## 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 battlefront 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 battlefront 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 battlefront 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 battlefront 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 deprayed 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.

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# 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 ambertrapped 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.
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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 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.

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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 Schwinns 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.

# The Teen Sexual Revolution — Abstinence Programs Are The Only Biblical Response

Kerby Anderson considers the real problems created by the new American attitude extolling the virtues of teen sexual activity. He examines the effectiveness of various programs designed to stem the tide of teen sexual activity. He concludes the only reasonable approach is teaching the reasons for and benefits of abstinence prior to marriage.

One of the low points in television history occurred September 25, 1991. The program was "Doogie Howser, M.D." This half-hour TV show, aimed at preteen and teenage kids, focused on the trials and tribulations of an 18-year-old child prodigy who graduated from medical school and was in the midst of medical practice. Most programs dealt with the problems of being a kid in an adult's profession. But on September 25 the "problem" Doogie Howser confronted was the fact that he was still a virgin.

Advance publicity drove the audience numbers to unanticipated levels. Millions of parents, teenagers, and pajama-clad kids sat down in front of their televisions to watch Doogie Howser and his girlfriend Wanda deal with his "problem." Twenty minutes into the program, they completed the act. Television ratings went through the roof. Parents and advertisers should have as well.

What is wrong with this picture? Each day approximately 7700 teenagers relinquish their virginity. In the process, many will become pregnant and many more will contract a sexually transmitted disease (STD). Already 1 in 4 Americans have an

STD, and this percentage is increasing each year. Weren't the producers of "Doogie Howser, M.D." aware that teenage pregnancy and STDs are exploding in the population? Didn't they stop and think of the consequences of portraying virginity as a "problem" to be rectified? Why weren't parents and advertisers concerned about the message this program was sending?

Perhaps the answer is the trite, age-old refrain "everybody's doing it." Every television network and nearly every TV program deals with sensuality. Sooner or later the values of every other program were bound to show up on a TV program aimed at preteens and teenagers. In many ways the media is merely reflecting a culture that was transformed by a sexual revolution of values. Sexually liberal elites have hijacked our culture by seizing control of two major arenas. The first is the entertainment media (television, movies, rock music, MTV). The second is the area of sex education (sex education classes and school- based clinics). These two forces have transformed the social landscape of America and made promiscuity a virtue and virginity a "problem" to be solved.

## The Teenage Sexuality Crisis

We face a teenage sexuality crisis in America. Consider these alarming statistics of children having children. A New York Times article reported: "Some studies indicate three-fourths of all girls have had sex during their teenage years and 15 percent have had four or more partners." A Lou Harris poll commissioned by Planned Parenthood discovered that 46 percent of 16-year-olds and 57 percent of 17-year-olds have had sexual intercourse.

Former Secretary of Education William Bennett in speaking to the National School Board Association warned that "The statistics by which we measure how our children how our boys and girls are treating one another sexually are little short of staggering." He found that more than one-half of America's young people have had sexual intercourse by the time they are seventeen. He also found that more than one million teenage girls in the U.S. become pregnant each year. Of those who give birth, nearly half are not yet eighteen.

"These numbers," William Bennett concluded, "are an irrefutable indictment of sex education's effectiveness in reducing teenage sexual activity and pregnancies." Moreover, these numbers are not skewed by impoverished, inner city youths from broken homes. One New York polling firm posed questions to 1300 students in 16 high schools in suburban areas in order to get a reading of "mainstream" adolescent attitudes. They discovered:

- 57% lost virginity in high school
- 79% lost virginity by the end of college
- 16.9 average age for sex
- 33% of high school students had sex once a month to once a week
- 52% of college students had sex once a month to once a week.

Kids are trying sex at an earlier age than ever before. More than a third of 15-year-old boys have had sexual intercourse as have 27 percent of the 15-year-old girls. Among sexually active teenage girls, 61 percent have had multiple partners. The reasons for such early sexual experimentation are many.

Biology is one reason. Teenagers are maturing faster sexually due to better health and nutrition. Since the turn of the century, for example, the onset of menstruation in girls has dropped three months each decade. Consequently, urges that used to arise in the mid-teens now explode in the early teens. Meanwhile the typical age of first marriage has risen more than four years since the 1950s.

A sex-saturated society is another reason. Sex is used to sell everything from cars to toothpaste. Sexual innuendos clutter most every TV program and movie. And explicit nudity and sensuality that used to be reserved for R-rated movies has found it way into the home through broadcast and cable television. Media researchers calculate that teenagers see approximately five hours of TV a day. This means that they see each year nearly 14,000 sexual encounters on television alone.

Lack of parental supervision and direction is a third reason. Working parents and reductions in after-school programs have left teenagers with less supervision and a looser after-school life. In the inner city, the scarcity of jobs and parents coupled with a cynical view of the future invites teenage promiscuity and its inevitable consequences. Adolescent boys in the suburbs trying to prove their masculinity, herd into groups like the infamous score- keeping Spur Posse gang in California.

Even when teenagers want to sit out the sexual revolution, they often get little help from parents who may be too embarrassed or intimidated to talk to their children. Parents, in fact, often lag behind their kids in sexual information. At one sex-education workshop held by Girls Inc. (formerly Girls Club of America), nearly half of the mothers had never seen a condom. Other mothers did not want to talk about sex because they were molested as children and were fearful of talking about sex with their daughters.

Teenagers are also getting mixed messages. In any given week, they are likely to hear contradictory messages. "No sex until you're married." "No sex unless you're older." "No sex unless you're protected." "No sex unless you're in love." No wonder adolescents are confused.

## The Report Card on Sex Education

For more than thirty years proponents of comprehensive sex

education have told us that giving sexual information to young children and adolescents will reduce the number of unplanned pregnancies and sexually transmitted diseases. In that effort nearly \$3 billion has been spent on federal Title X family planning services, yet teenage pregnancies and abortions rise.

Perhaps one of the most devastating popular critiques of comprehensive sex education came from Barbara Dafoe Whitehead. The journalist who said that Dan Quayle was right also was willing to say that sex education was wrong. Her article in the October 1994 issue of *Atlantic Monthly* entitled "The Failure of Sex Education" demonstrated that sex education neither reduced pregnancy nor slowed the spread of STDs.

Comprehensive sex education is mandated in at least 17 states, so Whitehead chose one state and focused her analysis on the sex education experiment in New Jersey. Like other curricula the New Jersey sex education program rests on certain questionable assumptions.

The first tenet is that children are "sexual from birth." Sex educators reject the classic notion of a latency period until approximately age twelve. They argue that you are "being sexual when you throw your arms around your grandpa and give him a hug."

Second, sex educators hold that children are sexually miseducated. Parents, in their view, have simply not done their job, so we need "professionals" to do it right. Parents try to protect their children, fail to affirm their sexuality, and even discuss sexuality in a context of moralizing. The media, they say, is also guilty of providing sexual misinformation.

Third, if miseducation is the problem, then sex education in the schools is the solution. Parents are failing miserably at the task, so "it is time to turn the job over to the schools. Schools occupy a safe middle ground between Mom and MTV." Learning About Family Life is the curriculum used in New Jersey. While it discusses such things as sexual desire, AIDS, divorce, condoms, and masturbation, it nearly ignores such issues as abstinence, marriage, self-control, and virginity. One technique promoted to prevent pregnancy and STDs is noncoital sex, or what some sex educators call outercourse. Yet there is good evidence to suggest that teaching teenagers to explore their sexuality through noncoital techniques will lead to coitus. Ultimately, outercourse will lead to intercourse.

