

When the Good Guys Don't Win

Pop! Pow! Gunfire crackled from the house next door. My neighbor John, high on marijuana, was shooting at his friend who crouched in fear behind a corner of the building. No one was injured and the arrival of police calmed John down.

That's strange, I thought to myself another sunny morning as I left my home to jog. *Why would my car windshield be covered with ice crystals? It's July.* As I drew nearer, I realized the "ice crystals" were broken glass, courtesy of some Fourth-of-July vandals.

Fear, confusion, anger, helplessness. Life can seem out of control when we are violated. Each nighttime creak could be an intruder. Were the walls thick enough to stop bullets should John's cannabis exploits resume? What did I do to deserve this?

An alleged rape victim feels cheated when the DA refuses to prosecute the accused perpetrators. A medical exam showed rape trauma; two reliable eyewitnesses saw her pushed partially clad down some stairs and heard her screams for help. "It seems to me that I am the one on trial," she complains in frustration. A rape is the only crime where the victims are treated with disrespect."[\[1\]](#) An African-American mother says she's paranoid that her well-behaved teenage son will be falsely suspected of being a criminal because of his race. Fear and fury drive her to nag him before he goes to the store: "Keep your hands out of your pockets. Don't reach under your shirt. If there's an itch, just live with it. In winter, keep your jacket open."[\[2\]](#)

Terrorist Massacre

Members of a multi-racial Cape Town, South Africa, church were enjoying a beautiful duet when the front door burst open.

Terrorists sprayed the congregation with automatic rifle fire and tossed in two grenades, leaving 11 dead and 53 wounded. Lorenzo Smith pulled his wife, Myrtle, to the floor and lay on top of her to protect her. The second grenade exploded 6 feet away, sending a piece of shrapnel into her left side near her heart but missing him entirely. She died en route to a hospital.

"You're no longer working here," the personnel chief informs the career employee. The stellar worker had ruffled feathers by challenging ethical and financial misconduct of several company officers. Instead of applauding his integrity, the company showed him the door. Whistle blowing can be lonely.

Palestinians find their homes bulldozed. Israeli shoppers are massacred by suicide bombers in a crowded marketplace. Rwandans are maimed and slaughtered in tribal violence.

Bad things sometimes (often?) happen to good or seemingly innocent people. What should be done? How can the victims cope?

First, recognize where the problem stems from.

Why Suffering?

"Why is there suffering in the world?" ranked first in a national survey to determine the top 40 questions of life.[\[3\]](#) Many human efforts to alleviate suffering and achieve happiness have borne some fruit, but each also contains examples of failure. Consider a few:

Psychology. Many psychologists offer hope based purely on human resources. Still, sometimes even the best and brightest give up in despair. Legendary psychoanalyst Bruno Bettelheim, who used his own survival of Nazi horrors to help heal others, eventually took his own life. Upon learning of his suicide, one colleague remarked, "It was as if the [psychological] profession itself had failed."[\[4\]](#)

Marxism. Pointing at class antagonism as the culprit, Marxism aimed to create a “New Man” in a harmonious society devoid of such antagonism. Instead, it created an elite “Rich Man” as party chiefs lived in luxury while the masses remained disillusioned. “Workers of the World, We Apologize,” read the Moscow demonstrators’ banner as the Soviet Union crumbled.[\[5\]](#) Today’s Cubans eat lots of bananas and ride bicycles. North Koreans starve.

Capitalism. Is this political theory the answer? The market economy has raised standards of living, yet even nations like the United States boil with crime, racism, sexual discrimination and homelessness

Could we be missing the root of the problem? Could much human suffering be rooted in something deeper than flawed political systems or philosophical constructs? Could there be something wrong with the human heart?

Heart Disease?

History is replete with confirming evidence A United Nations conference on the role of the university in the search for world peace ended early because “the delegates began quarreling too vociferously.”[\[6\]](#) Various attempts to establish utopian societies with uniform equality have crumbled due to internal strife.

“Everybody thinks of changing humanity,” noted Russian novelist Leo Tolstoy, “but nobody thinks of changing himself.”[\[7\]](#) Simon Bolivar, the great liberator of Latin America, admitted in his later years, “I was all my life a slave to my passions. The essence of liberty is precisely that one can liberate oneself “[\[8\]](#)

“We have met the enemy,” announced the comic strip character Pogo, “and he is us.”

If, then, we live in a flawed world with people determined to

live out their own inner sicknesses, what can we do? How do we cope with the resulting, unjust suffering? “Seek justice” was a North Carolina woman’s strategy as she recently sued her husband’s lover for destroying her marriage, winning a million-dollar settlement. Sometimes the right cause prevails in court. Often, though, both sides end up bitter and poorer.

Are there any other solutions? Anything that works?

- **Choose to look out for others.** In a commencement address at Duke University, ABC News commentator Ted Koppel said: “Maimonides and Jesus summed it up in almost identical words: ‘Thou shalt love thy neighbor as thyself,’ ‘Do unto others as you would have them do unto you.’”[\[9\]](#) After Hurricane Andrew devastated parts of Miami, I returned to my hometown to help rebuild. I was amazed to discover that thousands of volunteers from around North America had come at their own expense to help the poor reconstruct their homes. Most were with Christian mission organizations, motivated as Good Samaritans by their love of God and love of people.
- **Lessen the pain by sharing it.** During a particularly trying episode in my own life, my best friend deserted me, some trusted co-workers betrayed me, and my health and finances suffered. Close friends and my faith helped me emerge wounded but growing. Building friendships takes time and effort. Initiating communication, offering to help another move or to carpool, listening to hurts, offering a compliment or word of encouragement . . . all can help build strong bonds. Giving often motivates others to respond in kind. “Bearing one another’s burdens” can make them lighter for both of you when you each need it.
- **Eliminate bitter roots.** Asking and/or granting forgiveness can help heal hearts. As Alabama governor, George Wallace preached “Segregation now! Segregation tomorrow! Segregation forever!” Two decades in a

wheelchair gave him time to reflect on life, suffering and God. He eventually confessed his wrongs and asked forgiveness of his former racial and political enemies. South African Lorenzo Smith, who lost his wife to the grenade in church, turned and forgave his wife's murderers. "Bearing a grudge can corrode your soul," affirmed one wounded warrior. "If you nurse bitterness and refuse to forgive, it can keep you in bondage to your enemies. If you let it go and forgive regardless of your opponent's response you're free."

When the good guys don't win, you can curse the darkness. Or you can recognize the root problem and light a candle. May yours shine brightly.

Notes

1. "Was it rape? Woman in G.T. case speaks out," *The Sun* (San Bernardino, CA), August 28, 1997, A12.
2. Deborah Mathis, "Stereotypes can leave Black mothers paranoid for sons," *The Sun* (San Bernardino, CA), August 27, 1997, A9.
3. What are the Top 40 Questions of Life?" advertisement by Thomas Nelson Publishers in *USA Today*, ca. late 1980s or 1990.
4. Celeste Fremon, "Love and Death," *Los Angeles Times Magazine*, January 27, 1991, pp. 17-21, 35.
5. *Newsweek*. November 20, 1989, p. 11.
6. *Miami News*. September 4, 1969.
7. *World Christian/U* February 1989, p. U8.
8. Selden Rodman, "The Conqueror's Descent," *National Review*. October 15, 1990, p. 88.

9. Ted Koppel, "The Vannatizing of America," *DUKE Magazine*, July/August 1987, p 36 (with biblical references from Matthew 19:19 and Luke 6:31).

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Computers and the Information Revolution

The Impact of the Information Revolution

What has been the impact of the information revolution, and how should Christians respond? Those are the questions we will consider in this essay. Let's begin by considering how fast our world shifted to a computer-based society. At the end of World War 2, the first electronic digital computer ENIAC weighed thirty tons, had 18,000 vacuum tubes, and occupied a space as large as a boxcar. Less than forty years later, many hand-held calculators had comparable computing power for a few dollars. Today most people have a computer on their desk with more computing power than engineers could imagine just a few years ago.

The impact of computers on our society was probably best seen when in 1982 *Time* magazine picked the computer as its "Man of the Year," actually listing it as "Machine of the Year." It is hard to imagine a picture of the Spirit of St. Louis or an Apollo lander on the magazine cover under a banner "Machine of the Year." This perhaps shows how influential the computer has become in our society.

The computer has become helpful in managing knowledge at a

time when the amount of information is expanding exponentially. The information stored in the world's libraries and computers doubles every eight years. In a sense the computer age and the information age seem to go hand in hand.

The rapid development and deployment of computing power however has also raised some significant social and moral questions. People in this society need to think clearly about these issues, but often ignore them or become confused.

One key issue is computer crime. In a sense, computer fraud is merely a new field with old problems. Computer crimes are often nothing more than fraud, larceny, and embezzlement carried out by more sophisticated means. The crimes usually involve changing address, records, or files. In short, they are old-fashioned crimes using high technology.

Another concern arises from the centralization of information. Governmental agencies, banks, and businesses use computers to collect information on its citizens and customers. For example, it is estimated that the federal government has on average about fifteen files on each American. Nothing is inherently wrong with collecting information if the information can be kept confidential and is not used for immoral actions. Unfortunately this is often difficult to guarantee.

In an information-based society, the centralization of information can be as dangerous as the centralization of power. Given sinful man in a fallen world, we should be concerned about the collection and manipulation of vast amounts of personal information.

In the past, centralized information processing was used for persecution. When Adolf Hitler's Gestapo began rounding up millions of Jews, information about their religious affiliation was stored in shoe boxes. U.S. Census Bureau punch cards were used to round up Japanese Americans living on the

West Coast at the beginning of World War II. Modern technology makes this task much easier.

Moreover, the problem is not limited to governmental agencies. Many banking systems, for example, utilize electronic funds-transfer systems. Plans to link these systems together into a national system could also provide a means of tracking the actions of citizens. A centralized banking network could fulfill nearly every information need a malevolent dictator might have. This is not to say that such a thing will happen, but it shows the challenges facing each of us due to the information revolution.

The Social Challenges of Computers

One of the biggest challenges raised by the widespread use of computers is privacy and the confidentiality of computer records. Computer records can be abused like any other system. Reputations built up over a lifetime can be ruined by computer errors and often there is little recourse for the victim. Congress passed the 1974 Privacy Act which allows citizens to find out what records federal bureaucracies have on them and to correct any errors. But more legislation is needed than this particular act and Congress needs to consider legislation that applies to the information revolution.

The proliferation of computers has presented another set of social and moral concerns. In the recent past most of that information was centralized and required the expertise of the "high priests of FORTRAN" to utilize it. Now most people have access to information because of increasing numbers of personal computers and increased access to information through the Internet. This access to information will have many interesting sociological ramifications, and it is also creating a set of troubling ethical questions. The proliferation of computers that can tie into other computers provides more opportunities for computerized crime.

The news media frequently carry reports about computer "hackers" who have been able to gain access to confidential computer systems and obtain or interfere with the data banks. Although these were supposed to be secure systems, enterprising computer hackers broke in anyway. In many cases this merely involved curious teenagers. Nevertheless, computer hacking has become a developing area of crime. Criminals might use computer access to forge documents, change records, and draft checks. They can even use computers for blackmail by holding files for ransom and threatening to destroy them if their demands are not met. Unless better methods of security are found, professional criminals will begin to crack computer security codes and gain quick access into sensitive files.

As with most technological breakthroughs, engineers have outrun lawmakers. Computer deployment has created a number of legal questions. First, there is the problem of establishing penalties of computer crime. Typically, intellectual property has a different status in our criminal justice system. Legal scholars should evaluate the notion that ideas and information need not be protected in the same way as property. Legislators need to enact computer information protection laws that will deter criminals, or even curious computer hackers, from breaking into confidential records.

A second legal problem arises from the question of jurisdiction. Telecommunications allows information to be shared across state and even national borders. Few federal statutes govern this area and less than half the states have laws dealing with information abuse.

Enforcement will also be a problem for several reasons. One reason is the previously stated problem of jurisdiction. Another is that police departments rarely train their personnel in computer abuse and fraud. A third reason is lack of personnel. Computers are nearly as ubiquitous as telephones or photocopiers.

Computer fraud also raises questions about the role of insurance companies. How do companies insure an electronic asset? What value does computer information have? These questions also need to be addressed in the future.

Computers are a wonderful tool, but like any technology poses new challenges in the social and political arenas. I believe that Christians should be the forefront of these new technologies providing wise direction and moral guidelines. We need Christians in the fields of computer technology and electrical engineering who can wisely guide us into the 21st century.

Principles for Computer Ethics

I would like to propose some principles for computer ethics. The first principle is that **one should never do with computers what he or she would consider immoral without them**. An act does not gain morality because a computer has made it easier to achieve. If it is unethical for someone to rummage through your desk, then it is equally unethical for that person to search your computer files. If it is illegal to violate copyright law and photocopy a book, then it is equally wrong to copy a disk of computer software.

A second principle is to **treat information as something that has value**. People who use computers to obtain unauthorized information often do not realize they are doing something wrong. Since information is not a tangible object and can be shared, it does not seem to them like stealing since it does not deprive someone of something. Yet in an information-based society, information is a valuable asset. Stealing information should carry similar legal penalties as stealing tangible objects.

A third principle is to remember that **computers are merely tools to be used, not technology to be worshiped**. God's mandate is to use technology wisely within His creation. Many

commentators express concern that within an information society, people may be tempted to replace ethics with statistics.

Massive banks of computer data already exert a powerful influence on public policy. Christians must resist society's tendency to undermine the moral basis of right and wrong with facts and figures. Unfortunately, growing evidence indicates that the computer revolution has been a contributing factor in the change from a moral foundation to a statistical one. The adoption of consensus ethics ("51 percent make it right") and the overuse of cost-benefit analysis (a modernized form of utilitarianism) give evidence of this shift.

Fourth, **computers should not replace human intelligence.** In *The Society of Mind* Marvin Minsky, professor at the Massachusetts Institute of Technology, says that "the mind, the soul, the self, are not a singly ghostly entity but a society of agents, deeply integrated, yet each one rather mindless on its own." He dreams of being able ultimately to reduce mind (and therefore human nature) to natural mechanism. Obviously this is not an empirical statement, but a metaphysical one that attempts to reduce everything (including mind) to matter.

The implications, however, are profound. Besides lowering humans to the material process, it begins to elevate machines to the human level. One article asked the question, Would an Intelligent Computer Have a "Right to Life?" Granting computer rights might be something society might consider since many are already willing to grant certain rights to animals.

In a sense the question is whether an intelligent computer would have a soul and therefore access to fundamental human rights. As bizarre as the question may sound, it was no doubt inevitable. When seventeenth-century philosopher Gottfried Wilhelm von Leibniz first described a thinking machine, he was careful to point out that this machine would not have a soul,

fearful perhaps of reaction from the church. But this will be our challenge in the future: how to manage new computing power that will most likely outstrip human intelligence.

The Bible teaches that humans are more than bits and bytes, more than blood and bones. Created in the image of God, human beings have spiritual dimensions. They are more than complex computers. Computers should be used for what they do best: analyze discrete data with objective criteria. Computers are a wonderful tool, but they should not replace human intelligence and intuition.

Biblical Principles Concerning Technology

I would like to present a set of biblical principles concerning technology in general and computer technology in particular.

In essence, technology is the systematic modification of the environment for human ends. Often it is a process or activity that extends or enhances a human function. A microscope, for example, extends man's visual perception. A tractor extends one's physical ability. A computer extends a person's ability to calculate. Technology also includes devices that make physical processes more efficient. The many chemical processes we use to make products fit this description of technology.

The biblical mandate for developing and using technology is stated in Genesis 1:28. God gave mankind dominion over the land, and we are obliged to use and manage these resources wisely in serving the Lord. God's ideal was not to have a world composed exclusively of primitive areas. Before the Fall (Gen. 2:15) Adam was to cultivate and keep the Garden of Eden. After the Fall the same command pertains to the application of technology to this fallen world, a world that "groans" in travail (Rom. 8:22). Technology can benefit mankind in exercising proper dominion, and thus remove some of the effects of the Fall (such as curing disease, breeding

livestock, or growing better crops).

Technology is neither good or evil. The worldview behind the particular technology determines its value. In the Old Testament, technology was used both for good (e.g., the building of the ark, Gen. 6) and for evil (e.g., the building of the Tower of Babel, Gen. 11). Therefore the focus should not be so much on the technology itself as on the philosophical motivation behind its use. There are a number of important principles that should be considered.

