of San Francisco.

Behe, Minnich, Kenyon, and Chien are fellows of the Discovery Institute's Center for the Renewal of Science and Culture. You can find a short bio for each at www.discovery.org/crsc/fellows/index.html.

I don't know anything about these guys need or desire for graduate students but I do know that Minnich has an active research program utilizing graduate students. Behe has cut back some of his research to focus on promoting intelligent design, so I'm not sure where he is at in being able to support graduate students. If you haven't read Behe's *Darwin's Black Box* you should do so ASAP.

I also understand your plight as an older graduate student with a wife and two kids. I started my Ph.D. program in 1983 when my boys were 1 and 3. It is difficult and you can't devote the lab time that other single students can but because I knew this was where God wanted me and my wife was fully supportive, God supplied our needs. I also made sure my boys received scheduled time with Dad that I protected almost at all costs. For years I took them out individually for breakfast on Saturday mornings which they loved. We rarely had "important" conversations but time alone with Dad at least every other week helped let them know that they were important to me. In retrospect I could have scheduled a little more time. I also scheduled my nights in the lab. Everybody knew Dad wasn't home on Tuesday and Thursday evenings. This helped keep me from disappointing them with random evenings away from home. I could schedule long experiments on those days and keep disappointments to a minimum. I also stayed away from the lab on Sundays except for occasional quick trips for maintenance

of ongoing experiments. It's tough but can be done. But total support from your wife is essential. The long term demands on your time put a big strain on her and she needs to believe this is what God wants for you and your family.

Respectfully,

Ray Bohlin Probe Ministries

"How Do I Approach a Carl Sagan Fan?"

Dear Dr. Bohlin,

I'm a pastor that is meeting with a young man who is planning to marry a young lady that is a member of our church. This young man, who is in his twenties, said that he believed in God—much like Carl Sagan. He seems to have a postmodern view of truth, but my question is, how can I read up on the spiritual views of Sagan? Do you know any websites or critiques on Sagan? I read your article "Contact: A Eulogy to Carl Sagan"—what would be the best approach to this young man?

It sounds like you have a rather sticky situation on your hands. Believing in God "like Carl Sagan" means little more than a deistic belief in some kind of super intelligence that helped order our universe but has no personal involvement with it or you and me. Sagan had a profound dislike for any thiestic belief, particularly Christianity. His novel *Contact* brings this out much more strongly than the movie adaptation.

My concern would be that the young man is saying some things to help smooth things out with his bride-to-be, but is potentially hostile to her beliefs. Sagan basically believed Jesus was a good man but not God (page 167-173 of the Pocket edition of the novel *Contact*. The character of Ellie Arroway is basically Sagan personified, so these seven pages will give some insight into his thinking. It's about twelve pages into Chapter 10 if you find a different edition). My fear is that he would eventually ridicule or otherwise try to undermine her faith with science and skepticism.

I would ask him if Sagan was a hero of his and do his ideas about God and religion coincide with Sagan's. If yes, does he hold the same disdain for Christianity and clergy (yourself) as Sagan did? This will perhaps force him to come a little cleaner and bring a little more understanding to the situation. He should be concerned with devaluing the belief system of the person he says he loves. If your intuition is correct about his taking a rather post-modern view, he should be senstitive to this. After all, truth is impossible to know so if it's true for her great, what's it to him?

Would he ever come to church with her?

What about children, how should they be raised? As skeptics or in the church?

I agree with your suspicion I sensed from your message. These kids need some hard questions asked of them. What are her thoughts? Does she think she can convert him? This rarely works out, but if this is her intent, is she ready to follow the prescription in 1 Pet. 3:1-2? Most women find this difficult even with a saved husband who has wandered away.

There is a potentially fatal divergence of basic world views which will affect nearly all aspects of their future lives. Maybe they just need to wait a little longer and give each other some time to explore these differences before committing to marriage.

Well, I have said a lot for someone who has little knowledge

of the individuals involved.

Hope this helps.

Let me know if I can be of further assistance.

Respectfully,

Ray Bohlin Probe Ministries

"What are the Criteria for Euthanasia?"