Whitehead concludes that comprehensive sex education has been a failure. For example, the percent of teenage births to unwed mothers was 67 percent in 1980 and rose to 84 percent in 1991. In the place of this failed curriculum, Whitehead describes a better program. She found that "sex education works best when it combines clear messages about behavior with strong moral and logistical support for the behavior sought." One example she cites is the *Postponing Sexual Involvement* program at Grady Memorial Hospital in Atlanta, Georgia, which offers more than a "Just Say No" message. It reinforces the message by having adolescents practice the desired behavior and enlists the aid of older teenagers to teach younger teenagers how to resist sexual advances. Whitehead also found that "religiously observant teens" are less likely to experiment sexually, thus providing an opportunity for church-related programs to stem the tide of teenage pregnancy. The results of Whitehead's research are clear: abstinence is still the best form of sex education.

## Is "Safe Sex" Really Safe?

At the 1987 World Congress of Sexologists, Theresa Crenshaw asked the audience, "If you had the available partner of your dreams and knew that person carried HIV, how many of you would have sex depending on a condom for your protection?" When they were asked for a show of hands, none of the 800 members of the

audience indicated that they would trust the condoms. If condoms do not eliminate the fear of HIV-infection for sexologists and sex educators, why do we encourage the children of America to play STD Russian Roulette?

Are condoms a safe and effective way to reduce pregnancy and STDs? To listen to sex educators you would think so. Every day sex education classes throughout this country promote condoms as a means of safe sex or at least safer sex. But the research on condoms provides no such guarantee.

For example, Texas researcher Susan Weller writing in the 1993 issue of *Social Science Medicine*, evaluated all research published prior to July 1990 on condom effectiveness. She reported that condoms are only 87 percent effective in preventing pregnancy and 69 percent effective in reducing the risk of HIV infection. This translates into a 31 failure rate in preventing AIDS transmission. And according to a study in the 1992 Family Planning Perspectives, 15 percent of married couples who use condoms for birth control end up with an unplanned pregnancy within the first year.

So why has condom distribution become the centerpiece of the U.S. AIDS policy and the most frequently promoted aspect of comprehensive sex education? For many years, the answer to that question was an a priori commitment to condoms and a safe sex message over an abstinence message. But in recent years, sex educators and public health officials have been pointing to one study which appeared to vindicate the condom policy.

The study was presented at the Ninth International Conference on AIDS held in Berlin on June 9, 1993. The study involved 304 couples with one partner who was HIV positive. Of the 123 couples who used condoms with each act of sexual intercourse, not a single negative HIV partner became positive. So proponents of condom distribution thought they had scientific vindication for their views.

Unfortunately that is not the whole story. Condoms do appear to be effective in stopping the spread of AIDS when used "correctly and consistently." Most individuals, however, do not use them "correctly and consistently." What happens to them? Well, it turns out that part of the study received much less attention. Of 122 couples who could not be taught to use condoms properly, 12 became HIV positive in both partners. Undoubtably over time, even more partners would contract AIDS.

How well does this study apply to the general population? I would argue the couples in the study group were quite dissimilar from the general population. For example, they knew the HIV status of their spouse and therefore had a vested interest in protecting themselves. They were responsible partners and in a committed monogamous relationship. In essence, their actions and attitudes differ dramatically from teenagers and single adults who do not know the HIV status of their partners, are often reckless, and have multiple sexual partners.

Contrary to popular belief, condoms are not as reliable as public health pronouncements might lead you to think. Abstinence is still the only safe sex.

## Only Abstinence-Only Programs Really Work

Less than a decade ago, an abstinence-only program was rare in the public schools. Today directive abstinence programs can be found in many school districts while battles are fought in other school districts for their inclusion or removal. While proponents of abstinence programs run for school board or influence existing school board members, groups like Planned Parenthood bring lawsuits against districts that use abstinence-based curricula arguing that they are inaccurate or incomplete. At least a dozen abstinence- based curricula are on the market, with the largest being <code>Sex Respect</code> (Bradley, Illinois) and <code>Teen-Aid</code> (Spokane, Washington).

The emergence of abstinence-only programs as an alternative to comprehensive sex education programs was due to both popularity and politics. Parents concerned about the ineffectiveness of the safe sex message eagerly embraced the message of abstinence. And political funding helped spread the message and legitimize its educational value. The Adolescent Family Life Act enacted in 1981 by the Reagan Administration created Title XX and set aside \$2 million a year for the development and implementation of abstinence-based programs. Although the Clinton Administration later cut funding for abstinence programs, the earlier funding in the 1980s helped groups like Sex Respect and Teen-Aid launch abstinence programs in the schools.

Parents and children have embraced the abstinence message in significant numbers. One national poll by the University of Chicago found that 68 percent of adults surveyed said premarital sex among teenagers is "always wrong." A 1994 poll for USA Weekend asked more than 1200 teens and adults what they thought of "several high profile athletes [who] are saying in public that they have abstained from sex before marriage and are telling teens to do the same." Seventy-two percent of the teens and 78 percent of the adults said they agree with the pro-abstinence message.

Their enthusiasm for abstinence-only education is well founded. Even though the abstinence message has been criticized by some as naive or inadequate, there are good reasons to promote abstinence in schools and society.

- 1. Teenagers want to learn about abstinence. Contrary to the often repeated teenage claim, not "everyone's doing it." A 1992 study by the Centers for Disease Control found that 43 percent of teenagers (age 14 to 17) had engaged in sexual intercourse at least once. Put another way, the latest surveys suggest that a majority of teenagers are not doing it.
- 2. Abstinence prevents pregnancy. Proponents of abstinence-

only programs argue that it will significantly lower the teenage pregnancy rate and cited lots of anecdotes and statistics to make their case. For example, the San Marcos Junior High in San Marcos, California, adopted an abstinence-only program developed by Teen- Aid. The curriculum dropped the school's pregnancy rate from 147 to 20 within a two-year period. An abstinence-only program for girls in Washington, D.C., has seen only one of 400 girls become pregnant.

3. Abstinence prevents sexually transmitted diseases (STDs). After more than three decades, the sexual revolution has taken lots of prisoners. Before 1960 there were only two STDs that doctors were concerned about: syphilis and gonorrhea. Today, there are more than 20 significant STDs ranging from the relatively harmless to the fatal. Twelve million Americans are newly infected each year, and 63 percent of these new infections are in people less than 25 years old. Eighty percent of those infected with an STD have absolutely no symptoms.

The conclusion is simple: abstinence is the only truly safe sex.

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## **Baby Boomerangs**

In the last few years, newspapers and newsmagazines have been full of stories about baby boomers returning to church. The purpose of this essay is to take a look at those stories and statistics and see what we can make of all of this hoopla. Is there a spiritual revival taking place? What caused the exodus

and what is bringing about the return? These are just a few questions we will address. (1)

The baby boomers returning to church have been dubbed "baby boomerangs." Most of them grew up in religious households. In fact, about 96 percent had some religious instruction in their early years. But many jettisoned their religious beliefs when they became adults because spirituality seemed irrelevant in the secular, pluralistic culture of modern life. Now, like boomerangs return to the point of their departure, many baby boomers are returning to church.