First, **technology should be seen as a tool, not as an end in itself.** There is nothing sacred about technology. Unfortunately Western culture tends to rely on it more than is appropriate. If a computer, for example, proves a particular point, people have a greater tendency to believe it than if the answer was a well-reasoned conclusion given by a person. If a machine can do the job, employers are prone to mechanize, even if human labor does a better or more creative job. Often our society unconsciously places machines over man. Humans become servants to machines rather than the other way around.

There is a tendency to look to science and engineering to solve problems that really may be due to human sinfulness (wars, prejudice, greed), the fallenness of the world (death, disease), or God's curse on Adam (finite resources). In Western culture especially, we tend to believe that technology will save us from our problems and thus we use technology as a substitute for God. Christians must not fall into this trap, but instead must exhibit their ultimate dependence on God. Christians must also differentiate between problems that demand a technological solution and ones that can be remedied by a social or spiritual one.

As Christians we should see the value of technology but not be seduced into believing that more and better technology will solve social and moral problems. Computers and the Internet will tell us more about *how* people live, but they won't tell

us how to live. Televisions, VCRs, and computers may enrich our lives, but they won't provide the direction we need in our lives. The answer is not more computers and more technology. The ultimate answer to our problems is a personal relationship with Jesus Christ.

A second principle is that **technology should be applied in different ways, according to specific instructions.** For example, there are distinctions between man and animal that, because we are created in God's image (Gen. 1:26-27), call for different applications of medical science. Using artificial insemination to improve the genetic fitness of livestock does not justify using it on human beings. Christians should resist the idea that just because we can do something we should do it. Technological ability does not grant moral permission.

Many commentators, most notably E. F. Schumacher, have focused on the notion of appropriate technology. In Third World countries, for example, sophisticated energy-intensive and capital-intensive forms of agriculture may be inappropriate for the culture as it presently exists. Industrial advance often brings social disruption and increasing havoc to a society. Developing countries must use caution in choosing the appropriate steps to industrialize, lest they be greatly harmed in the process.

I believe we should resist the temptation to solve every problem with computers. Our society today seems bent to putting computers in every classroom and in every place of work. As helpful as computers may be, I believe we need to question this seemingly mindless attempt to fill our world with computers. They are a wonderful tool, but that is all they are. We must be careful not to substitute computers for basics like phonics, mathematics, logic, and wise business practices.

Third, **ethics rather than technology must determine the direction of our society.** Jacques Ellul has expressed the

concern that technology moves society instead of vice versa. Our society today seems all too motivated by a technological imperative in our culture. The technological ability to do something is not the same as a moral imperative to do it. Technology should not determine ethics.

Though scientists may possess the technological ability to be gods, they nevertheless lack the capacity to act like gods. Too often, man has tried to use technology to become God. He uses it to work out his own physical salvation, to enhance his own evolution, or even to attempt to create life. Christians who take seriously human fallenness will humbly admit that we often do not know enough about God's creation to use technology wisely. The reality of human sinfulness means that society should be careful to prevent the use of technology for greed and exploitation.

Technology's fruits can be both sweet and bitter. C.S. Lewis writes in *The Abolition of Man*, "From this point of view, what we call Man's power over Nature turns out to be power exercised by some men over men with Nature as its instrument. . . . There neither is nor can be any simple increase of power on Man's side. Each new power won by man is a power over man as well. Each advance leaves him weaker as well as stronger. In every victory, besides being the general who triumphs, he is also the prisoner who follows the triumphal car."

Christians must bring strong biblical critique to each technological advance and analyze its impact. Computers are a wonderful tool, but Christians should constantly evaluate their impact as we live through the information revolution.

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Generation X – How They Fit in the Christian Community

Generation X! Are you familiar with this phrase? It is highly probable that you have heard or read the phrase at least once. What does it bring to your mind? Does it provoke fear, confusion, despair, misunderstandings, or is it just another in a long line of such expressions used to label youth? Generation X has quickly entered our vocabulary as an easily recognizable moniker for the children of another definable generation: the “baby boomers.” Thus this generation of teenagers also has come to be known as the “baby busters.” “Xers” and “busters” normally don’t elicit positive thoughts about our youth. Is this a legitimate response? Or are we maligning a significant portion of our population with such terms?

In 1991 a Canadian named Douglas Coupland published a novel entitled *Generation X: Tales for an Accelerated Culture*. Coupland’s book “is the first major work to take twentysomethings seriously, even if the book is humorous and fictional.”^{1} Thus he is the originator of the phrase that presently describes a particular generation. But he is just one of many who have given thought to youth culture, both present and past.

A Brief History of American Youth

It seems that youth have always received the attention of adults. Teenagers, as they have come to be called, have been analyzed, diagnosed, and reprimanded because older generations just don’t know what to make of them. “Juvenile delinquents,” “the beat generation,” “hippies,” “yuppies” and numerous other titles have been used to describe certain generational distinctives. “The contemporary youth crisis is only the latest variation on centuries-old problems.”^{2} For example,

in the 1730s in New England youth activities such as “night ‘walking’ and ‘company- keeping,’ also known as ‘revels,’ helped produce some of the highest premarital pregnancy rates in American history.”[\[3\]](#) And during the early nineteenth century, student riots became a tradition on many campuses such as Brown, North Carolina, Princeton, Harvard, Yale, and Columbia. These riots included “boycotting classes, barricading college buildings, breaking windows, trashing the commons and/or chapel, setting fires around or to college buildings, beating faculty members, and whipping the president or trustees.”[\[4\]](#) Such behavior—almost two hundred years ago—probably reminds us of what took place on many campuses during the Vietnam War years.

By the beginning of the twentieth century, youth became the focus of the burgeoning social sciences. “An intellectual enterprise struggled to redefine what ‘youth’ was or ought to be. That concept was labeled ‘adolescence’ and has prevailed ever since.”[\[5\]](#) It is especially interesting to note that these early social scientists didn’t discover adolescence, they invented it. “Adolescence was essentially a conception of behavior imposed on youth, rather than an empirical assessment of the way in which young people behaved.”[\[6\]](#) This is important when we understand that the world view premises of the social scientists “came from Darwinian recapitulation theory: the individual life-course replicated the evolutionary progress of the entire race. Adolescence was a distinct ‘stage’ through which each person passed on the way from childhood (the ‘primitive’ stage) to adulthood (the ‘civilized’ stage). Adolescence therefore was transitional but essential, its traits dangerous but its labor vital for attaining maturity. Squelching it was just as bad as giving it free rein.”[\[7\]](#) The fruit of such concepts can be seen in the “lifestyles” that are now so ingrained in our cultural fabric.

The Web of Adolescence

What do the “lifestyles” of adults have to do with adolescents? “Since ‘lifestyle’ has come to define not just doing but their very being, adults have now become dependent on the very psychological experts who wove the web of adolescence in the first place. The classic youth tasks of ‘growth,’ ‘finding oneself,’ and preparing for one’s life-work have become the American life-work, even into the golden years’ of retirement.”[\[8\]](#) Thus the concerns we have for our youth are concerns we have for ourselves. The “web of adolescence” touches all of us. As George Barna has stated, “taking the time to have a positive impact [on our youth] is more than just ‘worth the effort’; it is a vital responsibility of every adult and a contribution to the future of our own existence.”[\[9\]](#) The importance of this cannot be overemphasized as we contemplate the sometimes-puzzling segment of our population called “Generation X.”

Who Are These People?

What is a “Generation Xer” or a “baby buster”? What is the “doofus generation” or “the nowhere generation”? These phrases, and many others, may be used to characterize the present generation of youth. Not very encouraging phrases, are they? More frequently than not, adults always have evaluated youth in pessimistic terms. Even the ancient Greeks were frustrated with their youth.

Today the descriptions are especially derogatory. “Words used to describe them have included: whiny, cynical, angry, perplexed, tuned out, timid, searching, vegged out—the latest lost generation.”[\[10\]](#) Are these terms accurate, or do they reek of hyperbole? As is true with most generalizations of people, there is a measure of truth to them. But we make a grave mistake if we allow them to preclude us from a more complete consideration of this generation. As George Barna has

written: "You cannot conduct serious research among teenagers these days without concluding that, contrary to popular assumptions, there is substance to these young people."[{11}](#) Having served among and with youth of this generation for many years, I emphatically concur with Mr. Barna. Generation Xers consist of "41 million Americans born between 1965 and 1976 plus the 3 million more in that age group who have immigrated here."[{12}](#) Most of them are children of the "baby boomers," who comprise over 77 million of the population. This dramatic decrease in the number of births has left them with the "baby buster" label. Their parents have left a legacy that has produced a "birth dearth" and its accompanying social consequences. There are at least six contributors to this population decline.

First, the U.S. became the site for the world's highest divorce rate. Second, birth control became increasingly prominent with the introduction of the pill. Women began to experience more freedom in planning their lives. Third, a college education was more accessible for more people, especially for women who began to take more influential positions in the work force. Fourth, social change, including women's liberation, encouraged more women to consider careers other than being homemakers. Fifth, abortion reached a rate of over 1.5 million per year. Sixth, the economy led many women to work because they had to, or because they were the sole breadwinner.[{13}](#)

So we can see that this generation has entered a culture enmeshed in dramatic changes, especially regarding the family. These changes have produced certain characteristics, some positive, others negative, that are generally descriptive of contemporary youth.

How Do You Describe a "Buster"?

How do you describe someone who is labeled as a "baby buster"? We may be tempted to answer this question in a despairing

tone, especially if we haven't taken time to see a clear picture of a "buster." Consider the following characteristics:

First, they are serious about life. For example, the quality of life issues they have inherited have challenged them to give consideration to critical decisions both for the present and future. Second, they are stressed out. School, family, peer pressure, sexuality, techno-stress, finances, crime, and even political correctness contribute to their stressful lives. Third, they are self-reliant. One indicator of this concerns religious faith; the baby buster believes he alone can make sense of it. Fourth, they are skeptical, which is often a defense against disappointment. Fifth, they are highly spiritual. This doesn't mean they are focusing on Christianity, but it does mean there is a realization that it is important to take spiritual understanding of some kind into daily life. Sixth, they are survivors. This is not apparent to adults who usually share a different worldview concerning progress and motivation. This generation is not "driven" as much as their predecessors. They are realistic, not idealistic.{14}

Do these characteristics match your perceptions? If not, it may be because this generation has received little public attention. And what attention it has received has leaned in a negative direction because of inaccurate observation. The baby busters' parents, the baby boomers, have been the focus of businesses, education, churches, and other institutions simply because of their massive numbers and their market potential. It's time to rectify this if we have the wisdom to see the impact busters will have in the not-too-distant future.

What About the Church and Busters?

Let's survey a few other attributes of Generation X as we attempt to bring this group into sharper focus. These attributes should be especially important to those of us in the Christian community who desire to understand and relate to

our youth.

Because of “the loneliness and alienation of splintered family attachments” this generation’s strongest desires are acceptance and belonging.^{15} Our churches need to become *accepting* places first and *expecting* places second. That is, our youth need to sense that they are not first *expected* to conform or perform. Rather, they are to sense that the church is a place where they can first find *acceptance*. My years of ministry among youth have led me to the conclusion that one of the consistent shortcomings of our churches is the proverbial “generation gap” that stubbornly *expects* youth to dress a certain way, talk a certain way, socialize in a certain way, etc., without *accepting* them in Christ’s way.

Another important attribute of this generation is how they learn. “They determine truth in a different way: not rationally, but relationally.”^{16} Closely aligned with this is the observation that “interaction is their primary way of learning.”^{17} In order for the church to respond, it may be necessary to do a great deal of “retooling” on the way we teach.

Lastly, busters are seeking purpose and meaning in life. Of course this search culminates in a relationship with the risen Jesus. It should be obvious that ultimately this is the most important contribution the church can offer. If we fail to respond to this, the greatest need of this generation or any other, surely we should repent and seek the Lord’s guidance.

Listening to Busters

Let’s eavesdrop on a conversation taking place on a college campus between a Generation X student and a pastor:

Pastor: We have a special gathering of college students at our church each Sunday. It would be great to see you there.

Student: No, thanks. I’ve been to things like that before.

What's offered is too superficial. Besides, I don't trust institutions like churches.

Pastor: Well, I think you'll find this to be different.

Student: Who's in charge?

Pastor: Usually it's me and a group of others from the church.

Student: No students?

Pastor: Well, uh, no, not at the moment.

Student: How can you have a gathering for students and yet the students have nothing to do with what happens?

Pastor: That's a good question. I haven't really thought much about it.

Student: By the way, is there a good ethnic and cultural mix in the group?

Pastor: It's not as good as it could be.

Student: Why is that?

Pastor: I haven't really thought about that, either.

Student: Cliques. I've noticed that a lot of groups like yours are very "cliquish." Is that true at your church?

Pastor: We're trying to rid ourselves of that. But do you spend time with friends?

Student: Of course! But I don't put on a "show of acceptance."

Pastor: I appreciate that! We certainly don't want to do that! We sincerely want to share the truth with anyone.

Student: Truth? I don't think you can be so bold as to say there is any such thing.

Pastor: That's a good point. I can't claim truth, but Jesus can.

Student: I'm sure that's comforting for you, but it's too narrow for anyone to claim such a thing. We all choose our own paths.

Pastor: Jesus didn't have such a broad perspective.

Student: That may be, but he could have been wrong, you know. Look, I'm late for class. Maybe we can talk another time, as long as you'll listen and not preach to me.

Pastor: That sounds good. I'm here often. I'll look for you. Have a great day!

This fictitious encounter serves to illustrate how baby busters challenge us to find ways of communicating that transcend what may have been the norm just a few years ago.

New Rules

George Barna has gleaned a set of "rules" that define and direct youth of the mid- and late-90s:

Rule #1: Personal relationships count. Institutions don't.

Rule #2: The process is more important than the product.

Rule #3: Aggressively pursue diversity among people.

Rule #4: Enjoying people and life opportunities is more important than productivity, profitability, or achievement.

Rule #5: Change is good.

Rule #6: The development of character is more crucial than achievement.

Rule #7: You can't always count on your family to be there for you, but it is your best hope for emotional support.

Rule #8: Each individual must assume responsibility for his or her own world.

Rule #9: Whenever necessary, gain control and use it wisely.

Rule #10: Don't waste time searching for absolutes. There are none.

Rule #11: One person can make a difference in the world but not much.

Rule #12: Life is hard and then we die; but because it's the only life we've got, we may as well endure it, enhance it, and enjoy it as best we can.

Rule #13: Spiritual truth may take many forms.

Rule #14: Express your rage.

Rule #15: Technology is our natural ally.[{18}](#)

Now let's consider how parents and other adults might best respond to these rules.

What Do They Hear From Us?

Try to put yourself into the mind and body of a contemporary teenager for a moment. Imagine that you've been asked to share the kinds of things you hear most often from your parents or adult leaders. Your list may sound something like this:

- "Do as I say, not as I do."
- "I'm the adult. I'm right."
- "Because I said so, that's why."
- "You want to be *what*?"
- "This room's a pig sty."
- "Can't you do anything right?"
- "Where did you find him?"
- "You did *what*?"
- "Do you mind if we talk about something else?"

- “I’m kind of busy right now. Could you come back later?”

These statements sound rather overwhelming when taken together, don’t they? And yet too many of our youth hear similar phrases too frequently. As we conclude our series pertaining to the youth of Generation X, let’s focus on how we might better communicate and minister to them. In his book *Ten Mistakes Parents Make With Teenagers*, Jay Kesler has shared wise advice we should take to heart and consistently apply to our lives among youth.[\[19\]](#)

Advice to Parents and Other Adults

- Be a consistent model. We can’t just preach to them and expect them to follow our advice if we don’t live what we say. Consistency is crucial in the eyes of a buster.
- Admit when you are wrong. Just because you are the adult and the one with authority doesn’t mean you can use your position as a “cop out” for mistakes. Youth will understand sincere repentance and will be encouraged to respond in kind.
- Give honest answers to honest questions. Youth like to ask questions. We need to see this as a positive sign and respond honestly.
- Let teenagers develop a personal identity. Too often youth bare the brunt of their parents’ expectations. In particular, parents will sometimes make the mistake of living through their children. Encourage them in their own legitimate endeavors.
- Major on the majors and minor on the minors. In my experience, adults will concentrate on things like appearance to the detriment of character. Our youth need to know that we know what is truly important.
- Communicate approval and acceptance. As we stated earlier in this essay, this generation is under too much stress. Let’s make encouragement our goal, not discouragement.
- When possible, approve their friends. This one can be especially difficult for many of us. Be sure to take time to

go beyond the surface and really know their friends.