I have a co-worker who is a fellow Christian and we are in a dispute over the issue of euthanasia. We have agreed to let you settle this dispute.

I contend that euthanasia is only considered to be "euthanasia" when there is a deliberate attempt to end a person's life using some medical tool that speeds up the timeframe of a natural death, i.e. lethal injection. He contends that removing life support from a patient should also be considered euthanasia. I argue that removing life support allows for a natural death according to God's timeframe. He argues that if a patient does not receive all that medical science offers to prolong life, then that is in effect killing this patient according to our own timeframe, since it is God who gives us the scientific knowledge to have access to these life support systems. He has an interesting point, but I simply don't agree with him and can't find anything in the scriptures that affirm either argument. Can you help us?

Regarding withholding treatment of a dying patient, you are

both right depending on the circumstances. When a patient is truly and imminently dying (and we can know this since certain bodily functions can begin to irreversibly shut down such as the ability to eliminate fluids), continuing normal body maintenance such as food and water can actually increase the patient's discomfort without altering their chances for survival. This is little more than torture for no intended purpose. Letting nature take its course and relieving as much discomfort and pain as possible is a completely humane and biblical course of action. Some may argue that prolonging life in this instance may allow God an opportunity to work a miraculous healing. We simply have to ask ourselves, How much time does God really need? If He is sovereign, then He will act in His timeframe, not ours.

However, if the person has a terminal illness but the acute death process has not yet begun and there are normal measures that offer hope and comfort without adding an unnecessary burden, then these measures ought to be pursued. But I must emphasize that this is a tricky judgement call. An Alzheimer's patient is dying and will die relatively soon, but when do normal measures become more of a burden than a help? In Joni Eareckson Tada's 1992 book, When Is It Right to Die?, she tells of her father who suffered a series of strokes and could no longer expel waste fluids. They chose to remove the IV (which would simply have bloated his body and not nourished it) and simply soothe his mouth and lips with ice chips as his body died. However, she strongly insists that patients in a Permanently Vegetative Stae (PVS) are severely disabled but not dying, and they deserve whatever care we can give them.

These decisions will always require a host of opinions—medical, familial, and pastoral—to arrive at the best course for this individual patient. Hard and fast rules will lead to abuses which is one of the reasons why pro-euthanasia laws are always a bad idea. They simply can't cover all the possible contingencies, now or in the future. Regulations will

be impossible to write and to enforce.

Respectfully,

Ray Bohlin Probe Ministries

"Vegetarianism is a More Biblical Diet!"

I, as a vegetarian and a Christian, thought it important to point out that being a vegetarian is the more "natural" form of diet considering the Garden of Eden. In Genesis 1:29 we see that God gives the the fruits and seeds, vegetables etc..."as meat," causing one to consider then obviously He (God) made a distinction between the meat of animals and the meat for humans to eat. I personally try to eat as close to Gen 1:29 as possible....this is not saying that meat is wrong-Jesus ate meat-yet Hinduism is simply ripping off God's original plan and adding a twist of spirituality to what God intended to be natural and common sense. I am also not making a blanket statement that meat is unclean...not calling unclean what was made (or possibly created to be?) clean...considering the mass production of cattle in the U.S. and horrible sanitation we have adopted as common practice in the meat industry largely as a whole...we owe it to ourselves to consider these points that:

- 1. God created man for a plant based diet
- 2. That changed when sin entered the picture
- 3. We are God's temple, BODY, soul and spirit
- 4. Animals being killed and eaten was symbolic also of Jesus' sacrifice and our remembrance of Him in communion

(a bit of foreshadowing). Also possibly why when meat consumption is documented it is only in special occasions—e.g.: symbolic feasts, sacrifice of the priests, celebrations of significance—but not frivolously. One would soon run out of cattle if you were eating them all the time. You wouldn't sin too much either if you had to sacrifice cattle all the time.

- 5. We are never commanded to eat meat.
- 6. The meat back then and the meat now are almost two completely different things (as far as healthy content and environment are concerned.