At least two processes were responsible for their exodus from organized religion. The process of secularization in modern society removed religious ideas and institutions from the dominant place they had in previous generations. Religious ideas were less meaningful, and religious institutions were more marginal in their influence on the baby boom generation. To their parents' dismay, most boomers dropped out of traditional religion for at least two years during their adolescence and adulthood.

The process of pluralization in their world rapidly multiplied the number of world views, faiths, and ideologies. This increase in choice led naturally to a decrease in commitment and continuity. Many boomers during their adolescence and early adulthood went through what might be best called serial-conversions. Spiritually hungry for meaning, they dined heartily at America's cafeteria for alternative religions: est, gestalt, meditation, scientology, bioenergetics, and the New Age. Others sought spiritual peace through 12-step programs for alcoholics, workaholics, even chocoholics. This have-it-your-way, salad-bar spirituality has been high on choices and options but low on spiritual commitment.

One author wrote, "Although there are those who try to follow the demanding precepts of traditional religion, most baby boomers find refreshment in a vague religiosity which does not interfere in any way with how they live."

As this generation passes through midlife, it will inevitably look to the future more with anxiety than anticipation. Boomers are asking, Who will care for me? Will I be able to provide for me and my family?

And these questions are also mingled with questions of identity. Who am I? Where am I going? Is this all there is to life? These questions have an underlying spiritual dimension and are not easily answered in a secular world nor in a mystical world filled with bland spirituality.

Certainly this generation has sought answers in self-help programs and community activities, but something more than social changes and technology are necessary. As one commentator said, "There is a feeling of being lost and looking for something greater. People know that technology hasn't worked for them. It hasn't done anything for their souls."

This is, in part, why many baby boomers have begun to return to church. But is this a true spiritual revival? Furthermore, what about the large segment of this generation that is still outside the church and seemingly uninterested in coming back? What could the church do to reach out to those boomers who are still outside the church?

## Seekers of Experiences

As in other endeavors, baby boomers have been seekers: seekers of pleasure, seekers of experience, seekers of freedom, seekers of wealth, and yes, seekers of spirituality. But unlike their parents, boomers' search for spirituality took them down unpredictable paths. This generation has been eclectic in its religious

experiences where brand loyalty is unheard of and the customer is king. While some have stayed true to the "faith of their

fathers," most mix traditional religion with New Age mysticism and modern self-help psychologies in a flexible and syncretistic manner.

Tracking this generation's values and attitudes toward religion and spiritual issues is not easy, if for no other reason than the lack of substantial research. Most of the significant research on boomer attitudes toward religion have been done within the last ten years. Consider this comment from the late 1980s: "When the first of its number reached 40 last summer, the Baby Boom once again entered the spotlight. But for all the coverage, including a 10-page cover story in Time and [Landon] Jones' 350-page book, little more than a paragraph was written on the role of religion in the lives of the Baby Boom generation." Fortunately, more research since then has provided a better perspective on this generation's attitudes and perspectives on religion.

Boomers can be divided into three religious subcultures: loyalists, returnees, and dropouts. Loyalists tend to be social conservatives. They had better relations with their parents and tended to grow up in stricter homes. Loyalists never really identified with the counterculture and never left their church or synagogue.

At the other extreme are the dropouts. They had less confidence in the country when growing up and had more conflicts with parents. Traditional religion was, to them, out of touch with modern life. They have never come back to church and pursue spirituality (if at all) in a personal and individual way.

Between the loyalists and the dropouts are the returnees. They were and are middle-of-the-road types who were less alienated than the dropouts but more disaffected than the loyalists. They left church or synagogue and have returned but often with some ambivalence.

Each religious subculture manifests differences in spiritual styles and commitment but all are affected to some degree by their experiences in the counterculture. Though their views are different from one another, collectively the three boomer subcultures are very different from their parents. For example, few in the returnees subculture actually consider themselves religious and do not hold to traditional views of God even though they may actually attend religious services on a regular basis. Returnees are much less likely to engage in traditional religious activities (daily prayers, saying grace at meals, reading the Bible). Almost one- fourth of returnees and nearly one-fifth of loyalists say they believe in reincarnation.

In short, baby boomers are very different from their parents in terms of spiritual commitment and biblical understanding. And churches and Christian organizations that reach out to this generation must be aware of these differences if they are to be effective.

## "Teach Your Children Well..."

Those baby boomers who have returned to church—the so-called "baby boomerangs"—have returned for one of two major reasons: children or spiritual restlessness. Boomers concerned about the moral and spiritual upbringing of their children have made the spiritual pilgrimage back to their religious roots. Members of this generation may say they do not believe in absolute values, but frequently their relativistic world view collapses when they have children. They don't want their kids growing up without any moral direction. Church suddenly becomes a much more important place. Gallup surveys, for example, show that nearly nine in ten Americans say they want religious training for their kids, even though fewer than seven in ten with children (ages 4-18) say they are currently providing such training.

The boomerang phenomenon is not peculiar to baby boomers.

Church historians have found a predictable pattern of church attendance that has affected numerous generations. Typically after high school young adults drop out of church and often don't drop back into church until they have children. In that regard, boomers are no different than generations that preceded them.

Unlike previous generations, boomers prolonged the cycle by postponing marriage and children. Getting married later and having children later essentially extended their absence from church. And this extended absence allowed many of them to get more set in their ways. A generation used to free weekends and sleeping in on Sunday is less like to make church attendance a priority.

Kids begin to rearrange those priorities. Statistically, it has been shown that the presence of children in a family makes a significant difference in the likelihood of church attendance. One survey found that married baby boomers are nearly three times more likely to return to church if they have children. Children do indeed seem to be leading their parents back to church.

Another reason for boomers returning to church is spiritual restlessness. Sixteen hundred years ago, St. Augustine acknowledged, "We were made for thee, O God, and our hearts until they find rest in thee." Social restless commentators have generally underestimated the impact of this generation's restless desire for meaning and significance. Ken Woodward, religion editor for Newsweek magazine believes "That search for meaning is a powerful motivation to return to the the throes of a midlife re-evaluation, Ιn Ecclesiastes—'A time for everything under heaven'—is suddenly relevant." George Gallup has found that two thirds of those who dropped out of a traditional church (left for two years or more) returned because they "felt an inner need" to go back and rediscover their religious faith.

For these and other less significant reasons, baby boomers are returning to church though not in the numbers sometimes reported in the media. All of this attention to returning boomers fails to take into account that more than forty percent of baby boomers have not returned to church. And while many are celebrating those coming in the front door, they shouldn't overlook the stream of boomers leaving the church out the back door. They are bored, disillusioned, or restless and need to be reached more effectively if the church is to make a difference in the 1990s and the 21st Century.

## "If It Feels Good..."

Although much has been made of the baby boomerang phenomenon, many more are skeptical of church as well as other institutions such as government, military, and schools. While they are consistent with previous generations in their boomerang cycle, "statistics on church attendance, when viewed up close, reveal dramatic and distinctive patterns along generational lines." The data show:

- Throughout their lives, Americans born during the Depression have been more faithful than later generations in their church/synagogue attendance.
- "War babies" [born 1939-45] dropped out of church as they entered their twenties during the turbulent sixties, and stayed away. The twin disillusionments stemming from Vietnam and Watergate made them more suspicious of institutions—the church included. Only recently, as they approach and pass midlife, are they trickling back to church.
- "Baby boomers" [born 1946-64] also dropped out of the church in their twenties, but now, in their thirties and early forties, they are returning to the ranks of the faithful. The real boom in church attendance is coming from this generation." (2)

Nevertheless, boomers are returning to church in increasing

numbers. By the early 1980s the number of leading edge baby boomers who attend church regularly rose nearly ten percent (33.5% to 42.8%) and continued to rise through the decade.