- Give teens the right to fail. We can't protect them all their lives. Remind them that they can learn from mistakes.
- Discuss the uncomfortable. If they don't sense they can talk with you, they will seek someone else who may not share your convictions.
- Spend time with your teens. Do the kinds of things they like to do. Give them your concentration. They'll never forget it.

This generation of youth, and all those to come, need parents and adults who demonstrate these qualities. When youth receive this kind of attention, our churches will benefit, our schools will benefit, our families will benefit, and our country will benefit. And, most importantly, I believe the Lord will be pleased.

Notes

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2. Quentin J. Schultze, ed., *Dancing in the Dark: Youth, Popular Culture, and the Electronic Media* (Grand Rapids, Mich.: Eerdmans, 1991), 14.
3. Ibid., 19.
4. Steven J. Novak, *The Rights of Youth: American Colleges and Student Revolt, 1798-1815* (Cambridge, Mass.: Harvard, 1977), 17-25. Quoted in Schultze, *Dancing in the Dark*, 23.
5. Schultze, 33.
6. Joseph F. Kett, *Rites of Passage: Adolescence in America, 1790 to the Present* (New York: Basic Books, 1977), 243. Quoted in Schultze, *Dancing in the Dark*, 35.
7. Schultze, 35.
8. Ibid., 45.
9. George Barna, *Generation Next: What You Need to Know About Today's Youth* (Ventura, Calif.: Regal, 1995), 11.
10. Dunn, x.
11. Barna, 18.
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13. Ibid., 16.
14. Barna, 18-21.
15. Jan Johnson, "Getting the Gospel to the Baby Busters," *Moody Monthly* (May 1995): 50.
16. Ibid.
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Living in the New Dark Ages

*Former Probe staffer Lou Whitworth reviews Charles Colson's important book, *Against the Night: Living in the New Dark Ages*. Colson argues that "new barbarians" are destroying our culture with individualism, relativism, and the new tolerance.*

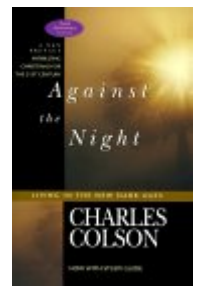
Is the Sun Setting On the West?

It was 146 B.C. In the waning hours of the day a Roman general, Scipio Africanus, climbed a hill overlooking the north African city of Carthage. For three years he had led his troops in a fierce siege against the city and its 700,000 inhabitants. He had lost legions to their cunning and endurance. With the Carthaginian army reduced to a handful of soldiers huddled inside the temple of their god Eshmun, the city was conquered. And with the enemy defeated, Scipio ordered his men to burn the city.(1)

Now, as the final day of his campaign drew to a close, Scipio Africanus stood on a hillside watching Carthage burn. His

face, streaked with the sweat and dirt of battle, glowed with the fire of the setting sun and the flames of the city, but no smile of triumph crossed his lips. No gleam of victory shone from his eyes. Instead, as the Greek historian Polybius would later record, the Roman general "burst into tears, and stood long reflecting on the inevitable change which awaits cities, nations, and dynasties, one and all, as it does every one of us men."

In the fading light of that dying city, Scipio saw the end of Rome itself. Just as Rome had destroyed others, so it would one day be destroyed. Scipio Africanus, the great conqueror and extender of empires, saw the inexorable truth: no matter how mighty it may be, no nation, no empire, no culture is immortal.



Thus begins Chuck Colson's book, *Against the Night: Living in the New Dark Ages*, a sober yet inspirational book on facing the future as involved Christians. He returns to this scene frequently in the book as a reminder of the transitory nature of nations and cultures. The author, chairman of Prison Fellowship and ex-Watergate figure turned Christian evangelist, sets forth a warning for the church and for individual believers.

Just as the Roman general Scipio Africanus saw in the flames of the city of Carthage the future fall of Rome and its empire, Colson believes that we are likely witnessing in the crumbling of our society the demise of the American experiment and perhaps even the dissolution of Western civilization.

And just as the fall of Rome led into the Dark Ages, the

United States and the West are staggering and reeling from powerful destructive forces and trends that may lead us into a New Dark Ages. The imminent slide of the West is not inevitable, but likely unless current, destructive trends are corrected. The step-by-step dismantling of our Judeo-Christian heritage has led us to a slippery slope situation in which destructive tendencies unchecked lead to other unhealthy tendencies. For example, as expectations of common concern for others evaporates, even those who wish to retain that value become more cautious, reserved, and secretive out of self-defense, further unraveling the social fabric. Thus rampant individualism crushes to earth our more generous impulses and promotes more of the same. Other examples could be enumerated, but this illustrates the way one destructive, negative impulse can father a host of others. Soon the social fabric is in tatters, and impossible to mend peaceably. At this point the society is vulnerable both from within and from without.

The New Barbarism and Its Roots

We face a crisis in Western culture, and it presents the greatest threat to civilization since the barbarians invaded Rome. Today in the West, and particularly in America, a new type of barbarian is present among us. They are not hairy Goths and Vandals, swilling fermented brew and ravishing maidens; they are not Huns and Visigoths storming our borders or scaling our city walls. No, this time the invaders have come from within.

We have bred them in our families and trained them in our classrooms. They inhabit our legislatures, our courts, our film studios, and our churches. Most of them are attractive and pleasant; their ideas are persuasive and subtle. Yet these men and women threaten our most cherished institutions and our very character as a people. They are the new barbarians.

How did this situation come to pass? The seeds of our possible destruction began in a seemingly harmless way. It began not in

sinister conspiracies in dark rooms but in the paneled libraries of philosophers, the study alcoves of the British museums, and the cafs of the world's universities. Powerful movements and turning points are rooted in the realm of ideas.

One such turning point occurred when Rene Descartes, looking for the one thing he could not doubt, came up with the statement *Cogito ergo sum*, "I think, therefore I am." This postulate eventually led to a new premise for philosophical thought: man, rather than God, became the fixed point around which everything else revolved. Human reason became the foundation upon which a structure of knowledge could be built; and doubt became the highest intellectual virtue.

Two other men, John Stuart Mill (1806-73) and Jean Jacques Rousseau (1712-78) contributed to this trend of man-based philosophy. Mill created a code of morality based on self-interest. He believed that only individuals and their particular interests were important, and those interests could be determined by whatever maximized their pleasure and minimized their pain. Thus the moral judgments are based on calculating what will multiply pleasure and minimize pain for the greatest number. This philosophy is called utilitarianism, one form of extreme individualism.

Another form of individualism was expressed by Rousseau who argued that the problems of the world were not caused by human nature but by civilization. If humanity could only be free, he believed, our natural virtues would be cultivated by nature. Human passions superseded the dictates of reason or God's commands. This philosophy could be called experimental individualism.

Mill and Rousseau were very different. Mill championed reason, success, and material gain; and Rousseau passion, experiences, and feelings. Yet their philosophies have *self* as a common denominator, and they have now melded together into radical individualism, the dominant philosophy of the new barbarians.

According to sociologist Robert Bellah, pervasive individualism is destroying the subtle ties that bind people together. This, in turn, is threatening the very stability of our social order as it strips away any sense of individual responsibility for the common good. When people care only for themselves, they are not easily motivated to care about their neighbors, community life devolves into the survival of the fittest, and the weak become prey for the strong.

The Darkness Increases and the New Barbarians Grow Stronger

Today the prevailing attitude is one of relativism, i.e., the belief that there is no morally binding objective source of authority or truth above the individual. The fact that this view tosses aside 2,500 years of accumulated moral wisdom in the West, a rationally defensible natural law, and the moral law revealed by God in the Judeo-Christian Scriptures seems to bother very few.

Relativism and individualism need each other to survive. Rampant individualism promotes a competitive society in which conflicting claims rather than consensus is the norm because everyone is his or her own standard of "right" and "wrong" and of "rights" and "obligations." The marriage of extreme individualism and relativism, however, has produced a new conception of "tolerance."

The word *tolerance* sounds great, but this is really tolerance with a twist; it demands that everyone has a right to express his or her own views as long as those views do not contain any suggestion of absolutes that would compete with the prevailing standard of relativism.

Usually those who promote tolerance the loudest also proclaim that the motives of religious people are suspect and that, therefore, their views on any matter must be disqualified. Strangely, socialists, Nazis, sadomasochists, pedophiles,

spiritualists, or worshipers of Mother earth would not be excluded. Their right to free expression would be vigorously defended by the same cultural elite who are so easily offended when Christians or other religious people express their views.

But this paradoxical intolerance produces an even deeper consequence than silencing an unpopular point of view, for it completely transforms the nature of debate, public discussion, and consensus in society. Without root in some transcendent standard, ethical judgments become merely expressions of feelings or preference. "Murder is wrong" must be translated "I hate murder" or "I prefer that you not murder." Thus, moral claims are reduced to the level of opinion.

Opponents grow further and further apart, differing on a level so fundamental that they are unable even to communicate. When moral judgments are based on feelings alone, compromise becomes impossible. Politics can no longer be based on consensus, for consensus presupposes that competing moral claims can be evaluated according to some common standard. Politics is transformed into civil war, further evidence that the barbarians are winning.

Proponents of a public square sanitized of moral judgments purport that it assures neutrality among contending moral factions and guarantees certain basic civil rights. This sounds enlightened and eminently fair. In reality, however, it assures victory for one side of the debate and assures defeat of those with a moral structure based on a transcendent standard.

Historically, moral restraints deeply ingrained in the public consciousness provided the protective shield for individual rights and liberties. But in today's relativistic environment that shield can be easily penetrated. Whenever some previously unthinkable innovation is both technically possible and desirable to some segment of the population, it can be, and usually will be, adopted. The process is simple. First some

practice so offensive it can hardly be discussed is advocated by some expert. Shock gives way to outrage, then to debate, and when what was once a crime becomes a debate, that debate usually ushers the act into common practice. Thus decadence becomes accepted. History has proven it over and over.

Where Do We Go From Here?

Questions arise in our minds: How bad is the situation? Is it too late to stop or reverse the downward trend? If it's too late, do we wait, preserve, and endure until the winds of history and God's purpose are at our backs?

When a culture is beset by both a loss of public and private values, the overall decline undermines society's primary institutional supports. God has ordained three institutions for the ordering of society: the family for the propagation of life, the state for the preservation of life, and the church for the proclamation of the gospel. These are not just voluntary associations that people can join or not as they see fit; they are organic sources of authority for restraining evil and humanizing society. They, and the closely related institution of education, have all been assaulted and penetrated by the new barbarians. The consequences are frightening.

The Family

The family is under massive assault from many directions, and its devastation is obvious. Yet the family and the church are the only two institutions that can cultivate moral virtue, and of these the family is primary and foremost because "our very nature is acquired within families."⁽²⁾ Unfortunately when radical individualism enters the family, it disrupts the transmission of manners and morals from one generation to the next. Once this happens it is nearly impossible to catch up later, and the result is generation after generation of rude, lawless, culturally retarded children.

The Church

The new barbarians have penetrated our churches and tried to turn them into everything except what God intended them to be. Even strong biblical churches have not been immune to their influence. Yet only as the church maintains its distinctiveness from the culture is it able to affect culture. The church dare not look for “success” as portrayed in our culture; instead its watchword must be “faithfulness”; only then will the church be successful. The survival of the Western culture is inextricably linked to the dynamic of reform arising from the independent and pure exercise of religion from the moral impulse. That impulse can only come from our families and from our churches. The church must be free to be the church.

The Classroom

The classroom has also been invaded by radical individualism and the secular ideas of the new barbarians. We must resist putting our young people under unbridled secularistic teaching, especially if it isn't balanced by adequate exposure to Christian principles and a Christian worldview.

The State/Politics

Government has a worthy task to do, i.e., to protect life and to keep the peace, but it cannot develop character. To believe that it can do so is to invite tyranny. First, most people's needs and problems are far beyond the reach of government. Second, it is impossible to effect genuine political reform, much less moral reform, solely by legislation. Government, by its very nature, is limited in what it can accomplish. We need to be involved in politics, but we must do so with realistic expectations and without illusions.

Our culture is indeed threatened, but the situation is not irreversible if we model the family before the world and let the church be the church.

A Flame in the Night

This is an important work, one that every Christian would benefit from reading. Though Colson's subject—the ethical, moral, and spiritual decline that many observers forecast for our immediate future—is bleak, the work isn't morose or gloomy. His focus is on opportunities and possibilities before us regardless of what the future holds. In the book's last section, he calls for the church and for individual Christians to be lights in the darkness by cultivating the moral imagination and presenting to the world a compelling vision of the good. He outlines three steps in that process.

First, we must reassert a sense of shared destiny as an antidote to radical individualism. We are born, live, and die in the context of communities. Rich, meaningful life is found in communities of worship, self-government, and shared values. We are not ennobled by relentless competition, endless self-promotion, and maximum autonomy, nor are these tendencies ultimately rewarding. On the other hand, commitment, friendship, and civic cooperation are both personally and corporately satisfying.

Second, we must adopt a strong, balanced view of the inherent dignity of human life. All the traditional restraints on inhumanity seem to be crumbling at once in our courts, in our laboratories, in our operating rooms, in our legislatures. The very idea of an essential dignity of human life seems a quaint anachronism today. As Christians we must be unequivocally and unapologetically pro-life. We cannot disdain the unborn, the young, the infirm, the handicapped, or the elderly. We cannot concede any ground here.

Third, we must recover respect for tradition and history. We must reject the faddish movements of the moment and look to the established lessons from the past. The moral imagination (our power to perceive ethical truth^[3]) values reason and recognizes truth. It asserts that the world can be both

understood and transformed through the carefully constructed restraints of civilized behavior and institutions. It assumes that to approach the world without consideration of the ideas of earlier times is an act of hubris in essence, claiming the ability to create the world anew, dependent on nothing but our own pitiful intelligence.

In contrast to such an attitude, the moral imagination begins with awe, reverence, and appreciation for order within creation. It sees the value of tradition, revelation, family, and community and responds with duty, commitment, and obligation. But the moral imagination is more than rational. It is poetic, stirring long atrophied faculties for nobility, compassion, and virtue.

Imagination is expressed through symbols, allegories, fables, and literary illustrations. Winston Churchill revived the moral imagination of the dispirited British people in his speeches when he depicted the threat from Hitler not as just another war, but as a sacrificial, moral campaign against a force so evil that compromise or defeat would bring about a New Dark Ages. British backbones were stiffened and British hearts were ennobled because Churchill was able to unite rational, emotional, and artistic ideas into a common vision.

Western civilization and the church are currently engaged in a war of ideas with new barbarians. Whether we have the will to be victorious will depend in large measure on the strength and power of our moral imagination. Charles Colson's book, *Against the Night: Living in the New Dark Ages*, can give us guidance in this crucial task.

Notes

1. This essay is in large measure a condensation of several chapters of the author's work; consequently, quotations and paraphrase may exist side by side unmarked. Therefore, for accuracy in quoting, please consult the book: Charles Colson,

with Ellen Santilli Vaughn, *Against the Night: Living in the New Dark Ages* (Ann Arbor, Michigan: Servant, 1989).

2. Russell Kirk, *The Wise Men Know What Wicked Things Are Written on the Sky* (Washington:Regnery Gateway, 1987), 24.

3.For fuller discussion see Russell Kirk, *Enemies of the Permanent Things: Observations of Abnormity in Literature and Politics* (New Rochelle, N.Y.: Arlington House, 1969), 119.

For Further Reading

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Culture and the Bible

This is not a Christian culture. We are living in an environment that challenges us to continually evaluate what it means to live the Christian life. So how do we respond? The answer begins with the Bible. Our view of culture must include biblical insights. In this essay we will strive to investigate selected passages of Scripture pertaining to culture.



This article is also available in [Spanish](#).

The Golden Calf and the Tabernacle: Judging Culture

Chapters 31-39 of Exodus provide a unique perspective of culture and God's involvement with it. On one hand the work of man was blessed through the artistry of Bezalel, Oholiab, and other skilled artisans as they cooperated to build the tabernacle (35-39). On the other hand, the work of man in the form of the golden calf was rejected by God (31-34). This contrast serves to suggest a guideline with which we can begin to judge culture.