Anyhow, I thank you for you time and on a final note...nothing in this world is the Devil's original idea...it is simply a twist of God's original idea...this goes for religions as well as health practices. The religions of the world have truth to them but those truths belong to Christianity and have been twisted and blown way out of proportion. May God bless you richly. Grace and Peace.

I agree with much of what you wrote but I would not go so far as to say that vegetarianism is more natural from a Biblical perspective. Clearly that was God's initial intent, but the Fall changed many things as you indicated. Sin was not natural to our being before the Fall but is quite natural after. So it is quite possible that most of our bodies are going to struggle on a purely vegetarian diet as a result of changes wrought by the Fall. In fact, the care and knowledge needed to follow a strictly vegetarian diet and remain healthy, may indicate that in our fallen state, a diet that includes meat may be more natural. Just a thought.

Also we are clearly told that we can eat meat in Genesis 9:3, "Every moving thing that is alive shall be food for you; I give all to you, as I gave the green plant." It is the same language and tense as in Genesis 1:29. Neither statement is strictly a command but God's intent is made quite clear.

Ray Bohlin Probe Ministries

"Is It OK for Christians to Drink in Moderation? Didn't Jesus Drink?"

Is all alcohol "bad," so to speak? I thought at a point in my studies that if someone imbibed alcohol at any point that it was a sin, but recently I've begun to read scripture that might be interpreted differently.

I know that any form of drunkenness is a sin. However, there are illusions to a possible use of alcohol as a healing agent in "a little wine for thy stomach's sake, and thine often infirmities" (1 Tim. 5:23). The question I have, is that the gospel of Matthew speaks about John, and how he ate sparingly and drank nothing (indicating alcohol, unless by divine favor he could exist without fluid whatsoever). Then it says that the Son of Man, which I have been told is how Jesus referred to himself, ate and drank, even going so far as to say that people called him a "winebibber" (Matt. 11:12-20). Does this mean that Jesus drank wine, meaning that it is not a sin to drink wine? For we know that Jesus did not commit sin while here on earth, therefore if he did drink wine, it is not a sin to do so, unless you cross the boundaries of gluttony or alcoholism. Or is Jesus repeating one of those slanderous terms to refer to the way that people intended to demean his name?

Then we come to another verse that states that we as Christians should not do anything that could be perceived as wrong, that we may not lead another to do the same (1 Cor. 10). Would buying and drinking alcohol fall under this category of sin? Drinking beer or wine may appear sinful to those who believe it to be so, therefore would it not be a sin for me as a Christian to go purchasing a bottle of wine or brandy, even if for cooking or celebrating a special occasion?

Your reasoning appears quite sound from my perspective. I believe that Jesus did drink wine based on the accusation you mentioned and the fact that he turned water into "good" wine at Cana. Even if this wine was of a lesser alcohol content than our current choices, the fact remains he wouldn't have made wine that he didn't expect people to drink with his approval.

Your concern about choices we make that concern a weaker brother or sister are valid. This is also a personal choice. However, many Christians I know who do drink alcohol, only do so in the privacy of their home or at a restaurant where they do not expect to see someone who might be offended. This may seem risky but it also has a lot to do with the church you fellowship at. If the vast majority of your fellowship believe any drinking of alcohol is sin, this would seem a large risk not worth taking. Other churches are more tolerant and there may be little risk at all. This does explain why many pastors choose not to drink alcohol and many seminaries and Bible colleges require students, faculty and staff to sign statements promising not to drink while associated with the institution. Many of their constituents would not understand.

Using alcohol in food preparation is a different issue. If there is to be cooking involved, the alcohol from the beer, brandy or wine is boiled off by the time it gets to the dinner table (alcohol boils at a lower temperature than water). It's the flavor you're after. Various kinds of alcohol, depending on the recipe, add just the right flavor and no alcohol is

consumed.