Will this revitalized interest in religion make a difference in society? This is a question many social commentators are considering. "Will the churches and synagogues provide the kind of training necessary to keep the faith vital—or will the churches merely mirror the culture?" asks sociologist Os Guinness. "The natural tendency of the baby boomers is to be laissez faire socially. Will their return to faith make any decisive difference in their personal and social ethics, or will their religious commitment be [simply] a variant of their social philosophy?"

Traditionally boomers have been samplers with little brand loyalty. They don't feel bound to the denomination of their youth and search for experiences (both spiritual and otherwise) that meet their needs. It is not uncommon for families to attend different churches each week (or on the same day) to meet their perceived spiritual needs. They aren't bashful about attending a particular church to take advantage of a special seminar or program and then picking up and moving to another church when those programs seem inviting.

Many boomers may be interested in spiritual issues but see no need to attend church. George Gallup refers to this characteristic in his book *The Unchurched in America—Faith Without Fellowship*. Such religious individualism stems both from American individualism that has been a part of this country for centuries and this generation's desire for flexibility and individuality. The have-it-your-way attitude in every area of a boomer's life has given rise to this religious individualism.

Boomers approach religion and spirituality differently than previous generations. They embrace a faith that is low on commitment and high on choice. As one commentator noted, "They

are comfortable with a vague, elastic faith that expands to fill the world after a pleasant Christmas service and contracts to nothing when confronted with difficulties." No wonder many boomers are starting to embrace religious beliefs that previous generations would never have considered.

## Spiritual hunger

Spiritually hungry boomers looking for nourishment for their souls have already tried a variety of selections from America's spiritual cafeteria. They will probably continue to do so. Lonely, isolated in boxes in the suburbs, often hundreds of miles from their families, boomers are facing significant psychological issues in the midst of busy lives that sap their emotional and spiritual resources. Beneath this isolation and turmoil is a restless desire for spirituality.

Some will try to meet these needs by dabbling in the New Age Movement. And if the churches do not meet their real and perceived needs, this trickle may turn into a torrent. The New Age Movement is attractive to the spiritually naive and institutionally cynical. If the church fails, then the New Age will thrive.

This may be the greatest challenge for the Christian church. Can church leaders woo baby boomers back to the flock? Can the church challenge boomers to a greater level of religious commitment in their lives? Can the church provide religious training necessary to keep boomers' faith vital? These are important questions.

Churches need to challenge boomers to deeper faith and greater religious commitment, but surveys and statistics show that churches themselves may be suffering from the same maladies as baby boomers. Church members like to believe that they are more spiritually committed and live lives different from the unchurched. The data show otherwise.

Approximately 40 percent of America attends church or other religious services on a fairly regular basis. But George Gallup has found that fewer than 10 percent of Americans are deeply committed Christians. Those who are committed "are a breed apart. They are more tolerant of people of diverse backgrounds. They are more involved in charitable activities. They are more involved in practical Christianity. They are absolutely committed to prayer."

Numerous surveys show that most Americans who profess Christianity don't know the basic teachings of the faith. Such shallow spirituality makes them more susceptible to the latest fad, trend, or religious cult. Gallup notes that not being grounded in the faith means they "are open for anything that comes along." For example, studies show that New Age beliefs "are just as strong among traditionally religious people as among those who are not traditionally religious."

Lack of commitment to a faith position and to a lifestyle based upon biblical principles also extends to church attendance and instruction. Eight in ten Americans believe they can arrive at their own religious views without the help of the church.

Commitment to biblical instruction is not high either. George Gallup says that Americans are trying to do the impossible by "being Christians without the Bible." He goes on to say that, "We revere the Bible, but we don't read it." Pastors and pollsters alike have been astounded by the level of biblical illiteracy in this nation.

Churches that reach out to baby boomers will have to shore up their own spiritual commitment as they challenge this generation to a higher level of commitment and discipleship. If they are successful, then their congregations will grow. If they aren't then this generation will go elsewhere to satisfy its spiritual hunger.

#### **Notes**

- 1. Information in this pamphlet is taken from my book *Signs of Warning*, *Signs of Hope*. (Moody, 1994).
- 2. Wesley Pippert, "A Generation Warms to Religion," Christianity Today, 6 October 1989, p. 22.
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## Is It Just Entertainment?

The Christian enters the world of entertainment equipped with the knowledge of the clear biblical statements of God's will. He then applies that knowledge to the decisions he makes in regard to entertainment.

Picture a grocery store in your mind. There are many aisles filled with a variety of products. Fresh fruit, vegetables, canned foods, bread, cereal, meat, dairy products, frozen foods, soap, and numerous other items can be found. When we shop in such a store we need to be aware of certain things. These may include the price, size, weight, variety, brand, quality, and freshness. After analyzing all of this, we are left with the most important part of the shopping trip—the decision! We must decide which of the products we will buy.

Our world is a lot like a grocery store. There are a variety of ideas (worldviews) to be considered. Those ideas can be seen and heard through television, music, movies, magazines, books, billboards, and bumper stickers, and other sources. In a sense, we are shopping in the grocery store of ideas. As Christians, we need to be aware of the products. We need to consider what is being sold. Then we need to decide if we should make a purchase.

Most of us want to be physically healthy. Unfortunately, sometimes we don't eat as if that were true. The same is true of our minds. We want to be mentally healthy. But too often we don't "eat" as if that were true! Our minds are often filled with things that are unhealthy. This can be especially true of the entertainment we choose.

How can we become more aware of the products and make the right purchases when we "go shopping" in the world of entertainment? It is our intent to help answer this question.

A Christian is usually encouraged to think of God's Word, the Bible, as the guide for life. Of course the challenge of such a position is found in practice, not theory. Living by the tenets of Scripture is not always an easy thing. And we can be tempted to think that God's ideas are restrictive, negative, and life- rejecting. The "don'ts" of biblical teachings can appear to overshadow a more positive, life-affirming perspective.

## Does God Intend for Us to Enjoy Life?

Think of a series of three questions. First, if you make the Bible your standard for living, do you think that means life will be dull? Some Christians tend to live as if the answer is "yes." This certainly applies to entertainment. It appears that we are to be so separate from the world that we can't enjoy any part of it. Second, if you wrote a song, a poem, a novel, or if you painted a picture, sculpted a statue, etc., do you think you would know best how it should be sung, read, or understood? Of course the answer is "yes." It came from your mind and imagination. You "brought it to life." Third, if God created all things and knows everything about you, do you believe He knows how to bring true joy into your life? Again, the answer is obviously "yes." You came from His mind and imagination. He "brought you to life." He knows best how you should be sung, read, and understood. And He relays that information through His word, the Bible. He wants you to enjoy

life, but with His guidelines in mind.

## What is God's Will for Entertainment?

Just what are those guidelines? What is God's will for us concerning entertainment?