Chapter 31:1-11 contains God's initial instructions to Moses concerning the building of the tabernacle in the wilderness. Two important artisans, Bezalel and Oholiab, are recognized by God as being especially gifted for this work. These men were skilled, (1) creative people who were able to contribute significantly to the religious/cultural life of the nation of Israel. But at this point in the narrative the scene changes dramatically.

While Moses was on the mountain with God, the people became impatient and decided to make a god, an idol. This prompted an enraged response from both God and Moses. The end result was tragic: three thousand were slain as a result of their idolatry.

Then the attention of the people was directed toward the building of the tabernacle. Chapters 35-39 contain detailed accounts from God pertaining to the tabernacle, and the subsequent work of the skilled artisans, including Bezalel and Oholiab. The finished product was blessed (39:42-43).

In this brief survey of a portion of Israel's history we have seen two responses to the work of man's hands: one negative, the other positive. The people fashioned a piece of art, an idol; the response was negative on the part of God and Moses. The people fashioned another piece of art, the tabernacle; the response was positive and worthy of the blessing of both God and Moses. Why the difference in judgment? The answer is deceptively simple: the intent of the art was evaluated. And it was not a matter of one being "secular" and the other "sacred." Art, the cultural product, was not the problem. "Just as art can be used in the name of the true God, as shown in the gifts of Bezalel, so it can be used in an idolatrous way, supplanting the place of God and thereby distorting its own nature." (2)

Art is certainly a vital element of culture. As a result, we should take the lessons of Exodus 31-39 to heart. Our evaluation of culture should include an awareness of intent without being overly sensitive to form. If not, we begin to assign evil incorrectly. As Carl F.H. Henry says, "The world is evil only as a fallen world. It is not evil intrinsically." (3)

These insights have focused on certain observers of cultural objects as seen in art: God, Moses, and the people of Israel. In the first case God and Moses saw the golden calf from one perspective, the people of Israel from another. In the second case all were in agreement as they observed the tabernacle. The people's perception changed; they agreed with God's intent and aesthetic judgement. The lesson is that our cultural life is subject to God.

Entering the Fray

How do you react when you're out of your comfort zone: your surroundings, friends, and family? Do you cringe and disengage yourself? Or do you boldly make the best of the new locality?

The first chapter of Daniel tells of four young men who were transported to a culture other than their own by a conquering nation, Babylonia. Their response to this condition provides us with insights concerning how we should relate to the culture that surrounds us. Daniel, of course, proves to be the central figure among the four. He is the focus of our attention.

Several facets of this chapter should be noted. First, Daniel and his friends were chosen by the king of Babylon, Nebuchadnezzar, to serve in his court. They were chosen because of their "intelligence in every branch of wisdom ... understanding ... discerning knowledge ... and ability for serving in the king's court" (v. 4). Second, they were taught "the literature and language of the Chaldeans" (v. 4). Third, Daniel "made up his mind" that he would not partake of the Babylonian food and drink (v. 8). Fourth, "God granted Daniel favor and compassion" with his superiors even though he and his friends would not partake of the food (v. 9-16). Fifth, "God gave them knowledge and intelligence in every branch of literature and wisdom" (v. 17). Sixth, the king found Daniel and his friends to be "ten times better than all the magicians and conjurers who were in all his realm" (v. 20).

This synopsis provides us with several important observations. First, evidently there was no attempt on the part of Daniel and his friends to totally separate themselves from the culture, in particular the educational system of that culture. This was a typical response among the ancient Jews. These young men were capable of interacting with an ungodly culture without being contaminated by it. Evangelicals are often paranoid as they live within what is deemed an unchristian

culture. Perhaps a lesson can be learned from Daniel concerning a proper response. Of course such a response should be based on wisdom and discernment. That leads us to our second observation.

Second, even though Daniel and his companions learned from the culture, they did so by practicing discernment. They obviously compared what they learned of Babylonian thought with what they already understood from God's point of view. The Law of God was something with which they were well acquainted. Edward Young's comments on v. 17 clarify this: "The knowledge and intelligence which God gave to them ... was of a discerning kind, that they might know and possess the ability to accept what was true and to reject what was false in their instruction." (4) Such perception is greatly needed among evangelicals. A separatist, isolationist mentality creates moral and spiritual vacuums throughout our culture. We should replace those vacuums with ideas that are spawned in the minds of Godly thinkers and doers.

Third, God approved of their condition within the culture and even gave them what was needed to influence it (v. 17).

Evangelicals may be directed by God to enter a foreign culture that may not share their worldview. Or, they may be directed to enter the culture that surrounds them, which, as with contemporary western culture, can be devoid of the overt influence of a Christian worldview. If so, they should do so with an understanding that the Lord will protect and provide. And He will demonstrate His power through them as the surrounding culture responds.

The World in the New Testament

In and *of*: two simple words that can stimulate a lot of thought when it comes to what the Bible says about culture, or the world. After all, we are to be in the world but not of it. Let's see what the New Testament has to say.

The terms *kosmos* and *aion*, both of which are generally translated "world," are employed numerous times in the New Testament. A survey of *kosmos* will provide important insights. George Eldon Ladd presents usages of the word:(5)

First, the world can refer to "both the entire created order (Jn. 17:5, 24) and the earth in particular (Jn. 11:9; 16:21; 21:25)."(6) This means "there is no trace of the idea that there is anything evil about the world."(7) Second, "kosmos can designate not only the world but also those who inhabit the world: mankind (12:19; 18:20; 7:4; 14:22)."(8) Third, "the most interesting use of kosmos ... is found in the sayings where the world – mankind – is the object of God's love and salvation."(9)

But men, in addition to being the objects of God's love, are seen "as sinful, rebellious, and alienated from God, as fallen humanity. The kosmos is characterized by wickedness (7:7), and does not know God (17:25) nor his emissary, Christ (1:10)."(10) "Again and again ... the world is presented as something hostile to God."(11) But Ladd reminds us that "what makes the kosmos evil is not something intrinsic to it, but the fact that it has turned away from its creator and has become enslaved to evil powers."(12)

So what is the Christian's responsibility in this evil, rebellious world? "The disciples' reaction is not to be one of withdrawal from the world, but of living in the world, motivated by the love of God rather than the love of the world."(13) "So his followers are not to find their security and satisfaction on the human level as does the world, but in devotion to the redemptive purpose of God" (17:17, 19).(14)

The apostle Paul related that "worldliness" consists of worshipping the creature rather than the creator (Rom. 1:25), of finding one's pride and glory on the human and created level rather than in God. The world is sinful only insofar as it exalts itself above God and refuses to humble itself and

acknowledge its creative Lord.”(15) The world is seen as it should be seen when we first worship its creator.

This summary of *kosmos* contributes several points that can be applied to our survey. First, the world is hostile toward God; this includes the rebellion of mankind. Second, this hostility was not part of the original created order; the world was created good. Third, this world is also the object of God’s redemptive love and Christ’s sacrifice. Fourth, the world is not to be seen as an end in itself. We are always to view culture in the light of eternity. Fifth, we are to be about the business of transforming the world. “We are not to follow the world’s lead but to cut across it and rise above it to a higher calling and style.”(16) Or, as Ronald Allen says: “Ours is a world of lechery and war. It is also a world of the good, the beautiful, and the lovely. Eschew lechery; embrace the lovely— and live for the praise of God in the only world we have!”(17)

We are in need of a balance that does not reject beauty, but at the same time recognizes the ugly. Our theology should entail both. The world needs to see this.

Corinthians and Culture

“You’re a Corinthian!” If you had heard that exclamation in New Testament times you would know that the person who said it was very upset. To call someone a Corinthian was insulting. Even non- Christians recognized that Corinth was one of the most immoral cities in the known world.

Paul’s first letter to the Corinthians contains many indications of this. The believers in Corinth were faced with a culture which resembled ours in several ways. It was diverse ethnically, religiously, and philosophically. It was a center of wealth, literature, and the arts. And it was infamous for its blatant sexual immorality. How would Paul advise believers to respond to life in such a city?

That question can be answered by concentrating on several principles that can be discovered in Paul's letter. We will highlight only a few of these by focusing on certain terms.

Liberty is a foundational term for Christians entering the culture, but it can be misunderstood easily. This is because some act as if it implies total freedom. But "The believer's life is one of Christian liberty in grace." (18) Paul wrote, "All things are lawful for me, but not all things are profitable. All things are lawful for me, but I will not be mastered by anything" (6:12, 10:23). It must be remembered, though, that this liberty is given to glorify God. A liberty that condones sin is another form of slavery. Thus, "Whether ... you eat or drink or whatever you do, do all to the glory of God" (10:31). In addition, we must be aware of how our liberty is observed by non-believers. Again Paul wrote, "Give no offense either to Jews or to Greeks or to the church of God" (10:32).

Conscience is another term that figures prominently in how we enter the culture. We must be very sensitive to what it means to defile the conscience. There must be a sensitivity to what tempts us. "The believer who cannot visit the world without making it his home has no right to visit at his weak points."¹⁹ As a result, we need to cultivate the discipline that is needed to respond to the ways the Spirit speaks through our conscience.

Yet another term is brother. In particular, we should be aware of becoming a "stumbling block" to the person Paul calls a "weaker brother." This does not mean that we disregard what has been said about liberty. "A Christian need not allow his liberty to be curtailed by somebody else. But he is obliged to take care that that other person does not fall into sin and if he would hurt that other person's conscience he has not fulfilled that obligation." (20) This requires a special sensitivity to others, which is a hallmark of the Christian life.

On many occasions the Probe staff has experienced the challenge of applying these principles. For example, some of us speak frequently in a club in an area of Dallas, Texas called "Deep Ellum." The particular club in which we teach includes a bar, concert stage, and other things normally associated with such a place. Some refer to the clientele as "Generation Xers" who are often nonconformists. We can use our liberty to minister in the club, but we must do so with a keen awareness of the principles we have discussed. When we enter that culture, which is so different from what we normally experience, we must do so by applying the wisdom found in God's Word to the Corinthians.

Encountering the World

How do you get a hearing when you have something to say? In particular, how do you share the truth of God in ungodly surroundings?

Paul's encounter with Athenian culture (Acts 17:16-34) is illustrative of the manner in which we can dialogue with contemporary culture. His interaction exhibits an ability to communicate with a diversity of the population, from those in the marketplace to the Epicurean and Stoic philosophers. And he exhibits an understanding of the culture, including its literature and art. Paul was relating a model for how we can relate our faith effectively. That is, we must communicate with language and examples that can be understood by our audience.

Verse 16 says that Paul's "spirit was being provoked within him as he was beholding the city full of idols." We should note that the verb translated "provoked" here is the Greek word from which we derive the term paroxysm. Paul was highly irritated. In addition, we should note that the verb is imperfect passive, implying that his agitation was a logical result of his Christian conscience and that it was continuous. The idolatry which permeated Athenian culture stimulated this

dramatic response. Application: the idolatry of contemporary culture should bring no less a response from us. Materialism, Individualism, Relativism, and Secularism are examples of ideologies that have become idols in our culture.

Verses 17 and 18 refer to several societal groups: Jews, God-fearing Gentiles, Epicurean and Stoic philosophers, as well as the general population, namely “those who happened to be present.” Evidently Paul was able to converse with any segment of the population. Application: as alert, thinking, sensitive, concerned, discerning Christians we are challenged to confront our culture in all of its variety and pluralism. It is easier to converse with those who are like-minded, but that is not our only responsibility.

In verse 18 some of the philosophers call Paul an “idle babbler” (i.e., one who makes his living by picking up scraps). Application: we should realize that the Christian worldview, in particular the basic tenets of the gospel, will often elicit scorn from a culture that is too often foreign to Christian truth. This should not hinder us from sharing the truth.

The narrative of verses 19-31 indicates that Paul knew enough about Athenian culture to converse with it on the highest intellectual level. He was acutely aware of the “points of understanding” between him and his audience. He was also acutely aware of the “points of disagreement” and did not hesitate to stress them. He had enough knowledge of their literary expressions to quote their spokesmen (i.e., their poets), even though this does not necessarily mean Paul had a thorough knowledge of them. And he called them to repentance. Application: we need to “stretch” ourselves more intellectually so that we can duplicate Paul’s experience more frequently. The most influential seats in our culture are too often left to those who are devoid of Christian thought. Such a condition is in urgent need of change.

Paul experienced three reactions in Athens (vv. 32-34). First, "some began to sneer" (v. 32). They expressed contempt. Second, some said "We shall hear you again concerning this" (v. 32). Third, "some men joined him and believed" (v. 34). We should not be surprised when God's message is rejected; we should be prepared when people want to hear more; and we can rejoice when the message falls on fertile soil and bears the fruit of a changed life.

Conclusion

We have seen that Scripture is not silent regarding culture. It contains much by way of example and precept, and we have only begun the investigation. There is more to be done. With this expectation in mind, what have we discovered from the Bible at this stage?

First, in some measure God "is responsible for the presence of culture, for he created human beings in such a way that they are culture-producing beings." (21) Second, God holds us responsible for cultural stewardship. Third, we should not fear the surrounding culture; instead, we should strive to contribute to it through God-given creativity, and transform it through dialogue and proclamation. Fourth, we should practice discernment while living within culture. Fifth, the products of culture should be judged on the basis of intent, not form. Or, to simply further:

We advance the theory that God's basic attitude toward culture is that which the apostle Paul articulates in I Corinthians 9:19-22. That is, he views human culture primarily as a vehicle to be used by him and his people for Christian purposes, rather than as an enemy to be combatted or shunned. (22)

Let us use the vehicle for the glory of God!

1. The word "skill," which is frequently employed to describe artisans in these chapters (NASB), is from the Hebrew word *hakam*, meaning "wise." One of its main synonyms is *bin*, basically meaning "discernment". Thus, the skillful person is one who, in the minds of the Israelites, was also "wise" and "discerning" in his artistry.
2. Gene Edward Veith, *The Gift of Art: The Place of the Arts in Scripture* (Downers Grove, IL: InterVarsity, 1983), 31.
3. Carl F.H. Henry, *Christian Personal Ethics* (Grand Rapids: Baker, 1957), 420.
4. Edward J. Young, *The Prophecy of Daniel* (Grand Rapids, MI: Eerdmans, 1949), 48-49.
5. George Eldon Ladd, *A Theology of the New Testament* (Grand Rapids: Eerdmans, 1974). In particular, see chapters 17 and 29.
6. Ibid., 225.
7. Ibid.
8. Ibid.
9. Ibid., 226.
10. Ibid.
11. Everett F. Harrison, Geoffrey W. Bromiley, and Carl F.H. Henry, eds. *Baker's Dictionary of Theology* (Grand Rapids: Baker, 1960), s.v. "World, Worldliness," by Everett F. Harrison.
12. Ladd, 226.
13. Ibid., 227.
14. Ibid.
15. Ibid., 400.
16. R.C. Sproul, *The Holiness of God* (Wheaton: Tyndale House, 1985), 209.
17. Ronald B. Allen, *The Majesty of Man: The Dignity of Being Human* (Portland, OR: Multnomah, 1984), 191.
18. Henry, 420.
19. Ibid., 428.
20. F.W. Grosheide, *Commentary on the First Epistle to the Corinthians* (Grand Rapids, MI: Eerdmans, 1953), 243.

Teen Drug Abuse

A Nine Inch Nails album *The Downward Spiral* features a song "My Self Destruct" with the lyrics: "I am the needle in your vein and I control you, I am the high you can't sustain and I control you." Another song, "Hurt," explores drugs as a means of escape with lyrics like, "The needle tears a hole, the old familiar sting, try to kill it all away."

Five Dodge City, Kansas teenagers, high on marijuana, killed a stranger for no obvious reason. Three West Palm Beach, Florida teenagers mixed beer, rum, marijuana and cocaine. They then kidnapped and set ablaze a tourist from Brooklyn.

Nearly everywhere we look, the consequences of drug abuse can be seen. Violent street gangs, family violence, train crashes, the spread of AIDS, and babies born with cocaine dependency all testify to the pervasive influence of drugs in our world.