I see nothing in Scripture which forbids the drinking of any alcohol. There are plenty of warnings for over-indulging. Sometimes the decision of whether to drink at all needs to be based on the ability to resist the temptation to drink too much. Some people never really learn to just enjoy a glass of wine or a beer without adding two or three more. Such an individual is better off not drinking at all. (If your hand causes you to sin, cut it off, Matt. 5:30.) And I do know of Christians who drink a little wine with certain meals because it actually does aid their digestion! This is not a myth. Some people have trouble digesting beef (a real uncomfortable feeling results) without some red wine. But the decision regarding a weaker brother or sister is one of individual conscience and the particular fellowship in which you reside.

I hope this helps.

Respectfully,

Ray Bohlin Probe Ministries

"Weaknesses in Wild at Heart"

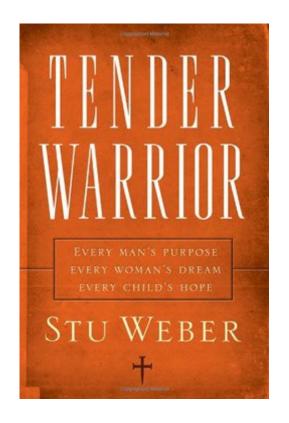
Read your article <u>"Is the Tender Warrior Wild at Heart?"</u> on the Probe website. I have studied Eldredge's book in a one-onone mentoring situation, and in a small men's group. The book came highly recommended.

I found it interesting, but left us hanging and created unresolved gaps in thinking and process. My one big question centered around "the wound" — what about the man who has already addressed and recovered from his wound? The

exploration of it only creates more anguish, not healing; more pain, not godliness.

As a pastor, teacher, and consultant, I have encountered several churches who have or are using "Wild at Heart" but finding the need to augment the material. Too bad, since there is some good material in here as well. But for many (and myself), too much to sort through and interpret, so not worth the trouble... There are other resources.

Interesting analysis you did, though. Thanks for your thinking on it.



Thanks for your reaction and comments on Wild at Heart. I agree with much of your concerns and criticisms of the book. Hopefully you caught some of that in my article. (There is a little more in an extended footnote at the end of the article.) I too valuable found it incomplete. I believe the book is largely written for those men who have spent most of their lives on the sidelines. Tender Warrior continues to be my book of choice for mentoring all men on God's intention for a man. Those who have experienced a vital

walk with the Lord and a fulfilling ministry will only find Wild at Heart helpful in understanding why so many men never get to that point.

Thanks again for your input.

Respectfully,

Ray Bohlin Probe Ministries

"Can Deacons Be Divorced?"

Please let me know what your thoughts are on the qualifications for deacons when the Bible speaks in 1 Timothy 3:12 about a husband of one wife. I know of a man that is serving as a Deacon that has been divorced 2 times and now he is married to his third wife. This has really bothered me. I have talked to a couple of people and they cannot give me answer, one of these being a minister. They say that if they go to Christ and ask for forgiveness that it is OK but I do not know what the scriptures say about being a Deacon. Thanks for your help.

I have served as an elder and as a chairman of the elders at our church and have spent a good deal of time studying the qualifications for elders and deacons. The general consensus of evangelical scholars on the phrase "husband of one wife" in both 1 Timothy 3 and Titus 1 is that it means the husband of one living woman. That is, it allows for a man to serve as an elder or deacon if his wife has passed away and he has remarried. This would seem to allow for a man to serve in these church leadership positions if he has been divorced and remarried. This is where it gets tricky. Jesus seemed to allow for divorce in the case of adultery (Matthew 5:31-32) and Paul added an allowance for divorce if left by an unbelieving spouse (1 Corinthians 7:15). If a man seeking the office of elder or deacon had an unbelieving wife who left and divorced him, I would consider him eligible for office as long as he meets the other qualifications. However, if a believing wife and husband have sought divorce and the husband has remarried and is now seeking the office of elder or deacon, this would require a much deeper investigation into the circumstances. If the grounds for divorce were not biblical, then the subsequent marriages are suspect. I would not be inclined to allow such an individual to stand in church leadership because this would reflect poorly on their character and they may indeed be married in the eyes of God to two women. Paul instructs a married woman who leaves her husband to remain ummarried unless it is to be reconciled to her husband (1 Corinthians 7: 10-11).