Before this question is answered, it is important to understand that the Bible clearly teaches God's will for much of life. Too often we tend to think of pursuing God's will for reasons that include such things as a particular occupation or marriage partner, and other such important decisions that are not stated clearly in Scripture. But the Bible frequently teaches the will of God for daily living in obvious ways. The following passages demonstrate this:

- A wise man is cautious and turns away from evil, but a fool is arrogant and careless (Prov. 14:16).
- Flee immorality (1 Cor. 6:18a).
- Finally, brethren, whatever is true, whatever is honorable, whatever is right, whatever is pure, whatever is lovely, whatever is of good repute, if there is any excellence and if anything worthy of praise, let your mind dwell on these things (Phil. 4:8).

Obviously various types of contemporary entertainment are not mentioned in these verses. The Bible "does not endeavor to specify rules for the whole of life."(1) Thus we are challenged to make decisions about entertainment based upon the application of biblical principles. The Christian must know the "principles for conduct: which apply here, which do not, and why. Then he must decide and act. Thus, by this terrifying and responsible process, he matures ethically. There is no other way."(2) In fact, this process signifies our continual spiritual growth, or sanctification. As Hebrews 5:14 states: "Solid food is for the mature, who because of practice have their senses trained to discern good and evil." Most of us probably don't think of "training our senses," but such a

concept surely should be a part of our thinking continually. And the application of such training to entertainment should be clear.

Years ago I had an opportunity to demonstrate the use of "trained senses" when I attended a heavy metal rock concert at the invitation of a sixteen-year-old friend. He was a new Christian then, and we were spending a lot of time together. He had entered his new life after years of attachment to a certain popular rock musician who was the main act of the concert.

During the evening the musicians heavily emphasized the themes of sex, drugs, and violence, and the crowd of adolescents and pre- adolescents was encouraged to respond, and did. After awhile I asked my friend how Jesus would respond to what we heard and saw. His response indicated that for the first time he had begun to think about this form of entertainment—which had been very important to him—with Christian principles in mind.

Perhaps the most succinct statement of Christian ethical principles is found in 1 Corinthians 10:31: "Whether, then, you eat or drink or whatever you do, do all to the glory of God." Can you think of anything more than "whatever" or "all"? These all-encompassing words are to be applied to all of life, including our entertainment choices. My young friend made this discovery that night.

## What Types of Entertainment are Evil?

What types of entertainment are evil? A simple answer to this is, "None!" For example, the rhythm of rock music is not evil; television is not evil; movies are not evil; video games are not evil; novels are not evil, etc.

Of course it is possible for some to claim, for instance, that pre-marital sex is legitimate entertainment. But the clear

admonition of Scripture forbids such activity. And the underlying point is that sex is not intrinsically evil. The one who is engaged in such activity is taking what is good and misusing it for evil. So evil does not reside in sex, rock music, television, etc. Types of entertainment are conduits for good or evil. People are evil. People who provide entertainment and people who use it can abuse it. A basic premise of theology is that man has a sin nature. We are prone to abuse all things. As Genesis 8:21 states, The intent of man's heart is evil from his youth.

### What About Content?

So the Christian is free to make entertainment a part of his life with an understanding that evil resides in people, not forms. But caution and discernment must be applied. We must be alert to the importance of our minds and what they can absorb through entertainment.

Perhaps we need to stop doing some of the things we normally do while listening to music, watching television, etc., so we can concentrate on the ideas that are entering our minds. We might be amazed at the ideas we'll notice if we take the time to concentrate. For example, an old TV commercial says, "Turn it loose! Don't hold back"! We may want to ask what "it" refers to, and we may want to know what is to be "held back." Such a commercial is a thinly-veiled espousal of hedonism, an ancient philosophy that says pleasure is the ultimate good. Ideas are powerful, and they have consequences, even when they come from something as seemingly innocuous as a TV commercial.

Consider the following illustration. Think of your mind as a sponge. A sponge absorbs moisture not unlike the way your mind absorbs ideas. (The difference is you are making choices and the sponge is not.) In order to remove the moisture, you must squeeze the sponge. If someone were to do the same with your "sponge brain," what would come out? Would you be embarrassed if the Lord were to be present? Biblical teaching says He is

always present. If we honor Him, we'll enjoy life in the process.

If we are using our minds and thinking Christianly about entertainment we will be more alert concerning content. All entertainment is making a statement. A worldview, or philosophy of life, is being espoused through what we read, hear, or watch. Movies, for example, can range from the introspective existential comedies of Woody Allen to the euphoric pantheistic conjectures of Shirley MacLaine. We are challenged to respond to such content with our Christian worldview intact.

#### Are We in a Battle?

We must take care of our minds. A battle is taking place in the marketplace of ideas. Entertainment can be seen as one of the battlefields where ideas are vying for recognition and influence. As 2 Corinthians 10:5 states, "We are destroying speculations and every lofty thing raised up against the knowledge of God, and we are taking every thought captive to the obedience of Christ." And Colossians 2:8 warns us: "See to it that no one takes you captive through philosophy and empty deception, according to the tradition of men, according to the elementary principles of the world, rather than according to Christ."

## What About the Conscience?

The place of the conscience should also be considered. We must be aware of the possibility of defiling our conscience (1 Cor. 8:7). As Paul wrote in 1 Corinthians 6:12, "All things are lawful for me, but not all things are profitable." The believer who cannot visit the world without making it his home has no right to visit it at his weak points.(3) It is the responsibility of each of us to be sensitive to what the conscience is telling us when we encounter those weak points and respond in a way that honors God.

Thus I suggest three steps in cultivating sensitivity to our consciences. First, we should consider what our conscience is relating prior to the entertainment. Is there something about what we've heard or seen that brings discomfort? If so, it may be a signal to stay away from it. Second, consider the conscience during the entertainment. If we're already watching and listening, are we mentally and spiritually comfortable? If not, we may need to get away from it. Unfortunately, too often the tendency is to linger too long and in the process we find that what may have disturbed us previously is now taken for Third, consider the conscience after the granted. entertainment. Now that it's over, what are we thinking and feeling? We should be alert to what the Lord is showing us about what we have just made a part of our lives.

# What Do Others Say?

In addition to an awareness of the conscience, we may benefit from what others have to say. Perhaps the advertising will provide information that will prove to be of help before we decide to participate. Frequently ads will tell us things about the content and the intent of the producers. Also, we may find it beneficial to be alert to what friends may say. The things we hear from them may indicate warning signs, especially if they are Christian friends who are attempting to apply biblical principles to their lives. In addition, some objective critics can offer insightful comments. There are ministries around the country, for example, dedicated to analyzing the latest movies. And there are others that attempt to cover a broader spectrum of entertainment from a Christian perspective. You may benefit from subscribing to their publications.

Of course this encouragement to consider what others say cannot exempt us from personal responsibility. To rely completely on others is an unhealthy practice that can lead to mental and spiritual stagnation. Each of us must be mentally and spiritually alert to the content of entertainment.

### Isn't It "Just Entertainment"?

Maybe you've heard someone say, "It's just entertainment"! Is this true?

The principles we have affirmed can lead to several common objections. Our answers to these objections can help us gain additional insight into how we think about contemporary entertainment.