The statistics are staggering. The average age of first alcohol use is 12 and the average age of first drug use is 13. According to the National Institute on Drug Abuse, 93 percent of all teenagers have some experience with alcohol by the end of their senior year of high school and 6 percent drink daily. Almost two-thirds of all American young people try illicit drugs before they finish high school. One out of sixteen seniors smokes marijuana daily and 20 percent have done so for at least a month sometime in their lives. A recent poll found that adolescents listed drugs as the most important problem facing people their age, followed by crime and violence in school and social pressures.

Drugs have changed the social landscape of America. Street gangs spring up nearly overnight looking for the enormous profits drugs can bring. Organized crime is also involved in

setting up franchises that would make McDonald's envious. But these are not hamburgers. In the world of drugs, homicidally vicious gangs compete for market share with murderous results. Many gang members outgun the police with their weapons of choice: semi-automatic pistols, AK-47s, and Uzis. Drug dealers have also gone high tech using cellular phones and computers to keep track of deals, while their teenage runners wear phone beepers in school.

The Parents' Resource Institute for Drug Education (PRIDE) reports that children who abuse illicit drugs are significantly more likely to carry a gun to school, take part in gang activities, think of suicide, threaten harm to others, and get in trouble with the police than children who abstain.

One survey released by the University of Colorado shows that the problem of drug use is not just outside the church. The study involved nearly 14,000 junior high and high school youth and compared churched young people with unchurched young people and found very little difference. For example, 88 percent of the unchurched young people reported drinking beer as compared to 80 percent of churched young people. When asked how many had tried marijuana, 47 percent of the unchurched young people had done so compared to 38 percent of the churched youth. For amphetamines and barbiturates, 28 percent of the unchurched had tried them while 22 percent of the church young people had tried them. And for cocaine use, the percentage was 14 percent for unchurched youths and 11 percent for churched youths.

Fighting drugs often seems futile. When drug dealers are arrested, they are often released prematurely because court dockets are overloaded. Plea bargaining and paroles are standard fare as the revolving doors of justice spin faster. As the casualties mount in this war against drugs, some commentators have begun to suggest that the best solution is to legalize drugs. But you don't win a war by surrendering. If drugs were legalized, addiction would increase, health costs

would increase, and government would once again capitulate to societal pressures and shirk its responsibility to establish moral law.

But if legalization is not the answer, then something must be done about the abuse of drugs like alcohol, cocaine, marijuana, heroin, and PCP. Just the medical cost of drug abuse was estimated by the National Center for Health Statistics to be nearly \$60 billion, and the medical bill for alcohol was nearly \$100 billion.

How to Fight the Drug Battle

Society must fight America's drug epidemic on five major fronts. The first battlefield is at the border. Federal agents must patrol the 8426 miles of deeply indented Florida coastline and a 2067 mile border with Mexico. This is a formidable task, but vast distances are not the only problem.

The smugglers they are up against have almost unlimited funds and some of the best equipment available. Fortunately, the federal interdiction forces (namely Customs, DEA, and INS) are improving their capability. Customs forces have been given an increase in officers and all are getting more sophisticated equipment.

The second battlefield is law enforcement at home. Police must crack down with more arrests, more convictions, longer sentences, and more seizures of drug dealers' assets. Unfortunately, law enforcement successes pale when compared to the volume of drug traffic. Even the most effective crackdowns seem to do little more than move drugs from one location to another.

An effective weapon on this battlefield is a 1984 law that makes it easier to seize the assets of drug dealers before conviction. In some cities, police have even confiscated the cars of suburbanites who drive into the city to buy crack.

But attempts to deter drug dealing have been limited by flaws in the criminal justice system. A lack of jail cells prevents significant prosecution of drug dealers. And even if this problem were alleviated, the shortage of judges would still result in the quick release of drug pushers.

A third battlefield is drug testing. Many government and business organizations are implementing testing on a routine basis in order to reduce the demand for drugs.

The theory is simple. Drug testing is a greater deterrent to drug use than the remote possibility of going to jail. People who know they will have to pass a urine test in order to get a job are going to be much less likely to dabble in drugs. In 1980, 27 percent of some 20,000 military personnel admitted to using drugs in the previous 30 days. Five years later when drug testing was implemented, the proportion dropped to 9 percent.

But drug testing is not without its opponents. Civil libertarians feel this deterrent is not worth the loss of personal privacy. Some unions believe that random testing in the workplace would violate the Fourth Amendment's prohibition against unreasonable searches. A fourth battleground is drug treatment. Those who are addicted to drugs need help. But the major question is, Who should provide the treatment and who should foot the bill? Private hospital programs are now a \$4 billion-a-year business with a daily cost of as much as \$500 per bed per day. This is clearly out of the reach of many addicts who do not have employers or insurance companies who can pick up the costs.

A fifth battleground is education. Teaching children the dangers of drugs can be an important step in helping them to learn to say no to drugs. The National Institute on Drug Abuse estimates that 72 percent of the nation's elementary and secondary-school children are being given some kind of drug education.

Should We Legalize Drugs?

Those weary of the war on drugs have suggested that we should decriminalize drugs. Former Surgeon General Joycelyn Elders suggested we study the impact of legalizing drugs. For years, an alliance of liberals and libertarians have promoted the idea that legalizing drugs would reduce drug costs and drug crimes in this country. But would it? Let's look at some of the arguments for drug legalization.

1. Legalization will take the profit out of the drug business.

As surprising as it may sound, relatively few drug dealers actually earn huge sums of money. Most in the crack business are low-level runners who make very little money. Many crack dealers smoke more crack than they sell. Drug cartels are the ones making the big profits.

Would legalizing drugs really affect large drug dealers or drug cartels in any appreciable way? Drug cartels would still control price and supply even if drugs were legalized in this country. If government set the price for legalized drugs, criminals could undercut the price and supply whatever the government did not supply.

Addicts would not be significantly affected by legalization. Does anyone seriously believe that their behavior would change just because they are now using legal drugs instead of illegal drugs? They would still use theft and prostitution to support their habits.

Proponents also argue that legalizing drugs would reduce the cost of drugs and thus reduce the supply of drugs flowing to this country. Recent history suggests that just the opposite will take place. When cocaine first hit the United States, it was expensive and difficult to obtain. But when more was dumped into this country and readily available in less expensive vials of crack, drug addiction rose and drug-related

crimes rose.

2. Drug legalization will reduce drug use.

Proponents argue that legalizing drugs will make them less appealing they will no longer be “forbidden fruit.” However, logic and social statistics suggest that decriminalizing drugs will actually increase drug use.

Those arguing for the legalization of drugs often point to Prohibition as a failed social experiment. But was it? When Prohibition was in effect, alcohol consumption declined by 30 to 50 percent and death from cirrhosis of the liver fell dramatically. One study found that suicides and drug-related arrests also declined by 50 percent. After the repeal of the 18th amendment in 1933, alcoholism rose. So did alcohol-related crimes and accidents. If anything, Prohibition proves the point. Decriminalization increases drug use.

Comparing alcohol and drugs actually strengthens the argument against legalization since many drugs are even more addictive than alcohol. Consider, for example, the difference between alcohol and cocaine. Alcohol has an addiction rate of approximately 10 percent, while cocaine has an addiction rate as high as 75 percent.

Many drugs are actually “gateway drugs” to other drugs. A 1992 article in The Journal of Primary Prevention found that marijuana is essentially a “necessary” condition for the occurrence of cocaine use. Other research shows that involvement with illicit drugs is a developmental phenomenon, age correlates with use, and cigarette and alcohol use precedes marijuana use.

Dr. Robert DuPont, former head of the National Institute on Drug Abuse, argues that the potential market for legal drugs can be compared to the number of Americans who now use alcohol

(140 million persons). If his analysis is correct, then approximately 50 million Americans would eventually use cocaine if it were a legal drug.

But the real question is not, Which is worse: alcohol or drugs? The question is whether we can accept both legalized alcohol and legalized drugs. Legalized alcohol currently leads to 100,000 deaths/year and costs us \$99 billion/year. We don't need to legalize drugs too.

3. Legalizing drugs will reduce social costs.

"We are losing the war on drugs," say drug legalization proponents, "so let's cut the costs of drug enforcement by decriminalizing drugs."

Currently the U.S. spends \$11 billion/year to combat drug-related crime. If drugs were made legal, some crime-fighting costs might drop but many social costs would certainly increase: other forms of crime (to support habits), drug-related accidents, and welfare costs.

Statistics from states that have decriminalized marijuana demonstrate this concern. In California, within the first six months of decriminalization, arrests for driving under the influence of drugs rose 46 percent for adults and 71.4 percent for juveniles. The use of marijuana doubled in Alaska and Oregon when it was decriminalized in those states.

Crime would certainly increase. Justice Department figures show that approximately one-third of inmates used drugs prior to committing their crimes.

And juvenile crime would no doubt increase as well. A 1990 study published in the Journal of Drug Issues found a strong association between the severity of the crime and the type of substance used the more intoxicating the substance, the more serious the incident.

Meanwhile, worker productivity would decrease and student productivity would decrease.

The Drug Enforcement Administration estimates that drug decriminalization will cost society more than alcohol and tobacco combined, perhaps \$140-210 billion a year in lost productivity and job-related accidents.

Government services would no doubt have to be expanded to pay for additional drug education and treatment for those addicted to legal drugs. And child protective services would no doubt have to expand to deal with child abuse. Patrick Murphy, a court-appointed lawyer for 31,000 abused and neglected children in Chicago, says that more than 80 percent of the cases of physical and sexual abuse of children now involve drugs. Legalizing drugs will not reduce these crimes; it would make the problem worse.

And is it accurate to say we are losing the war on drugs? Drug use in this country was on the decline in the 1980s due to a strong anti-drug campaign. Casual cocaine use, for example, dropped from 12 million in 1985 to 6 million in 1991. You don't win a war by surrender. Legalizing drugs in this country would constitute surrender in the drug war at a time when we have substantial evidence we can win this battle on a number of fronts.

4. Government should not dictate moral policy on drugs.

Libertarians who promote drug legalization value personal freedom. They believe that government should not dictate morals and fear that our civil liberties may be threatened by a tougher policy against drugs.

The true threat to our freedoms comes from the drug cartels in foreign countries, drug lords in this country, and drug dealers in our streets. Legalizing drugs would send the wrong message to society. Those involved in drug use eventually see that drugs ultimately lead to prison or death, so they begin

to seek help.

Obviously some people are going to use drugs whether they are legal or illegal. Keeping drugs illegal maintains criminal sanctions that persuade most people their life is best lived without drugs. Legalization, on the other hand, removes the incentive to stay away from drugs and increases drug use.

William Bennett has said, "I didn't have to become drug czar to be opposed to legalized marijuana. As Secretary of Education I realized that, given the state of American education, the last thing we needed was a policy that made widely available a substance that impairs memory, concentration, and attention span. Why in God's name foster the use of a drug that makes you stupid?"

Biblical Perspective

Some people may believe that the Bible has little to say about drugs, but this is not so. First, the Bible has a great deal to say about the most common and most abused drug: alcohol. Ephesians 5:18 admonishes Christians not to be drunk with wine. In many places in Scripture drunkenness is called a sin (Deut. 21:20-21, Amos 6:1, 1 Cor. 6:9-10, Gal. 5:19-20). The Bible also warns of the dangers of drinking alcohol in Proverbs 20:1, Isaiah 5:11, Habakkuk 2:15-16. If the Bible warns of the danger of alcohol, then by implication it is also warning of the dangers of taking other kinds of drugs.

Second, drugs were an integral part of many ancient near East societies. For example, the pagan cultures surrounding the nation of Israel used drugs as part of their religious ceremonies. Both the Old Testament and New Testament condemn sorcery and witchcraft. The word translated "sorcery" comes from the Greek word from which we get the English words "pharmacy" and "pharmaceutical." In ancient time, drugs were prepared by a witch or shaman.

Drugs were used to enter into the spiritual world by inducing an altered state of consciousness that allowed demons to take over the mind of the user. In that day, drug use was tied to sorcery. In our day, many use drugs merely for so-called "recreational" purposes, but we cannot discount the occult connection.

Galatians 5:19-21 says: "The acts of the sinful nature are obvious: sexual immorality, impurity and debauchery, idolatry and witchcraft [which includes the use of drugs]; hatred, discord, jealousy, fits of rage, selfish ambition, dissensions, factions, and envy; drunkenness, orgies, and the like. I warn you, as I did before, that those who live like this will not inherit the kingdom of God." The word witchcraft here is also translated "sorcery" and refers to the use of drugs. The Apostle Paul calls witchcraft that was associated with drug use a sin. The non-medical use of drugs is considered one of the acts of a sinful nature. Using drugs, whether to "get a high" or to tap into the occult, is one of the acts of a sinful nature where users demonstrate their depraved and carnal nature.

The psychic effects of drugs should not be discounted. A questionnaire designed by Charles Tate and sent to users of marijuana documented some disturbing findings. In his article in *Psychology Today* he noted that one fourth of the marijuana users who responded to his questionnaire reported that they were taken over and controlled by an evil person or power during their drug induced experience. And over half of those questioned said they have experienced religious or "spiritual" sensations in which they meet spiritual beings.

Many proponents of the drug culture have linked drug use to spiritual values. During the 1960s, Timothy Leary and Alan Watts referred to the "religious" and "mystical" experience gained through the use of LSD (along with other drugs) as a prime reason for taking drugs.

No doubt drugs are dangerous, not only to our body but to our spirit. As Christians, we must warn our children and our society of the dangers of drugs.

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Feminist Myths

As someone who works in the media, I am well aware that certain myths get started and have a life of their own. A number of these myths are promoted and disseminated by feminists and can be found in the book *Who Stole Feminism?* The author, Christina Hoff Sommers, though a feminist, has been concerned for some time about the prominence of these myths and does a masterful job tracing down the origin of each and setting the record straight. If you want more information on any of these, I would recommend you obtain her well-documented book.

Myth of the Extent of Anorexia Nervosa

In her book *Revolution from Within*, Gloria Steinem informed her readers that “in this country alone...about 150,000 females die of anorexia each year.” To put this dramatic statistic in perspective, this is more than three times the annual number of fatalities from car accidents for the total population. The only problem with the statistic is that it is absolutely false.

Lest you think that this was a mere typographical error, consider the following. The statistic also appears in the feminist best-seller *The Beauty Myth* by Naomi Wolf. “How,”

she asks, "would America react to the mass self-immolation by hunger of its favorite sons?" While admitting that "nothing justifies comparison with the Holocaust," she nevertheless makes just such a comparison. "When confronted with a vast number of emaciated bodies starved not by nature but by men, one must notice a certain resemblance."

What was the source of this statistic? Ms. Wolf got her figures from *Fasting Girls: The Emergence of Anorexia Nervosa as a Modern Disease* by Joan Brumberg, a historian and former director of women's studies at Cornell University. It turns out that she misquoted the American Anorexia and Bulimia Association which had stated that there are 150,000 to 200,000 sufferers (not fatalities) of anorexia nervosa. The actual figure is many orders of magnitude lower. According to the National Center for Health Statistics, there were 70 deaths from anorexia in 1990. Even 70 deaths is tragic, but 70 deaths out of population of over 100 million women can hardly be considered a holocaust.

Apparently Naomi Wolf plans to revise her figures in an updated version of *The Beauty Myth*, but the figure is now widely accepted as true. Ann Landers repeated it in her 1992 column by stating that "every year, 150,000 American women die from complications associated with anorexia and bulimia." The false statistic has also made it into college textbooks. A women's studies text, aptly titled *The Knowledge Explosion*, contains the erroneous figure in its preface.

Myth of Amount of Domestic Violence

On November 1992, Deborah Louis, president of the National Women's Studies Association, sent a message to the Women's Studies Electronic Bulletin Board. It read, "According to [the] last March of Dimes report, domestic violence (vs. pregnant women) is now responsible for more birth defects than all other causes combined." On February 23, 1993, Patricia Ireland, president of the National Organization for Women,

said on the Charlie Rose program that “battery of pregnant women is the number one cause of birth defects in this country.”

Certainly unsettling data. But again, the biggest problem is that the statistic is absolutely false. The March of Dimes never published the study and did not know of any research that corroborated the statement.

Nevertheless, journalists willingly recited the erroneous statistic. The *Boston Globe* reported that “domestic violence is the leading cause of birth defects, more than all other medical causes combined, according to a March of Dimes study.” The *Dallas Morning News* reported that “the March of Dimes has concluded that the battering of women during pregnancy causes more birth defects than all the diseases put together for which children are usually immunized.”