The question today remains when you have a remarried couple who have sought forgiveness for their sin, what then? They may be forgiven and brought fully into the fellowship of the church but that does not necessarily mean the husband is qualified for an official position of leadership in the church. Elders and deacons are held to a higher standard. If I were divorced while a believer, I would no longer consider myself eligible for official leadership in the church. I can still serve and have a ministry but not as an official elder or deacon. I believe each situation must be evaluated individually and in depth. A man who has been divorced must expect to be questioned thoroughly about the nature of the divorce and whether any sin involved has been fully repented of, if he desires to serve as an elder or deacon. Also please understand that different evangelical churches have come to different conclusions on this question.

I am not a theologian nor a pastor, but this is my opinion as I read the Scriptures and have had to deal with this question as an elder.

Respectfully,

Ray Bohlin Probe Ministries

Hope in the Midst of the Growing Malaria Pandemic

The Growing Scourge of Malaria

We don't know much about malaria in the United States anymore. The disease was once prevalent in the Southern States as far north as Washington D.C. George Washington suffered from malaria as did Abraham Lincoln. A million casualties in the Civil War are attributed to malaria. But malaria was eradicated in the U.S. and much of Europe by 1950 with the use of pesticides, eliminating the sole transmitting agent of the malarial parasite, Anopheles mosquitoes. {1}

Malaria not only continues elsewhere but is a growing threat in the tropics around the world and especially in Sub-Saharan Africa. Half the world's population is at risk for malaria with some estimates as high as 500 million cases every year and over 2 million deaths. Most of those deaths are in Sub-Saharan Africa, and over half of them are of children under five years of age. In some parts of Zambia there are over thirteen hundred cases of malaria for every thousand children under five. That means some children are infected more than once per year.

The economic effects are just as severe. Malaria drains the Indian economy of nearly \$800 million each year due to lost wages from death, absences, fatigue and money spent on insecticides, medicines, and research. Uganda spends over \$350 million annually on malaria control, and forty percent of their health care dollars are spent on treating malaria. Still eighty thousand die every year.

The disease begins with a painless bite of the female Anopheles mosquito that needs blood to feed her eggs every three days. To prevent coagulation of her victim's blood she injects a little saliva which also may contain only a couple dozen one-celled organisms of the genus *Plasmodium*, the human malarial parasite. These make their way to liver cells where they multiply by the tens of thousands. After several days these liver cells rupture, releasing the parasite into the blood stream. The new parasites infect red blood cells and multiply again by the tens of thousands. Still the victim is unaware anything is wrong.

Once the parasites have consumed the red blood cells from the inside out, they rupture the cells and tens of millions of parasites are loose inside the blood. The first immune response begins, and muscle and joint aches are the first sign something is wrong. But the parasites infect new red blood cells within thirty seconds of release and hide from the body's defenses for two more days. When the next wave of parasites release, the immune system can be overwhelmed. Fever, cold sweats, and chills ensue and the fight is on. At this stage if an uninfected mosquito bites the sufferer, she will ingest a new form of the parasite and the cycle begins anew.

We need to get this scourge under control.

New Hope with DDT

As noted previously, malaria was prevalent in the U.S. until the late 1940s. We rid ourselves of this scourge through the use of the "miracle" pesticide DDT (dichloro-diphenyl-trichloroethane). Malaria was eliminated in Europe and North America by eliminating the species of mosquito that carried the disease-causing parasite.

DDT was used during WWII essentially as a secret weapon against malaria in the Pacific war. Not only were American bases sprayed with DDT to rid them of malaria carrying

mosquitoes, but freed prisoners of war were dusted with DDT powder to rid them of insect parasites. DDT was used to great effect and was deemed entirely safe to humans.