First, some may say that what has been shown in a movie or some other entertainment is "just reality." But is reality a legitimate guideline for living? Do we derive an "ought" from an "is"? Saying that reality has been portrayed says nothing about the way things ought to be from God's perspective. Reality needs analysis and it often needs correction.

Second, a common statement is, "I'm just killing time." The person who says this may be doing exactly that, but what else is being killed in the process? The Christian redeems time; he doesn't kill it. As Ephesians 5:15-16 states, "Be careful how you walk, not as unwise men, but as wise, making the most of your time, because the days are evil."

Third, "It won't affect me" is a common objection. Tragically, these can be the proverbial "famous last words" for some. Ted Bundy, a serial killer who was executed for his crimes, began to look at pornography when he was very young. If you had warned him of the potential consequences of his actions in those early years, he probably would have said it wouldn't affect him. We can't predict the outcome of our actions with absolute clarity. In addition, we may not recognize the consequences when they appear because we have been blinded subtly over a period of time.

Fourth, others may say, "There's nothing else to do." This is a sad commentary on contemporary life. If that is true, then

God has done a poor job of supplying us with imagination. Spending hours watching TV each day, for instance, says a great deal about our priorities and use of our God-given abilities and spiritual gifts.

Fifth, young people in particular tend to say, "Everybody's doing it." It is highly doubtful that is true. More importantly, though, we must understand that God's principles don't rely on democracy. We may be called to stand alone, as difficult as that may be. Sixth, some may say, "No one will know." Humanly, this is absurd. The person who says this knows. He's somebody, and he has to live with himself. And if he is a Christian his worldview informs him that God knows. Is he trying to please God or himself?

Seventh, "It's just entertainment" can be the response. No, it's not just entertainment. We can't afford to approach contemporary entertainment with the word just. There is too much at stake if we care about our minds, our witness, and our future.

So what should we do? Should we become separatists? No, the answer to the challenge of entertainment is not to seclude ourselves in "holy huddles" of legalism and cultural isolation. Should we become consumers? No, not without discernment. As we said in the beginning of this series, when it comes to entertainment, we should be as selective in that "grocery store of ideas" as we are in the food market. Should we become salt and light? Yes! We are to analyze entertainment with a Christian worldview, and we are to "infect" the world of entertainment with that same vision.

#### **Notes**

- 1. Carl F. H. Henry, *Christian Personal Ethics* (Grand Rapids, Mich.: Baker, 1957), 419.
- 2. Ibid.
- 3. Ibid., 428.

#### **Additional Reading**

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# Hope For a World Gone Bad

"Give me your money," snarled the young intruder. He climbed my staircase, brandishing a knife and flashlight. Noises in the basement had distracted my Sunday afternoon study. I investigated when the sounds persisted. On the way to the basement I came face to face with a menacing looking 20 year-old. Recognizing the danger, I gave him the dollar bill in my wallet, then opened drawers as he ordered. My eyes kept darting back to the flashing knife blade. He snatched a small plastic bag containing white detergent. "What's this?" he demanded. "Laundry soap." "No, it's drugs," he countered.

Perhaps he was on drugs or out for revenge and had the wrong house. I assured him I hadn't stolen his truck. When he seemed convinced of his error, he became nervous, cut the kitchen phone line, and headed for the door, "Just don't call the cops," he pleaded. Then he fled.

On the phone to 911, my heart pounding, I described the invader. Reports, investigations, and questioning ensued. For the next several nights' sleep was fitful. Reinforcing the doors helped increase feelings of security. So did the news that this criminal was captured and sentenced to three years in prison.

But if this could happen in my own home, what hope was there for genuine safety?

## **FARAWAY THOUGHTS**

The petite, fortyish woman sat in the imposing gray room with a high, ornate ceiling, her thumb toying with the ring on her left hand. Despite murmuring in the background, Melissa's thoughts were far away in the past, 15 years earlier—her wedding day. Bright lights, festive flowers, and joyful friends filled the church. She felt secure seeing Tom's smile

and welcoming gaze as she strode down the aisle. "Do you take this woman to be your lawful wedded wife ... for as long as you both shall live?" asked the black-robed minister. "I do," replied Tom with confidence,

A tear meandered down her cheek. Suddenly everyone in the gray room rose as if something important were happening. The entrance of another black-robed man interrupted Melissa's daydream. She heard Tom's voice: "Your honor, I am convinced that this marriage cannot be saved. There is no hope of reconciliation."

No hope? she wondered. Does he think that our 15 years of life, work, children, promises, struggles and successes amounted to nothing?

With her dreams dashed, the possibility of more unrealized expectations loomed enormously painful, was anything worth hoping for anymore?

#### **IMAGES OF OUR WORLD**

"Turning to international news we have some startling video to show you from Eastern Europe," intoned the television newscaster somberly. "We must warn you that the pictures you are about to see are quite graphic and, because of the violence they depict, may not be suitable for small children."

The screen fills with images of emaciated, shirtless men, apparently prisoners behind a barbed-wire fence. The despair on their faces haunts you. Next come scenes of what was an outdoor marketplace. A bomb had landed at midday, sending shredded canvas, shattered tables, bloodied limbs, and broken bodies everywhere. Then the scene switches to hot, tired, thirsty Caribbean refugees in overloaded rafts, bobbing in the ocean.

The TV images seem familiar by now and almost blend together. Where was that carnage and starvation? Somalia? Rwanda? Sudan?

#### South Africa?

A vulture stalks a starving infant. Middle Eastern children throw stones. Their relatives wield automatic weapons. Their leaders shake hands and hail peace on the White House lawn. Will it last? Might a terrorist state harvest a nuclear bomb?

Can peace come to these troubled nations? Agreements are signed and broken. Often chaos reigns. "The world has gone bad," you decide, "What hope is there of people ever getting along?"

There is a good chance that you or someone you know has been a crime victim. Marriage is supposed to last forever. Now divorce increasingly rips apart hearts and homes, and with prospects of international peace rising and falling like a refugee raft on a stormy sea, is there anything that can save us from destroying ourselves? Will a baby born into our world today live to reach adulthood?

## **HUNGRY FOR HOPE**

Two millennia ago a baby was born into a similarly troubled world. A foreign power occupied his parents' homeland. Poverty, greed, theft, and corruption were commonplace. Marriages faltered. Authorities ruled that a husband could divorce his wife simply for burning supper.

At the time of this baby's birth, people were hungry for hope. They wanted freedom from violence, family strife, and political uncertainty. They wanted the assurance that somebody loved and cared for them, that life counted for something, that they could muster the strength to face daily challenges at home and work.

Ironically, some saw hope in the birth of this particular baby. His mother, during her engagement, had become pregnant out of wedlock while strangely claiming to remain a virgin. Though he was born in a humble stable, learned leaders traveled great distances to have the child as a king.

In his youth scholars marveled at his wisdom. In his thirties he began to publicly offer peace, freedom, purpose, inner strength, and hope to the masses. His message caught on.

A woman who had suffered five failed marriages found in his teaching "living water" to quench her spiritual and emotional thirst. A wealthy but corrupt government worker decided to give half of what he owned to the poor and repay fourfold those he had swindled. Hungry people were fed. Sick people became well.

The young man's family thought he had flipped. His enemies plotted his demise and paid one of his followers to betray this innocent man. His closest friends deserted him. He was tried, convicted, sentenced, and executed. In agony during his execution he yelled out a quotation from one of his nation's most revered ancient writers: "My God, my God. Why have you forsaken me?" {1} At that moment he felt very alone, perhaps even hopeless.