When *Time* magazine published essentially the same article, the rumor started spinning out of control. Concerned citizens and legislators called the March of Dimes for the study. Eventually the error was traced to Sarah Buel, a founder of the domestic violence advocacy project at Harvard Law School. She misunderstood a statement made by a nurse who noted that a March of Dimes study showed that more women are screened for birth defects than they are for domestic battery. The nurse never said anything about battery causing birth defects.

Although we could merely chalk this error up to a misunderstanding, it is disturbing that so many newspapers and magazines reported it uncritically. Battery causing birth defects? More than genetic disorders like spina bifida, Downs syndrome, Tay-Sachs, sickle-cell anemia? More than alcohol, crack, or AIDS? Where was the press in checking the facts? Why are feminist myths so easily repeated in the press?

Myth of Increased Domestic Battery on Super Bowl Sunday

In January 1993 newspaper and television networks reported an alarming statistic. They stated that the incidence of domestic violence tended to rise by 40 percent on Super Bowl Sunday. NBC, which was broadcasting the game, made a special plea for men to stay calm. Feminists called for emergency preparations in anticipation of the expected increase in violence.

Feminists also used the occasion to link maleness and violence against women. Nancy Isaac, a Harvard School of Public Health research associate specializing in domestic violence, told the *Boston Globe*: "It's a day for men to revel in their maleness and unfortunately, for a lot of men that includes being violent toward women if they want to be."

Nearly every journalist accepted the 40 percent figure—except for Ken Ringle at the *Washington Post*. He checked the facts and was able to expose the myth, but not before millions of Americans were indoctrinated with the feminist myth of male aggression during Super Bowl Sunday.

Myth Concerning Percent of Women Raped

The Justice Department says that 8 percent of all American women will be victims of rape or attempted rape in their lifetime. Feminist legal scholar Catherine MacKinnon, however, claims that rape happens to almost half of all women at least once in their lives.

Who is right? Obviously, the difference between these two statistics stems from a number of factors ranging from under-reporting to very different definitions of rape. The Justice Department figure is obviously low since it is based on the number of cases reported to the police, and rape is the most under-reported of crimes.

The feminist figures are artificially high because they use very broad definitions of rape and let the questioner rather than the victim decide whether there was a rape or not. The two most frequently cited studies are the 1985 *Ms.* magazine study and the 1992 National Women's Study. The *Ms.* magazine study of 3,000 college students gave a statistic of about 1 in 4 for women who have been raped or victim of an attempted rape. However, the study used very broad definitions of rape which sometimes included kissing, fondling, and other activities that few people would call rape. In fact, only 27 percent of those women counted as having been raped actually labeled themselves as rape victims. Also, 42 percent of those counted as rape victims went on to have sex with their "attackers" on a later occasion.

The National Women's Study released a figure of 1 in 8 women who have been raped. Again the surveyors used extremely broad, expanded definitions of rape that allowed the surveyor to decide if a woman had been raped or not.

The statistics for "date rape" and rape on campus have also been exaggerated. Camille Paglia warns that "date rape has swelled into a catastrophic cosmic event, like an asteroid threatening the earth in a fifties science-fiction film." Contrast this with the date-rape hype on most college campuses that includes rallies, marches, and date-rape counseling groups.

Peter Hellman, writing for New York magazine on the subject of rape on campus, was surprised to find that campus police logs at Columbia University showed no evidence of rape on campus. Only two rapes were reported to the Columbia campus police, and in both cases, the charges were dropped for lack of evidence. Hellman checked figures for other campuses and found fewer than .5 rapes per campus. He also found that public monies were being spent disproportionately on campus rape programs while community rape programs were scrambling for dollars.

The high rape numbers serve gender feminists by promoting the belief that American culture is sexist and misogynist. They also help liberal politicians by providing justification for additional funding for social services. Senator Joseph Biden introduced the Violence Against Women Act to “raise the consciousness of the American public.” He argues that violence against women is much like racial violence and calls for civil as well as criminal remedies.

Myth Concerning Female Self-esteem

In 1991, newspapers around the country proclaimed that the self-esteem of teenage girls was falling. The *New York Times* announced, “Little girls lose their self-esteem on way to adolescence, study finds.”

The study was commissioned by the American Association of University Women (AAUW) to measure self-esteem of girls and boys between the ages of nine and fifteen. Their poll seemed to show that between the ages of eleven and sixteen, girls experience a dramatic drop in self-esteem, which in turn significantly affects their ability to learn and to achieve. The report made headlines around the country and led to hundreds of conferences and community action projects.

Here is how the AAUW summarized the results of the survey in their brochure: In a crucial measure of self-esteem, 60 percent of elementary school girls and 69 percent of elementary school boys say they are “happy the way I am.” But, by high school, girls’ self-esteem falls 31 points to only 29 percent, while boys’ self-esteem falls only 23 points to 46 percent.

Girls are less likely than boys to say they are “pretty good at a lot of things.” Less than a third of girls express this confidence, compared to almost half the boys. A 10-point gender gap in confidence in their abilities increases to 19 points in high school.

It turns out that the report didn't even define the term self-esteem, or even promote an informal discussion of what the authors meant by it. Other researchers suspect that the apparent gap in self-esteem may merely reflect a gap in expressiveness. Girls and women are more aware of their feelings and more articulate in expressing them, and so they are more candid about their negative emotions in self-reports than males are.

When asked if they are "good at a lot of things," boys more often answered, "all the time," whereas girls, being more reflective, gave more nuanced answers ("some of the time" or "usually"). Although the surveyors decided that the girls' response showed poor self-esteem, it may merely reflect a "maturity gap" between boys and girls. Boys, lacking maturity, reflectiveness, and humility, are more likely to answer the question as "always true."

Myth of Discrimination Against Females in School

An American Association of University Women (AAUW) report argued that schools and teachers were biased against girls in the classroom. *The Wellesley Report*, published in 1992, argued that there was a gender bias in education. The *Boston Globe* proclaimed that "from the very first days in school, American girls face a drum-fire of gender bias, ranging from sexual harassment to discrimination in the curriculum to lack of attention from teachers, according to a survey released today in Washington." The release of this study was again followed by great media attention and the convening of conferences. It also provided the intellectual ammunition for the "Gender Equity in Education" bill introduced in 1993 by Patricia Schroeder, Susan Molinari, and others. It would have established a permanent and well-funded gender equity bureaucracy.

Are women really being damaged by our school system? Today 55 percent of college students are female, and women receive 52 percent of the bachelor's degrees. Yes, girls seem somewhat behind in math and science, but those math and science test differentials are small compared with the large differentials favoring girls in reading and writing.

The study also assumed that teachers' verbal interactions with students indicated how much they valued them. The surveyors therefore deduced that teachers valued boys more than girls. However, teachers often give more attention to boys because they are more immature and require the teacher to keep them in line. Most girls, being more mature, don't want the attention or verbal discipline and need less negative attention to get their work done.

Myth of Huge Gender Wage Gap

A major rallying cry during the debates on comparable worth was that women make 59 cents for every dollar men do. The figure is now 71 cents. But if you factor in age, length of time in the workplace, and type of job, the wage gap is much smaller for younger women. Those with children tend to make slightly less than those without children, but it's closer to 90 cents.

Feminists argue that the pay gap is a vivid illustration of discrimination. Economists argue that it's due to shorter work weeks and less workplace experience. It is no doubt also due to the kind of jobs women choose. Women generally prefer clean, safe places with predictable hours and less stress. The more dangerous, dirty, and high-pressure jobs generally appeal to men. This is reflected in salary differences.

The Worldview of Jurassic Park – A Biblical Christian Assessment

Dr. Bohlin examines the message of Jurassic Park, bringing out some of the underlying messages on science, evolution, new age thinking, and cloning. The movie may be entertaining, but a Christian scientist points out some of the misconceptions people are taking away from the movie. Remember, this is just a piece of fiction—not a scientific treatise.

The Intent Behind *Jurassic Park*

Driving home after seeing the movie *Jurassic Park* in the first week of its release, I kept seeing tyrannosaurs and velociraptors coming out from behind buildings, through intersections, and down the street, headed straight at me. I would imagine: What would I do? Where would I turn? I certainly wouldn't shine any lights out of my car or scream. Dead give-aways to a hungry, angry dinosaur. Then I would force myself to realize that it was just a movie. It was not reality. My relief would take hold only briefly until the next intersection or big building.

In case you can't tell, I scare easily at movies. *Jurassic Park* terrified me. It all looked so real. Steven Spielberg turned out the biggest money-making film in history. Much of the reason for that was the realistic portrayal of the dinosaurs. But there was more to *Jurassic Park* than great special effects. It was based on the riveting novel by Michael Crichton and while many left the movie dazzled by the dinosaurs, others were leaving with questions and new views of

science and nature.

The movie *Jurassic Park* was terrific entertainment, but it was entertainment with a purpose. The purpose was many-fold and the message was interspersed throughout the movie, and more so throughout the book. My purpose in this essay is to give you some insight into the battle that was waged for your mind throughout the course of this movie.

Jurassic Park was intended to warn the general public concerning the inherent dangers of biotechnology first of all, but also science in general. Consider this comment from the author Michael Crichton:

Biotechnology and genetic engineering are very powerful. The film suggests that [science's] control of nature is elusive. And just as war is too important to leave to the generals, science is too important to leave to scientists. Everyone needs to be attentive.[^{1}](#)

Overall, I would agree with Crichton. All too often, scientists purposefully refrain from asking ethical questions concerning their work in the interest of the pursuit of science.

But now consider director Steven Spielberg, quoted in the pages of the *Wall Street Journal*: "There's a big moral question in this story. DNA cloning may be viable, but is it acceptable?"[^{2}](#) And again in the *New York Times*, Spielberg said, "Science is intrusive. I wouldn't ban molecular biology altogether, because it's useful in finding cures for AIDS, cancer and other diseases. But it's also dangerous and that's the theme of *Jurassic Park*."[^{3}](#) So Spielberg openly states that the real theme of *Jurassic Park* is that science is intrusive.

In case you are skeptical of a movie's ability to communicate this message to young people today, listen to this comment from an eleven-year-old after seeing the movie. She said,

“Jurassic Park’s message is important! We shouldn’t fool around with nature.”[\[4\]](#) The media, movies and music in particular, are powerful voices to our young people today. We cannot underestimate the power of the media, especially in the form of a blockbuster like *Jurassic Park*, to change the way we perceive the world around us.

Many issues of today were addressed in the movie. Biotechnology, science, evolution, feminism, and new age philosophy all found a spokesman in *Jurassic Park*.

The Dangers of Science, Biotechnology, and Computers

The movie *Jurassic Park* directly attacked the scientific establishment. Throughout the movie, Ian Malcolm voiced the concerns about the direction and nature of science. You may remember the scene around the lunch table just after the group has watched the three velociraptors devour an entire cow in only a few minutes. Ian Malcolm brashly takes center stage with comments like this: “The scientific power...didn’t require any discipline to attain it...So you don’t take any responsibility for it.”[\[5\]](#) The key word here is responsibility. Malcolm intimates that Jurassic Park scientists have behaved irrationally and irresponsibly.

Later in the same scene, Malcolm adds, “Genetic power is the most awesome force the planet’s ever seen, but, you wield it like a kid that’s found his dad’s gun.” Genetic engineering rises above nuclear and chemical or computer technology because of its ability to restructure the very molecular heart of living creatures. Even to create new organisms. Use of such power requires wisdom and patience. Malcolm punctuates his criticism in the same scene when he says, “Your scientists were so preoccupied with whether or not they could, they didn’t stop to think if they should.”

Malcolm’s criticisms should hit a raw nerve in the scientific

community. As Christians we ask similar questions and raise similar concerns when scientists want to harvest fetal tissue for research purposes or experiment with human embryos. If Malcolm had limited his remarks to *Jurassic Park* only, I would have no complaint. But Malcolm extends the problem to science as a whole when he comments that scientific discovery is the rape of the natural world. Many youngsters will form the opinion that all scientists are to be distrusted. A meaningful point has been lost because it was wielded with the surgical precision of a baseball bat.

Surprisingly, computers take a more subtle slap in the face—surprising because computers were essential in creating many of the dinosaur action scenes that simply could not be done with robotic models. You may remember early in the movie, the paleontological camp of Drs. Grant and Satler where Grant openly shows his distrust of computers. The scene appears a little comical as the field-tested veteran expresses his hate for computers and senses that computers will take the fun out of his quaint profession.

Not so comical is the portrayal of Dennis Nedry, the computer genius behind *Jurassic Park*. You get left with the impression that computers are not for normal people and the only ones who profit by them or understand them are people who are not to be trusted. Nedry was clearly presented as a dangerous person because of his combination of computer wizardry and his resentment of those who don't understand him or computers. Yet at the end of the movie, a young girl's computer hacking ability saves the day by bringing the system back on line.

The point to be made is that technology is not the villain. Fire is used for both good and evil purposes, but no one is calling for fire to be banned. It is the worldview of the culture that determines how computers, biotechnology, or any other technology is to be used. The problem with *Jurassic Park* was the arrogance of human will and lack of humility before God, not technology.

The Avalanche of Evolutionary Assumptions

There were many obvious naturalistic or evolutionary assumptions built into the story which, while not totally unexpected, were too frequently exaggerated and overplayed.

For instance, by the end of the book and the film you felt bludgeoned by the connection between birds and dinosaurs. Some of these connections made some sense. An example would be the similarities between the eating behavior of birds of prey and the tyrannosaur. It is likely that both held their prey down with their claws or talons and tore pieces of flesh off with their jaws or beaks. A non-evolutionary interpretation is simply that similarity in structure indicates a similarity in function. An ancestral relationship is not necessary.

But many of the links had no basis in reality and were badly reasoned speculations. The owl-like hoots of the poison-spitting dilophosaur jumped out as an example of pure fantasy. There is no way to guess or estimate the vocalization behavior from a fossilized skeleton.

Another example came in the scene when Dr. Alan Grant and the two kids, Tim and Lex, meet a herd of gallimimus, a dinosaur similar in appearance to an oversized ostrich. Grant remarks that the herd turns in unison like a flock of birds avoiding a predator. Well, sure, flocks of birds do behave this way, but so do herds of grazing mammals and schools of fish. So observing this behavior in dinosaurs no more links them to birds than the webbed feet and flattened bill of the Australian platypus links it to ducks! Even in an evolutionary scheme, most of the behaviors unique to birds would have evolved after the time of the dinosaurs.

A contradiction to the hypothesis that birds evolved from dinosaurs is the portrayal of the velociraptors hunting in packs. Mammals behave this way, as do some fishes such as the sharks, but I am not aware of any birds or reptiles that do.

The concealment of this contradiction exposes the sensational intent of the story. It is used primarily to enhance the story, but many will assume that it is a realistic evolutionary connection.

Finally, a complex and fascinating piece of dialogue in the movie mixed together an attack on creationism, an exaltation of humanism and atheism, and a touch of feminist male bashing. I suspect that it was included in order to add a little humor and to keep aspects of political correctness in our collective consciousness. Shortly after the tour of the park begins and before they have seen any dinosaurs, Ian Malcolm reflects on the irony of what *Jurassic Park* has accomplished. He muses, "God creates dinosaurs. God destroys dinosaurs. God creates man. Man destroys God. Man creates dinosaurs." To which Ellie Satler replies, "Dinosaurs eat man. Woman inherits the earth!" Malcolm clearly mocks God by indicating that not only does man declare God irrelevant, but also proceeds to duplicate God's creative capability by creating dinosaurs all over again. We are as smart and as powerful as we once thought God to be. God is no longer needed.

While the movie was not openly hostile to religious views, Crichton clearly intended to marginalize theistic views of origins with humor, sarcasm, and an overload of evolutionary interpretations.

***Jurassic Park* and the New Age**

Ian Malcolm, in the scene in the biology lab as the group inspects a newly hatching velociraptor, pontificates that "evolution" has taught us that life will not be limited or extinguished. "If there is one thing the history of evolution has taught us, it's that life will not be contained. Life breaks free. It expands to new territories, it crashes through barriers, painfully, maybe even dangerously, but, uh, well, there it is!...I'm simply saying that, uh, life finds a way."