After WWII, Europe and America began applying DDT to their malarial and agricultural problems in mammoth proportions. Malaria was eliminated in Europe and the U.S. in a few years. Greece reportedly eradicated malaria within one year. Sri Lanka used DDT from 1946 to 1964 and malaria cases were reduced from over three million to twenty-nine. {2}

Recent studies have shown repeatedly that DDT causes no harmful effects to human health, and when used as currently prescribed there is little possibility of harm to the environment. [3] In South Africa, Sri Lanka, Mozambique and other nations, DDT has been extremely effective in reducing the rates of malaria, as much as an eighty percent reduction in one year. [4]

DDT is not sprayed out in the natural environment but on the walls of homes and huts. This use repels Anopheles mosquitoes, agitates those that do enter the home so they don't bite, and kills only those that actually land on the wall. Since most mosquitoes are not killed, just repelled, little opportunity exists for resistance to DDT to build up. Even mosquitoes that are known to be resistant to DDT are still repelled by it.

South African Richard Tren, president of Africa Fighting Malaria, says that "In the 60 years since DDT was first introduced, not a single scientific paper has been able to replicate even one case of actual human harm from its use." {5}

The World Health Organization in 1979 deemed DDT the safest pesticide available for mosquito control, and estimates from reputable scientists indicate DDT has been responsible for saving up to 500 hundred million lives. {6}

DDT is effective, cheap, long lasting, and safe. By itself, DDT is not a magic bullet, but it's pretty close. Certainly

more aggressive use of bed nets and newer drug treatments for those already infected still need to be used, but without DDT, these are only putting band aids on inches-deep open wounds. But some third world countries still do not know about DDT or are afraid to use it.

The Objections of the Environmentalists

For some, the reemergence of the pesticide DDT in the escalating fight against malaria raises concerns as it did for me since we are aware of the troubles allegedly caused by DDT for birds, particularly hawks and eagles in the '60s and '70s.

When the U.S. eradicated malaria, DDT was almost too effective and too cheap. Agricultural use was stepped up, and since DDT is a long-lasting chemical, it built up in the environment and in the food chain. Fish particularly began harboring large amounts of DDT in their tissues and Bald Eagles, which feed on fish, began a build-up of the chemical in their tissues as well. Eventually, Rachel Carson's 1962 book, *Silent Spring*, blamed the declining numbers of Bald Eagles on the use of DDT. By 1972, the U.S. Environmental Protection Agency had banned the use of DDT in the U.S. despite mountains of evidence that this ban was unwarranted.

Bald Eagle numbers were plummeting before the use of DDT, and were recovering before the chemical was banned. {7} Specific tests done with numerous birds found no correlation between thinning egg shells and DDT. But the damage was done. The U.S. and European nations banned DDT and expected other countries to do the same. Both governments and non-governmental organizations (NGOs) began rejecting goods from other countries that used DDT.

When Sri Lanka and South Africa stopped use of DDT, malaria rates soared.

The indoor residual spraying method offers no risk to humans

or to the environment, yet environmental groups still resist its use. "If we don't use DDT, the results will be measured in loss of life," says David Nabarro, director of Roll Back Malaria. "The cost of the alternatives tend to run six times that of DDT."{8}

But this truth seems to be lost on many activists and aid agencies. The human toll of malaria worldwide is far more important than imagined environmental risks and discredited scare campaigns. International aid agencies need to free up important aid dollars to secure DDT for countries whose people can't afford the latest malaria medicines and whose government's health budgets are stretched to the breaking point simply taking care of already sick patients.

Obviously there is something more going on than just unrealistic objections to a particular chemical. DDT is environmentally safe, without risk to human health, extremely effective and incredibly cheap. {9} The environmentalist worldview comes clearly into focus, even though their policies mean death and disease throughout over one hundred countries where malaria is endemic.

"Sustainable Development" Keeps Billions in Poverty, Disease and Malnutrition

DDT was unfairly criticized and banned in 1972 in the U.S. and eventually around the world despite clear evidence to the contrary. Places where malaria had been nearly eradicated, such as Sri Lanka, saw an immediate surge in malaria after its use was discontinued. But even now as the scientific credibility of DDT has been restored, many continue to fight its use.

Environmentalists and officials at the World Health Organization seek to reverse recent decisions to rehabilitate DDT and begin its effective use in malaria stricken countries. But why? If DDT is so effective, safe, and inexpensive, why would some continue to fight its use? The answer is bigger than just misinformation or stubborn adherence to worn out doctrines.