#### **FORSAKEN**

Many crime victims feel forsaken by God. So do many divorced people, war prisoners, and starving refugees. But this young man's cry of desperation carried added significance because of its historical allusion.

The words had appeared about a thousand years earlier in a song written by a king. The details of the song are remarkably similar to the suffering the young man endured. It said, "All who see me mock me; they hurl insults, shaking their heads .... They have pierced my hands and my feet.... They divide my garments among them and cast lots for my clothing." {2}

Historians record precisely this behavior during the young man's execution. {3} It was as if a divine drama were unfolding as the man slipped into death.

Researchers have uncovered more than 300 predictions or prophesies literally fulfilled in the life and death of this unique individual. Many of these statements written hundreds of years before his birth-were beyond his human control. One correctly foretold the place of his birth. {4} Another said he would be born of a virgin. {5} He would be preceded by a messenger who would prepare the way for his work, {6} He would enter the capital city as a king but riding on a donkeys back {7} He would be betrayed for thirty pieces of Silver, {8} pierced, {9} executed among thieves, {10} and yet, though wounded, {11} he would suffer no broken bones.{12}

Peter Stoner, a California mathematics professor, calculated the chance probability of just eight of these 300 prophecies coming true in one person. Using conservative estimates, Stoner concluded that the probability is 1 in 10 to the 17th power that those eight could be fulfilled by a fluke.

He says  $10^{17}$ silver dollars would cover the state of Texas two feet deep. Mark one coin with red fingernail polish. Stir the whole batch thoroughly. What chance would a blindfolded person have of picking the marked coin on the first try? One in  $10^{17}$ , the same chance that just eight of the 300 prophecies "just happened" to come true in this man, Jesus.  $\{13\}$ 

In his dying cry from the cross Jesus reminded His hearers that His life and death precisely fulfilled God's previously stated plan. According to the biblical perspective, at the moment of death Jesus experienced the equivalent of eternal separation from God in our place so that we might be forgiven and find new life.

He took the penalty due for all the crime, injustice, evil, sin, and shortcomings of the world-including yours and mine.

Though sinless Himself, He likely felt guilty and abandoned. Then-again in fulfillment of prophecy  $\{14\}$  and contrary to natural law-He came back to life. As somewhat of a skeptic I

investigated the evidence for Christ's resurrection and found it to be one of the best-attested facts in history. {15} To the seeker Jesus Christ offers true inner peace, forgiveness, purpose, and strength for contented living.

#### SO WHAT?

"OK, great," you might say, "but what hope does this give the crime or divorce victim, the hungry and bleeding refugee, the citizen paralyzed by a world gone bad?" Will Jesus prevent every crime, reconcile every troubled marriage, restore every refugee, stop every war? No. God has given us free will. Suffering—even unjust suffering—is a necessary consequence of sin.

Sometimes God does intervene to change circumstances. (I'm glad my assailant became nervous and left.) Other times God gives those who believe in Him strength to endure and confidence that He will see them through. In the process, believers mature.

Most significantly we can hope in what He has told us about the future. Seeing how God has fulfilled prophecies in the past gives us confidence to believe those not yet fulfilled. Jesus promises eternal life to all who trust Him for it: "Whoever hears my word and believes him who sent me has eternal life and will not be condemned; he has crossed over from death to life." {16}

He promised He would return to rescue people from this dying planet.  $\{17\}$ 

He will judge all evil. {18}

Finally justice will prevail. Those who have chosen to place their faith in Him will know true joy: "He shall wipe away every tear from their eyes; and there shall no longer be any death; there shall no longer be any mourning, or crying, or pain." {19}

Does God intend that we ignore temporal evil and mentally float off into unrealistic ethereal bliss? Nor at all. God is in the business of working through people to turn hearts to Him, resolve conflicts, make peace. After my assailant went to prison, I felt motivated to tell him that I forgave him because of Christ. He apologized, saying he, too, has now come to believe in Jesus.

But through every trial, every injustice you suffer, you can know that God is your friend and that one day He will set things right. You can know that He is still on the throne of the universe and that He cares for you. You can know this because His Son was born (Christmas is, of course, a celebration of His birth), lived, died, and came back to life in fulfillment of prophecy. Because of Jesus, if you personally receive His free gift of forgiveness, you can have hope!

Will you trust Him?

#### **Notes**

- 1. Matthew 27:46.
- 2. Psalm 22.
- 3. Matthew 27:35-44; John 20:25.
- 4. Micah 5:2; Matthew 2:1.
- 5. Isaiah 7:14; Matthew 1:18, 24-25; Luke 1:26-35.
- 6. Malachi 3:1; Isaiah 40:3; Matthew 3:1-2.
- 7. Zechariah 9:9; John 12:15; Matthew 21: 1-9.
- 8. Zechariah 11:12; Matthew 26:15.
- 9. Zechariah 12:10; John 19:34, 37.
- 10. Isaiah 53:12.
- 11. Matthew 27:38; Isaiah 53:5; Zechariah 13:6; Matthew 27:26.
- 12. Psalm 34:20; John 19:33, 36.
- 13. Peter Stoner, Science Speaks, pp. 99-112.
- 14. Psalm 6:10; Acts 2:31-32.
- 15. Josh McDowell, *Evidence That Demands a Verdict*, pp. 185-273.

- 16. John 5:24.
- 17. 1 Thessalonians 4:13-18.
- 18. Revelation 20:10-15.
- 19. Revelation 21:4 NAS.

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# Financial Security for the Future

Kerby Anderson looks at our financial future, especially of baby boomers, discussing savings, corporate pensions, Social Security and retirement.

What kind of financial security can you expect in the future? The answer to that question may depend on when you were born. The generation currently entering retirement will do much better as a group than the baby boom generation following it.

A major reason is demographics. The baby boom was preceded, and more importantly, succeeded by consecutive years of fewer births. Thirty-five percent more Americans were born during the baby boom than during the previous nineteen years. And 12 percent more were born than during the subsequent nineteen years. This nineteen-year blip in fertility has created more than just an oddity in social statistics. It has clouded the financial future of baby boomers. The elderly are supported, especially during the waning years of their old age, by members of the younger generation. The baby boom was immediately followed by a baby bust, or what many commentators

have labeled a "birth dearth." This disproportionate ratio between baby boomers and baby busters raises questions about the boom generation's future and suggests it will face an impending crisis of financial security.

Concern arises from both economic and demographic realities. The harsh economic reality in the 1990s is the federal deficit which mushroomed during the 1980s. Aggravating this economic situation are also such issues as trade deficits, increased taxes, higher oil prices, and an inevitable downturn in the economy.

A survey released by the International Association of Financial Planning found that "the long term psyche of the American public is depressed," with significant majorities fearing a resurgence of high inflation and worrying about the chances for a deep recession. But the more important issue is not economics but how demographics affect economics. The sheer size of the boom generation has had a negative impact on its members. Paul Hewitt of the Retirement Policy Institute put it this way:

The baby boom as a generation has been its own worst enemy. Whenever we wanted anything the price went up, and when we sold the price went down. So we got less for our labor and paid more for our houses. When we want to sell those houses the price will go down, and when we want medical care in old age, prices will go up.