Evolution is given an intelligence all its own! Life finds a way. There is an almost personal quality given to living things, particularly to the process of evolution. Most evolutionary scientists would not put it this way. To them evolution proceeds blindly, without purpose, without direction. This intelligence or purposefulness in nature actually reflects a pantheistic or new age perspective on the biological world.

The pantheist believes that all is one and therefore all is god. God is impersonal rather than personal and god's intelligence permeates all of nature. Therefore the universe is intelligent and purposeful. Consequently a reverence for nature develops instead of reverence for God. In the lunch room scene Malcolm says, "The lack of humility before nature being displayed here, staggers me." Malcolm speaks of Nature with a capital "N." While we should respect and cherish all of nature as being God's creation, humility seems inappropriate. Later in the same scene, Malcom again ascribes a personal quality to nature when he says, "What's so great about discovery? It's a violent penetrative act that scars what it explores. What you call discovery, I call the rape of the natural world." Apparently, any scientific discovery intrudes upon the private domain of nature. Not only is this new age in its tone, but it also criticizes Western culture's attempts to understand the natural world through science.

There were other unusual new age perspectives displayed by other characters. Paleobotanist Ellie Satler displayed an uncharacteristically unscientific and feminine, or was it New Age, perspective when she chastened John Hammond for thinking that there was a rational solution to the breakdowns in the park. You may remember the scene in the dining hall, where philanthropist John Hammond and Dr. Satler are eating ice cream while tyrannosaurs and velociraptors are loose in the park with Dr. Grant, Ian Malcolm, and Hammond's grandchildren. At one point, Satler says, "You can't think your way out of

this one, John. You have to feel it.” Somehow, the solution to the problem is to be found in gaining perspective through your emotions, perhaps getting in touch with the “force” that permeates everything around us as in *Star Wars*.

Finally, in this same scene, John Hammond, provides a rather humanistic perspective on scientific discovery. He is responding to Ellie Satler’s criticisms that a purely safe and enjoyable *Jurassic Park*, is not possible. Believing that man can accomplish anything he sets his mind to, Hammond blurts out, “Creation is a sheer act of will!” If men and women were gods in the pantheistic sense, perhaps this would be true of humans. But if you think about it, this statement is truer than first appears, for the true Creator of the universe simply spoke and it came into being. The beginning of each day’s activity in Genesis 1 begins with the phrase, “And God said.”

Creation is an act of will, but it is the Divine Will of the Supreme Sovereign of the universe. And we know this because the Bible tells us so!

They Clone Dinosaurs Don’t They?

The movie *Jurassic Park* raised the possibility of cloning dinosaurs. Prior to the release of the movie, magazines and newspapers were filled with speculations concerning the real possibility of cloning dinosaurs. The specter of cloning dinosaurs was left too much in the realm of the eminently possible. Much of this confidence stemmed from statements from Michael Crichton, the author of the book, and producer Steven Spielberg.

Scientists are very reluctant to use the word “never.” But this issue is as safe as they come. Dinosaurs will never be cloned. The positive votes come mainly from Crichton, Spielberg, and the public. Reflecting back on his early research for the book, Michael Crichton said, “I began to

think it really could happen.”{6} The official *Jurassic Park* Souvenir magazine fueled the speculation when it said, “The story of *Jurassic Park* is not far-fetched. It is based on actual, ongoing genetic and paleontologic research. In the words of Steven Spielberg: This is not science fiction; it’s science eventuality.”{7} No doubt spurred on by such grandiose statements, 58% of 1000 people polled for *USA Today* said they believe that scientists will be able to recreate animals through genetic engineering.{8}

Now contrast this optimism with the more sobering statements from scientists. The *Dallas Morning News* said, “You’re not likely to see *Tyrannosaurus Rex* in the Dallas Zoo anytime soon. Scientists say that reconstituting any creature from its DNA simply won’t work.”{9} And *Newsweek* summarized the huge obstacles when it said, “Researchers have not found an amber-trapped insect containing dinosaur blood. They have no guarantee that the cells in the blood, and the DNA in the cells, will be preserved intact. They don’t know how to splice the DNA into a meaningful blueprint, or fill the gaps with DNA from living creatures. And they don’t have an embryo cell to use as a vehicle for cloning.”{10} These are major obstacles. Let’s look at them one at a time.

First, insects in amber. DNA has been extracted from insects encased in amber from deposits as old as 120 million years.{11} Amber does preserve biological tissues very well. But only very small fragments of a few individual genes were obtained. The cloning of gene fragments is a far cry from cloning an entire genome. Without the entire intact genome, organized into the proper sequence and divided into chromosomes, it is virtually impossible to reconstruct an organism from gene fragments.

Second, filling in the gaps. The genetic engineers of *Jurassic Park* used frog DNA to shore up the missing stretches of the cloned dinosaur DNA. But this is primarily a plot device to allow for the possibility of amphibian environmentally-

induced sex change. An evolutionary scientist would have used reptilian or bird DNA which would be expected to have a higher degree of compatibility. It is also very far-fetched that an integrated set of genes to perform gender switching which does occur in some amphibians, could actually be inserted accidentally and be functional.

Third, a viable dinosaur egg. The idea of placing the dinosaur genetic material into crocodile or ostrich eggs is preposterous. You would need a real dinosaur egg of the same species as the DNA. Unfortunately, there are no such eggs left. And we can't recreate one without a model to copy. So don't get your hopes up. There will never be a real *Jurassic Park*!

Notes

1. Sharon Begley, "Here come the DNAsaurs," *Newsweek*, 14 June 1993, 61.
2. Patrick Cox, "*Jurassic Park*, A Luddite Monster," *The Wall Street Journal*, 9 July 1993.
3. Steven Spielberg, quoted by Patrick Cox, *WSJ*, 9 July 1993.
4. Cox, *WSJ*, 9 July 1993.
5. From this point on all dialogue is from the movie *Jurassic Park*, Kathleen Kennedy and Gerald R. Molen, Producers, copyright 1993, Universal City Studios, Inc., and Amblin Entertainment.
6. Michael Crichton, quoted in "Crichton's Creation," *The Jurassic Park Official Souvenir Magazine*, (Brooklyn, N.Y.: The Topps Company, Inc., 1993), 4.
7. "Welcome to Jurassic Park," *The Jurassic Park Official Souvenir Magazine*, (Brooklyn, N.Y.: The Topps Company, Inc., 1993), 2.

8. American Opinion Research poll of 1,000 adults from May 7-24, 1993 cited in *USA Today*, Friday, June 11, 1993, 2A.
9. Graphic inset, "How Real is *Jurassic Park?*," *The Dallas Morning News*, Monday, 14 June 1993, 10D.
10. Begley, "Here Come the DNAsaurs," 60-61.
11. Raul J. Cano, Hendrik N. Poinar, Norman J. Pieniazek, Aftim Acra, and George O. Poinar, Jr. "Amplification and sequencing of DNA from a 120 135-million-year-old weevil," *Nature* 363 (10 June 1993): 536-38.

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Television – A Christian Response

Years ago I witnessed something that has been written indelibly in my memory. The occasion was a week-long summer conference for high school students on the campus of a major university. I was serving as the leader of one of the groups at this conference. In fact, I was given the elite students. They were described as the "Advanced School" because they had attended the conference previously, and they had leadership positions on their respective campuses.

Each of our teaching sessions, which were usually focused on matters of worldviews, theology, cultural criticism, and evangelism, began with music. Before one memorable session the music leader began to play the theme music from various television shows of the past. To my great surprise the students began to sing the lyrics to each of the tunes with great gusto. They were able to respond to each theme without

hesitation; the songs were ingrained in their memories. Obviously they had heard the themes and watched the programs numerous times during their relatively young lives. Whether it was "Gilligan's Island," "The Beverly Hillbillies," "Green Acres," "Sesame Street," or a host of others, they knew all of them. Whereas many of these bright students could not relate a good grasp of biblical content, they had no problem recalling the content of frivolous television programs that were not even produced during their generation.

The Rise and Influence of TV

In a short period of time television has cemented itself in our cultural consciousness. As you read the following titles of television programs certain memories will probably come to mind: "The Milton Berle Show," "I Love Lucy," "The Steve Allen Show," "The \$64,000 Question," "The Millionaire," "Leave It To Beaver," "Gunsmoke," "The Andy Griffith Show," "Candid Camera," "As the World Turns," "The Twilight Zone," "Captain Kangaroo," "Dallas," "Happy Days," "Let's Make a Deal," "The Tonight Show," "Sesame Street," "M*A*S*H*," "All in the Family," "The Cosby Show," "Monday Night Football."

Perhaps you remember a particular episode, a certain phrase, an indelible scene, a unique character, or, as with my high school friends, the title tune. These television programs, and a litany of others, have permeated our lives. It is difficult, if not impossible, to find a more pervasive, influential conduit of ideas and images than television. For a large segment of the population "television has so refashioned and reshaped our lives that it is hard to imagine what life was like before it."(1)

This powerful medium began to gather the attention of the population soon after World War II. "By 1948, the number of stations in the United States had reached 48, the cities served 23, and sales of TV sets had passed sales of radios."(2) But it was not until "1952 . . . that TV as we

know it first began to flow to all sections of the United States.”(3) Interest was so intense that “by 1955 about two-thirds of the nation’s households had a set; by the end of the 1950s there was hardly a home in the nation without one.”(4) And by 1961 “there were more homes in the United States with TV than with indoor plumbing.”(5) Such statistics have continued to increase to the point where “99 percent of all households possess at least one TV, and most have two or more.”(6)

So the middle- to late-twentieth century has included the development of one of the most dramatic and powerful methods of communication in recorded history.

Can TV Be Redeemed?

But as with all media, the Christian should weigh carefully the use and abuse of TV. Some are quick to call it an “idiot box” while continuing to watch it endlessly. Others, borrowing from a famous poem by T.S. Eliot, may disparagingly refer to TV as a “wasteland.” Still others, as with certain evangelists, may claim that TV is the most powerful tool yet devised for the spreading of the gospel.(7)

But whether your perception of TV is negative or positive, the Christian must understand that the medium is here to stay, and it will continue to have a significant influence on all of us, whether we like it or not. And whether we are discussing TV or any other media, it is the Christian’s responsibility “to maintain an informed, critical approach to all media while joyfully determining how best to use every medium for the glory of God.”(8)

There is no doubt this is a challenging endeavor, because at first glance it may be difficult to picture ways in which TV can be used legitimately for God’s glory. Perhaps many of us tend to have what may be called the “Michal Syndrome.” Michal, King David’s wife, rebuked David for dancing before the ark of

God. She had concluded that the “medium” of dancing in this manner was shameful. But Scripture obviously demonstrates that she was the one to be rebuked in that she “had no child to the day of her death” (2 Samuel 6:12-23). We will do well to heed at least one of the lessons of this story and be cautious if we are tempted to reject TV outright as a potentially unredeemable avenue of expression.

This is an important thought in light of the fact that many highly esteemed thinkers have espoused pessimistic analyses of TV. For example, Malcolm Muggeridge, the great English sage, wrote: “Not only can the camera lie, it always lies.”(9) In fairness we must add that Muggeridge added balance in his critique and even agreed to be interviewed on William Buckley’s “Firing Line,” but his skepticism continues to be well-chronicled. Jacques Ellul has written in the same vein. Neil Postman, another respected critic, wrote an oft-quoted book entitled *Amusing Ourselves To Death* in 1985. In his volume Postman argues that Aldous Huxley’s belief that “what we love will ruin us” is a perfect description of TV.(10) More recently Kenneth Myers, an insightful cultural critic, also has concluded that it is highly doubtful that the medium can be redeemed(11) (that is, brought under the Lordship of Christ and conformed to His teachings). Such gloomy perspectives continue to be expressed by many of those who study media.

On the other hand, such viewpoints have been questioned, if not rejected, by many other well-qualified critics. Their analyses of TV usually are based upon a more optimistic view of technology. Clifford Christians, a communications scholar, writes: “I defend television. Contrary to Postman and Ellul, I do not consider it the enemy of modern society, but a gift of God that must be transformed in harmony with the redeemed mind.”(12) Quentin Schultze, another communications scholar, believes that many Christian intellectuals “are comfortable with printed words and deeply suspicious of images, especially mass-consumed images.”(13) David Marc, an American

Civilization professor, offers a provocative outlook by relating that the “distinction between taking television on one’s own terms and taking it the way it presents itself is of critical importance. It is the difference between activity and passivity. It is what saves TV from becoming the homogenizing, monolithic, authoritarian tool that the doomsday critics claim it is.”(14) We must view TV with an active mind that responds with a Christian worldview. We are responsible for what TV communicates to us.

How Should We Respond to TV?

So it is obvious there are great disparities of opinion among those who think about TV more than most of us. How can we humbly approach the subject while considering both positions? I propose that we reflect on an answer to this question by giving attention to several facets of a response.

TV and Communication

First, we should remember that as with many contemporary forms of communication and entertainment, the Bible does not include explicit insights about TV. We are left to investigate applicable passages and gather perspectives based upon our study. Let’s consider some of those passages and see if we can discover needed insights.

Neil Postman relates an intriguing thought regarding the second of the Ten Commandments: “You shall not make for yourself an idol, or any likeness of what is in heaven above or on the earth beneath or in the water under the earth” (Exod. 20:4, NASB). Postman’s response to this verse is that “it is a strange injunction to include as part of an ethical system unless its author assumed a connection between forms of human communication and the quality of a culture.”(15) Postman’s statement strongly suggests that the ways in which we communicate significantly influence our lives. He continues by stating that “iconography thus became blasphemy so that a

new kind of God could enter a culture.”(16)

There is much food for thought in such statements. First, it is true that the “author,” in this case God via the personality of Moses, was emphasizing the importance of “forms of communication.” But it is a misapplication of the text to conclude anything more than that it is not permissible for man to form visual images of God. Second, it is also true that “forms of communication” are connected to the “quality of a culture.” But again it is a mis- application to conclude that visual images cannot be a positive or beneficial part of that quality. Third, it is not true that “iconography thus became blasphemy” for the people of God. If that were so it would make a mockery of the tabernacle and temple that were so important in the cultural and religious life of the Israelites (in particular, see Exod. 31 and 35-40). Both structures contained icons that were representative of God’s revelation, and they were filled with images that were pleasing to the eye. There was an aesthetic dimension. Of course the icons were not representative of God Himself, but they were representative of His actions and commands. They symbolized God’s presence and power among His people.

The point of this dialogue with Postman and his analysis of the second commandment is that he has related one of the more prominent biases against TV. That is, TV is an image-bearer, and thus it is inferior to forms of communication that are word-bearers. Even if we were to concede that this is true, it does not follow that the inferiority of TV means that it cannot be a legitimate form of communication. It simply means that it may be inferior to other forms. Steak may be superior to hamburger, but that doesn’t mean steak should be our only food.

Let’s reverse the emphasis upon the superiority of written communication by considering a contrast between reading the letters of the apostle Paul and actually being in his presence and hearing him expound upon them. Most of us would probably

say that actually hearing Paul is superior to reading him, but few of us would say that reading his letters is not a worthwhile enterprise. If we follow Postman's reasoning, and the reasoning of other critics, we may be tempted to conclude that the issue of inferiority/superiority could lead us to reject reading Paul because that does not provide the same level of communication as would his actual presence. Television may be inferior to other things in our lives, but that doesn't mean it must be excluded.

The Cultural Mandate and TV

Second, we should analyze TV in light of the cultural mandate. Clifford Christians has related that Christians "often seem to be aliens in a strange land." That is, we are living in a secularized society that makes it increasingly difficult to assert biblical principles. But he goes on to draw a parallel between the ancient Israelites in their Babylonian captivity to our present condition. He quotes the prophet Jeremiah: "Build houses and live in them; and plant gardens, and eat their produce... And seek the welfare of the city where I have sent you into exile, and pray to the LORD on its behalf; for in its welfare you will have welfare... For I know the plans that I have for you," declares the LORD, 'plans for welfare and not for calamity to give you a future and a hope'" (Jeremiah 29:4,7,11).

This passage can serve to remind us that we are to "convert cultural forms, not...eliminate them wholesale." (17) The Israelites were forced to live in a culture not their own, but they were still enjoined to "cultivate" it. In the same sense we should be cultivating the medium of television.