In his book *Eco-Imperialism: Green Power*, *Black Death*, Paul Driessen exposes an intricate web of conspiracy to keep third world countries energy deficient, disease plagued, chronically poor, and malnourished, all in the name of "sustainable development." The bottom line is that sustainable development means that, if there is any supposed or imagined risk to the environment, then economic development must be curtailed to insure that whatever development occurs is sustainable by the environment with no risk at all.

Therefore, drugs like DDT for malaria control, fossil fuelburning power plants, and even dams providing irrigation, safe drinking water, and cheap electrical power are resisted by powerful and well-funded environmentalist groups.

project was killed The Narmada dam in environmentalist groups concerned by a particular fish species that might be threatened. They persuaded international lending agencies to withdraw their support. Local residents were incensed. The project would have provided cost electricity, sewage treatment plants, irrigation and clean water for 35 million people. People displaced were to be given new homes and farmland. But when a tiger and wildlife preserve was formed, displaced peoples were given no place to go and threatened with extreme measures if they returned. {10}

But why would seemingly well intentioned people appear to be so harsh and cruel to people simply wanting a better life? At the heart of this problem is a foundational worldview issue.

The Difference a Worldview Makes

It's alarming to see how frequently environmental groups will deliberately distort the truth and outright lie to achieve their ends. They have been caught many times, but are never held accountable.

In 1995, Shell Oil was announcing plans to sink one of its offshore oil rigs in the Atlantic with a permit from the UK Environment Ministry. Greenpeace, an international environmentalist group, launched a \$2 million public relations campaign that accused Shell of planning to dump oil, toxic wastes, and radioactive material into the ocean. Shell eventually backed off and spent a fortune to dismantle the platform onshore.

A year later, Greenpeace actually published a written apology, effectively admitting the entire campaign had been a fraud. There were no oil or toxic wastes, and the admission was buried with small headlines in the business page or obituaries. {11}

The Alar apple scare of 1989 has been exposed as a gross misuse of science that ended up bringing in millions of dollars to the National Resource Defense Council that orchestrated the campaign. Never mind that grocers, apple growers, and UniRoyal lost millions of dollars as well as the use of Alar, an important cost-saving and harmless chemical. {12}

But why such fraud and misinformation in the name of a safe environment? My analysis indicates a clear difference in worldview. Many of the leaders in the environmental movement are operating under the banner of a naturalistic worldview. In that context, nature as a whole takes precedence over people. Anything that they perceive as even potentially causing harm should be avoided. Nature must be preserved as it is.

Invariably, the one species asked to make sacrifices is always human beings. This is clearly reflected in third world countries struggling to overcome the crippling effects of poverty and disease. Rather than develop cheap electricity through fossil fuel power plants, millions are forced to burn dung and local wood products, causing large increases in toxic fumes and other indoor pollutants.

Nearly a billion people worldwide suffer from increased incidence of asthma, pneumonia, tuberculosis, lung cancer, and other respiratory diseases linked to indoor pollution caused by burning raw biomass fuels to heat their homes and cook their food. {13}

As Christians, we recognize that people are made in the image and likeness of God. While we are always responsible for carrying out our responsibility to rule and have dominion over God's creation, a larger, primary concern is to look after human needs and relieve human suffering. Let's start allowing people the right to make their own decisions concerning electricity and malaria with our advice and not unreasonable pressure.

Notes

- 1. Michael Finkel, "Malaria: stopping a global killer," National Geographic, July 2007, 46.
- 2. Richard Tren and Roger Bate, *Malaria and the DDT Story* (London, UK: Institute of Economic Affairs, 2001), 35-37.
- 3. Tren and Bate, 45-47.
- 4. Paul Driessen, *Eco-Imperialism: Green Power, Black Death* (Bellevue, Washington: Free Enterprise Press, 67.
- 5. Richard Tren, quoted by Driesen, *Eco-Imperialism*, 69.
- 6. Driessen, *Eco-Imperialism*, 69.
- 7. J. Gordon Edwards and Steven Milloy, 100 things you should know about DDT, www.junkscience.com/ddtfaq.html (accessed on Jan 10, 2008).
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- 9 . Interactive presentation on DDT and malaria, Africa Fighting Malaria, www.fightingmalaria.org/ddt-interactive.aspx, accessed on March 3, 2008.
- 10. Driessen, Eco-Imperialism, 39-40.
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- 12. Michael Fumento, The anatomy of a public scare, www.fumento.com/ibdalar.html. Accessed on March 3, 2008. Also see Michael Fumento, *Science Under Siege* (New York: William Morrow and Co., 1993), 19-42.
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What's Happening to Our Youth? — Christians Should Be Concerned