TV Is Still In Its Infancy

Third, we should give thought to the fact that TV is still in its childhood. As a result, it is possible that it has not yet realized its potential beyond the banalities that we tend to associate with it at the present time. A study of the history

of various media indicates that all of them have proceeded through stages of development, and that is still true. For example, even though drama was born in ancient Greece, its development had to wait to a great extent until Shakespeare and the Elizabethan Era. During this period, the theater began to acquire its present form, and many were outraged. It was a suspicious and inferior form of communication in the opinion of the learned and pious. And with this development came the idea of a "spectator" who observed the action and dialogue on the stage. This manner of communication or entertainment led the London city fathers to eradicate it from the city into the suburbs. Thus the famous Globe theater was built on the south side of the Thames and not in the walled city.(18)

So it could be that many of us, like the London city fathers, are too impatient, or we are biased toward certain media. We often cry that there is reason to be impatient or biased because of the TV content that has become so much a part of our lives. Yes, there is too much violence, sex, secularism, and there are too many vapid plots and insipid dialogue. But our concerns about content should not automatically lead us to assume that the medium is irredeemable. Perhaps we have not allowed TV the time it may need to attract its most creative and redeeming champions. And again, this is where the Christian should enter armed with the cultural mandate. The Christian who seeks to communicate through TV should understand its peculiarities and surpass the unimaginative, superficial, narcissistic productions offered by too many contemporary Christians.

TV and Visual Literacy

Fourth, we should give consideration to the possibility that many of us are visually illiterate. Just as the disciples of Jesus were frequently "parable illiterate," we may have need for more insights as to how to react to TV. This may sound strange since such a great percentage of the population spends so much time with TV. Unfortunately, most of us don't "view"

TV. Instead, we “watch” TV. That is, we don’t often engage in a mental, much less verbal, discussion with the images and dialogue.

The critical viewer of television has the difficult job of translating the tube’s images into words. Then the words can be processed by the viewer’s mind, evaluated and discussed with other viewers. This is a crucial process that all Christians must engage in if they hope to be discerning users of the tube.(19)

Much of current television is designed to appeal to the emotions, as opposed to the intellect. The frenetic style of MTV, for example, is increasingly used for everything from commercials to news programs. Unless we want to leave TV as a medium that only applies to our emotions, we must find ways to interact intellectually with what TV delivers. And perhaps more importantly, we need to encourage a new generation to become visually literate to the point that they will begin to affect the use of the medium.

Good Decisions About TV

Fifth, many of us need to make decisions prior to spending time with the medium. This should be done not only for ourselves, but for our children and grandchildren. Perhaps a good rule for turning on the tube is to “map out” what may be worthy of our attention each day. Of course this means that we will have to spend a few minutes to read about what is available. But surely this will prove to be beneficial. Instead of automatically activating the power switch as part of a daily routine, regardless of what may be “on” at the time, selectivity should be routine.

Television is with us and will continue to exert its influence in ways that are difficult to predict at the present time. The proliferation of cable TV, the increasing interest in satellite systems, the unfolding of futuristic technology,

virtual reality, and a host of other developments will probably force us to give even more attention to TV than we have to this point in its history.

So as Christians it appears that we will continue to have the same dilemma: do we reject the medium, or do we redeem it? Since we are called to glorify God in all we do, it appears we should not leave TV out of this mandate. Let us commit ourselves to the redemption of television.

Notes

1. Douglas Gomery, "As the Dial Turns," *Wilson Quarterly* (Autumn 1993), 41.
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3. Ibid.
4. Ibid.
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6. Quentin J. Schultze, *Redeeming Television* (Downers Grove, Ill.: InterVarsity, 1992), 28.
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11. Schultze, 28.
12. David Marc, "Understanding Television," *The Atlantic Monthly* (August 1984), 35-36.
13. Postman, 9.
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16. Daniel J. Boorstin, *The Creators* (New York: Random House, 1992), 308 9.

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Violence in Society

Kerby Anderson helps us take a biblical perspective on a very scary and touchy issue: violence in America. Applying a Christian worldview, he shines the spotlight on areas of today's culture that should concern us all.

It's a scary world today!

Growing up used to be less traumatic just a few decades ago. Children back then worried about such things as a flat tire on their Schwinn and hoped that their teacher wouldn't give too much homework.

How life has changed. A 1994 poll found more than half the children questioned said they were afraid of violent crime against them or a family member. Are these kids just paranoid, or is there a real problem?

Well, it turns out this is not some irrational fear based upon a false perception of danger. Life has indeed become more violent and more dangerous for children. Consider the following statistics: One in six youths between the ages of 10 and 17 has seen or knows someone who has been shot. The estimated number of child abuse victims increased 40 percent between 1985 and 1991. Children under 18 were 244 percent more likely to be killed by guns in 1993 than they were in 1986. Violent crime has increased by more than 560 percent since 1960.

The innocence of childhood has been replaced by the very real

threat of violence. Kids in school try to avoid fights in the hall, walk home in fear, and sometimes sleep in bathtubs in order to protect themselves from stray bullets fired during drive-by shootings.

Even families living in so-called "safe" neighborhoods are concerned. They may feel safe today, but there is always a reminder that violence can intrude at any moment. Polly Klaas and her family no doubt felt safe in Petaluma, California. But on October 1, 1993, she was abducted from her suburban home during a sleepover with two friends. If she can be abducted and murdered, so can nearly any other child.

A child's exposure to violence is pervasive. Children see violence in their schools, their neighborhoods, and their homes. The daily news is rife with reports of child molestations and abductions. War in foreign lands along with daily reports of murder, rape, and robberies also heighten a child's perception of potential violence.

Television in the home is the greatest source of visual violence for children. The average child watches 8,000 televised murders and 100,000 acts of violence before finishing elementary school. That number more than doubles by the time he or she reaches age 18.

And the latest scourge is MTV. Teenagers listen to more than 10,000 hours of rock music, and this impact is intensified as they spend countless hours in front of MTV watching violent and sensual images that go far beyond the images shown on commercial television.

It's a scary world, and children are exposed to more violence than any generation in recent memory. An article in *Newsweek* magazine concluded: "It gets dark early in the Midwest this time of year. Long before many parents are home from work, the shadows creep up the walls and gather in the corners, while on the carpet a little figure sprawls in the glow emanating from

an anchorman's tan. There's been a murder in the Loop, a fire in a nightclub, an indictment of another priest. Red and white lights swirl in urgent pinwheels as the ambulances howl down the dark streets. And one more crime that never gets reported, because there's no one to arrest. Who killed childhood? We all did."

"As a man thinks in his heart, so is he."

Violence has always been a part of the human condition because of our sin nature (Rom. 3:23). But modern families are exposed to even more violence than previous generations because of the media. Any night of the week, the average viewer can see levels of violence approaching and even exceeding the Roman Gladiator games.

Does this have an effect? Certainly it does. The Bible teaches that "as a man thinks in his heart, so is he" (Prov. 23:7). What we view and what we think about affects our actions.

Defenders of television programs say that isn't true. They contend that televised imagery doesn't make people violent nor does it make people callous to suffering. But if televised imagery doesn't affect human behavior, then the TV networks should refund billions of advertising dollars to TV sponsors.

In essence, TV executives are talking out of both sides of their mouths. On the one hand, they try to convince advertisers that a 30-second commercial can influence consumer behavior. On the other hand, they deny that a one-hour program wrapped around the commercials can influence social behavior.

So, how violent is the media? And what impact does media have on members of our family? First, we will look at violence in the movies, and then we'll take up the issue of violence on television.

Ezra Pound once said that artists are "the antennae of the race." If that is so, then we are a very sick society judging

by the latest fare of violence in the movies. The body count is staggering: 32 people are killed in "RoboCop," while 81 are killed in the sequel; 264 are killed in "Die Hard 2," and the film "Silence of the Lambs" deals with a psychopath who murders women and skins them.

Who would have imagined just a few years ago that the top grossing films would be replete with blood, gore, and violence? No wonder some film critics now say that the most violent place on earth is the Hollywood set.

Violence has always been a part of movie-making, but until recently, really violent movies were only seen by the fringe of mass culture. Violence now has gone mainstream. Bloody films are being watched by more than just punk rockers. Family station wagons and vans pull up to movie theaters showing R-rated slasher films. And middle America watches these same programs a few months later on cable TV or on video. Many of the movies seen at home wouldn't have been shown in theaters 10-20 years ago.

Movie violence these days is louder, bloodier, and more anatomically precise than ever before. When a bad guy was shot in a black-and-white Western, the most we saw was a puff of smoke and a few drops of fake blood. Now the sights, sounds, and special effects often jar us more than the real thing. Slow motion, pyrotechnics, and a penchant for leaving nothing to the imagination all conspire to make movies and TV shows more gruesome than ever.

Children especially confront an increasingly violent world with few limits. As concerned parents and citizens we must do what we can to reduce the level of violence in our society through the wise use of discernment and public policy. We need to set limits both in our homes and in the community.

Does Media Violence Really Influence Human Behavior?

Children's greatest exposure to violence comes from television. TV shows, movies edited for television, and video games expose young children to a level of violence unimaginable just a few years ago. The average child watches 8,000 televised murders and 100,000 acts of violence before finishing elementary school. That number more than doubles by the time he or she reaches age 18.

The violent content of TV includes more than just the 22 minute programs sent down by the networks. At a very young age, children are seeing a level of violence and mayhem that in the past may have only been witnessed by a few police officers and military personnel. TV brings hitting, kicking, stabbings, shootings, and dismemberment right into homes on a daily basis.

The impact on behavior is predictable. Two prominent Surgeon General reports in the last two decades link violence on television and aggressive behavior in children and teenagers. In addition, the National Institute of Mental Health issued a 94-page report entitled, "Television and Behavior: Ten Years of Scientific Progress and Implications for the Eighties." They found "overwhelming" scientific evidence that "excessive" violence on television spills over into the playground and the streets. In one five-year study of 732 children, "several kinds of aggression— conflicts with parents, fighting and delinquency—were all positively correlated with the total amount of television viewing."

Long-term studies are even more disturbing. University of Illinois psychologist Leonard Eron studied children at age eight and then again at eighteen. He found that television habits established at the age of eight influenced aggressive behavior through childhood and adolescent years. The more

violent the programs preferred by boys in the third grade, the more aggressive their behavior, both at that time and ten years later. He therefore concluded that "the effect of television violence on aggression is cumulative."

Twenty years later Eron and Rowell Huesmann found the pattern continued. He and his researchers found that children who watched significant amounts of TV violence at the age of 8 were consistently more likely to commit violent crimes or engage in child or spouse abuse at 30.

They concluded "that heavy exposure to televised violence is one of the causes of aggressive behavior, crime and violence in society. Television violence affects youngsters of all ages, of both genders, at all socioeconomic levels and all levels of intelligence."

Since their report in the 1980s, MTV has come on the scene with even more troubling images. Adolescents already listen to an estimated 10,500 hours of rock music between the 7th and 12th grades. Now they also spend countless hours in front of MTV seeing the visual images of rock songs that depict violence, rebellion, sadomasochism, the occult, drug abuse, and promiscuity. MTV reaches 57 million cable households, and its video images are even more lurid than the ones shown on regular TV. Music videos filled with sex, rape, murder, and other images of mayhem assault the senses. And MTV cartoons like Beavis and "the other guy" assault the sensibilities while enticing young people to start fires and commit other acts of violence. Critics count 18 acts of violence in each hour of MTV videos.

Violent images on television and in the movies do contribute to greater violence in society. Sociological studies along with common sense dictate that we do something to reduce the violence in the media before it further damages society.

Television Promotes Not Only Violence But Fear As Well.

Children see thousands of TV murders every year. And the impact on behavior is predictable. Various reports by the Surgeon General in the last two decades link violence on television and aggressive behavior in children and teenagers. In addition, the National Institute of Mental Health issued a 94-page report entitled, "Television and Behavior: Ten Years of Scientific Progress and Implications for the Eighties." They found "overwhelming" scientific evidence that "excessive" violence on television spills over into the playground and the streets. In one five-year study of 732 children, "several kinds of aggression (such as conflicts with parents, fighting and delinquency) were all positively correlated with the total amount of television viewing."

Confronted with such statistics, many parents respond that their children aren't allowed to watch violent programs. Such action is commendable, but some of the greatest dangers of television are more subtle and insidious. It now appears that simply watching television for long periods can manipulate your view of the world— whether the content is particularly violent or not.

George Gerbner and Larry Gross working at the Annenberg School of Communications in the 1970s found that heavy TV viewers live in a scary world. "We have found that people who watch a lot of TV see the real world as more dangerous and frightening than those who watch very little. Heavy viewers are less trustful of their fellow citizens, and more fearful of the real world."

So heavy viewers were less trustful and more fearful than the average citizen. But what constitutes a heavy viewer. Gerber and Gross defined heavy viewers as those adults who watch an average of four or more hours of television a day.

Approximately one-third of all American adults fit that category.

They found that violence on prime-time TV exaggerated heavy viewers' fears about the threat of danger in the real world. Heavy viewers, for example, were less likely to trust someone than light viewers. Heavy viewers also tended to overestimate their likelihood of being involved in a violent crime.

And if this is true of adults, imagine how much TV violence affects children's perception of the world. Gerbner and Gross say, "Imagine spending six hours a day at the local movie house when you were 12 years old. No parent would have permitted it. Yet, in our sample of children, nearly half the 12-year-olds watch an average of six or more hours of television per day." This would mean that a large portion of young people fit into the category of heavy viewers. Their view of the world must be profoundly shaped by TV. Gerbner and Gross therefore conclude: "If adults can be so accepting of the reality of television, imagine its effect on children. By the time the average American child reaches public school, he has already spent several years in an electronic nursery school."

Television violence affects both adults and children in subtle ways. While we may not personally feel or observe the effects of TV violence, we should not ignore the growing body of data that suggests that televised imagery does affect our perception and behavior.

Obviously something must be done. Parents, programmers, and general citizens must take responsible actions to prevent the increasing violence in our society. Violent homes, violence on television, violence in the movies, violence in the schools all contribute to the increasingly violent society we live in. We have a responsibility to make a difference and apply the appropriate principles in order to help stem the tide of violence in our society.

Some Suggestions for Dealing with Violence in the Media

Christians must address this issue of violence in our society. Here are a number of specific suggestions for dealing with violence.

1. Learn about the impact of violence in our society. Share this material with your pastor, elders, deacons, and church members. Help them understand how important this issue is to them and their community.
2. Create a safe environment. Families live in the midst of violence. We must make our homes safe for our families. A child should feel that his or her world is safe. Providing care and protection are obvious first steps. But parents must also establish limits, provide emotional security, and teach values and virtue in the home.
3. Parents should limit the amount of media exposure in their homes. The average young person sees entirely too much violence on TV and at the movies. Set limits to what a child watches, and evaluate both the quantity and quality of their media input (Rom. 12:2). Focus on what is pure, beautiful, true, right, honorable, excellent, and praiseworthy (Phil. 4:8).
4. Watch TV with children. Obviously we should limit the amount of TV our children watch. But when they watch television, we should try to watch it with them. We can encourage discussion with children during the programs. The plots and actions of the programs provides a natural context for discussion and teach important principles about relationships and violence. The discussion could focus on how cartoon characters or TV actors could solve their problems without resorting to violence. TV often ignores the consequences of violence. What are the consequences in real life?

5. Develop children's faith and trust in God. Children at an early age instinctively trust their parents. As the children grow, parents should work to develop their child's trust in God. God is sovereign and omnipotent. Children should learn to trust Him in their lives and depend upon Him to watch over them and keep them safe.

6. Discuss the reasons for pain and suffering in the world. We live in the fallen world (Gen. 3), and even those who follow God will encounter pain, suffering, and violence. Bad things do happen to good people.

7. Teach vigilance without hysteria. By talking about the dangers in society, some parents have instilled fear—even terror—in their children. We need to balance our discussions with them and not make them hysterical. Kids have been known to become hysterical if a car comes down their street or if someone looks at them.

8. Work to establish broadcaster guidelines. No TV or movie producer wants to unilaterally disarm all the actors on their screens out of fear that viewers will watch other programs and movies. Yet many of these same TV and movie producers would like to tone down the violence, but they don't want to be the first to do so. National standards would be able to achieve what individuals would not do by themselves in a competitive market.

Violence is the scourge of our society, but we can make a difference. We must educate ourselves about its influence and impact on our lives. Please feel free to write or call Probe Ministries for more information on this topic. And then take time to apply the principles developed here to make a difference in your home and community. You can help stem the tide of violence in our society.