You've probably heard for some time that the youth from our churches have been having a tough time when they make the transition from high school to adulthood, whether that is to college, the workforce or the military. Josh McDowell addressed this in his latest book, *The Last Christian Generation*, where he documented that research indicates that anywhere from 69 to 94 percent of our youth are leaving the church after high school. And few are returning.

Other organizations suggest the figure is between 55 and 88 percent. Either way, the picture isn't good. Our youth are in trouble and we need a vigorous and coordinated response. Recently I attended a meeting of national youth and college ministry leaders to help forge a response to this growing problem. Hosted by the folks at Youth Transition Network, YTN,

(<u>www.youthtransitionnetwork.org</u>) some troubling observations emerged.

Many in our youth culture are living double lives. One life is meant to be invisible at church (they know the right behaviors and speak "Christianese" to pass as good kids). In the other life they follow worldly pursuits in secret, away from parents and church leaders among friends who accept them as they are. This is motivated by what YTN director Jeff Schadt calls a triangle of discouragement (see: www.liveabove.com/NewsReadyText.aspx?thispage=1)

One leg of the triangle is the burdensome sense of guilt over their moral failures coupled with a sense of isolation. They don't feel free to talk with anyone about their guilt. Basically they feel like a spiritual failure.

The second leg of the triangle involves what they feel is a disconnect between a gospel of grace and expectations of perfection from parents and church leaders. They're not smart enough, spiritual enough, attractive enough, etc. They just don't feel like they measure up.

The third leg brings all this together in an overall sense of not feeling trusted, believed in or accepted, warts and all. Thats a pretty nasty triumvirate.

Add to this the fact that 93% of graduating high school seniors can't name even one college ministry. Therefore, they mistrust what they don't know and fail to get connected. Most college freshman also feel unprepared for the level of freedom college affords and are frequently overwhelmed by the level and difficulty of work the university expects.

As Josh McDowell also points out, the majority of our graduating youth don't believe Jesus is the one true Son of God, don't believe Jesus rose from the dead, don't believe in Satan and don't believe the Holy Spirit is real.

I learned a lot at this meeting. What struck me the most was the universal reaction from both high school youth leaders and college ministers. They all admitted that the problem was not new, but that they didn't realize how large and universal it was. One college worker asked Jeff Schadt if any of the 800 students he interviewed said anything about being motivated by love. Without hesitation, he said "No!" This only increased my resolve for Probe Ministries to be a part of the solution and not part of the problem. Our week-long Mind Games Conference will continue to prepare high school juniors and seniors for the challenge of college—but with a greater emphasis on the available resources and an even bigger helping of trust, acceptance and love.

Check out these additional resources for more information and help in making this critical transition easier and more fruitful:

- www.youthtransitionnetwork.org: Official site for Youth Transition Network.
- www.liveabove.com offers resources for youth leaders to help their students make the transition and offers help for students in locating a campus ministry and even a Christian roommate.
- <u>college101seminars.com</u> offers informational programs for churches and secular institutions on helping their students make a profitable transition.
- <u>Conversations CD</u>this information page introduces a tool designed to help navigate the pitfalls of higher learning, construct a biblical worldview, answer life's toughest questions and make great grades. The well-done sections on making better grades hosted by Dr. Walter Bradley are worth their weight in gold.
- www.boundless.org/college contains links for articles designed to help Christians survive and thrive in college (and

beyond). "Ask Theophilus" is particularly helpful.

- TrueU.org is a general site for students of faith.
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