Boomers in general, and leading-edge boomers in particular, find themselves part of what has become called "the triple-squeeze generation." The more than 25 percent of Americans between the ages of 35 and 44 are finding their own retirement being squeezed out by the college costs of their children and the long-term health care costs of their aging parents. Sixty-six percent of baby boomers surveyed by the International Association of Financial Planning said "providing long-term care fora parent would affect their ability to save for their

children's education" and would no doubt also affect their ability to save for their own retirement.

Commentators have also referred to these people as the "sandwich generation" because they are sandwiched between an older generation dependent upon them for elder care and a younger generation dependent upon them for housing and education. Surely this is one generation that needs to take a hard look at its financial future. The economic and demographic realities may seem dismal, but they will be much worse if we fail to apply biblical principles to our finances. The key to financial security for most Americans has been the three-legged stool of savings, pensions, and Social Security. Unfortunately, economic termites threaten the strength of that stool.

# Savings

The first leg on the retirement stool is savings. The boomers are justly concerned about the savings (or more to the point, the lack of savings) they have put away so far for their retirement. A survey of leading-edge boomers found that six out of ten expressed great concern about being able to meet all of their financial responsibilities, and 62 percent fear that they will outlive their retirement savings.

But they aren't the only ones concerned. A survey by the American Academy of Actuaries echoed boomers' fears. Seventy-two percent of pension-fund actuaries polled predict that half the baby boom won't have the wherewithal to retire at age 65.

How much have baby boomers saved so far? Well, not very much if a recent survey is any indication. When a group of 35- to 49-year- olds were asked if they could come up with three thousand dollars in a few days without borrowing or using a credit card, 49 percent said they could and 49 percent said they couldn't. Not surprisingly a smaller percentage (only 29 percent) of the 18- to 24-year-olds had the three thousand

dollars.

The inability of so many boomers to come up with the sum of three thousand dollars illustrates two things. First, it shows how little (if anything) they have in savings or investments. Second, it demonstrates how much many of them are in debt. The first leg of the three-legged stool is in awful shape because, for many in the boom generation, savings are decreasing while debt is increasing. The reasons for boomer debt are fairly simple. First, the boomers had great expectations for themselves and were often willing to go deeply in debt in order to finance the lifestyle they had chosen for themselves. Second, they had the misfortune of entering the consumer world at the time when wages were stagnant and when most of the goods and services they craved were hit by inflation. This further fueled consumer borrowing, which became both a cause and a consequence of their downward mobility.

Between 1970 and 1983, the percentage of boomer families paying off consumer debt increased from two-thirds to three-fourths. Of families in debt in 1983, the average amount of debt was nearly five thousand dollars.

Families in debt usually are not saving. If they had any financial resources to save and invest, they would be wise to first retire their high interest consumer debt. In 1984, more than a third of all households headed by a person under thirty-five had no savings whatsoever on deposit with banks and other financial institutions, aside from non-interest-paying checking accounts.

The solution to this problem is simple: Get out of debt and put money into savings and retirement. Now while this may be easy to say, it is difficult for the current generation to do. Baby boomers' expectations frequently exceed their income, and the changing economic and demographic realities place them in a precarious position. But if this generation wants to have a more secure financial future, it must take appropriate

# **Corporate Pensions**

In the past, there used to be an unwritten agreement between a company and an individual. If you faithfully worked for the company, the company would take care of you in your retirement. But this tacit agreement has broken down for two reasons.

First, many of these companies lack the financial resources to take care of the baby boom generation. Consolidation of some companies and the bankruptcies of many others put pensions in jeopardy. Other companies heavily invested in speculative schemes by thrifts and junk bonds, and their portfolios rest on shaky ground. In other cases, the current financial resources seem adequate but have yet to be tested when the millions of baby boomers begin to retire. Second, many baby boomers have not spent enough time with any one company to earn a significant pension. It was not uncommon for the parents of baby boomers to have worked for a single company for more than twenty years. Baby boomers, on the other hand, change jobs if not career paths with unprecedented frequency.

This apparent restlessness is born from both choice and necessity. Boomers are much less likely to stay in a job that does not enhance personal development and self-expression. Unlike their fathers, who would often remain with a company "for the sake of the family," the boom generation is much more likely to move on.

Boomers also change jobs out of necessity. They find themselves competing with each other for fewer uppermanagement positions for a number of reasons. First, companies have thinned their management ranks. Most of this restructuring was done in the 1980s to make companies more efficient. The rest was a natural result of buyouts, takeovers, and consolidation leaving fewer structural layers

in upper management and fewer jobs.

Second, boomers crowded into middle-management ranks at the same time restructuring was taking place. The leading-edge boomers in their prime career years are finding themselves on career plateaus and becoming dissatisfied. Many wonder if they will ever make it to the corner office or the executive suite.

Third, there was a boom of business school graduates. The first boomers who graduated with MBAs were often ridiculed by classmates in other academic disciplines. But this initial condemnation gave way to active pursuit, and the number of business graduates quickly proliferated. As supply has outstripped demand, this ambitious group with heightened expectations finds itself frustrated and constantly looking for a job change.

All of these factors have put this generation in a precarious position. By and large, they are not saving and have inadequate pensions to give them a secure financial future. So many are trusting that Social Security will be there for them when they retire. But will it?

## **Social Security**

The impending Social Security debacle is complex and the subject of whole books. But the basic issue can be illustrated by once again looking at the demographic impact of the boom generation.

When Social Security began in the mid 1930s, the ratio of workers to recipients was ten to one and life expectancy was two years below retirement age. The pay-as-you-go system could work with those kinds of numbers.

But two fundamental demographic changes threaten to send Social Security off a cliff. First is the "senior boom." Advances in modern medicine have raised life expectancy by 28 years in just this century. Today the median age is already 32

and still climbing. Some demographers see the median age reaching as high as 50 years old. One has to wonder about the stability of Social Security in a country where half of the people qualify for membership in the American Association of Retired Persons.

The second demographic change is the ratio between the baby boom generation and the baby bust generation. The smaller generation following the boom generation will be called upon to support Social Security when boomers retire. The system will face incredible strains through the next few decades as the ratio of workers to Social Security beneficiaries continues to decline.

Both demographic changes are relevant. Americans are living longer, and ratios between generations are skewed. These two changes are certain to transform the current pay-as-you-go system into nothing more than an elaborate Ponzi scheme by the twenty-first century. The solutions to the Social Security crisis are few and all politically difficult to achieve. Either you have to change the supply of contributions or the demand of the recipients. Increasing the supply contributors could be achieved by increasing the birth rate (unlikely, and probably too little too late) or allowing more immigration of workers who could contribute to Social Security. The only other way to increase the supply of contributions is to increase FICA payments. But there will have to be an upper limit on how much Americans can be taxed. If benefits stay at their current levels, workers in the year 2040 could find Social Security taking as much as 40 percent of their paychecks.

Decreasing demand would require trimming benefits. Current recipients benefit most from Social Security. A retiree on Social Security today recovers everything he paid into the system in about four years. On the other hand, few boomers will ever get the amount of money they paid into the system. Some politicians have suggested trimming benefits to current

recipients. Others suggest applying a means test to wealthy recipients or those who receive other pension income. Neither proposal has much likelihood of passage.

More likely, Congress will be forced to trim future benefits. Congress has already increased the age of retirement and may induce workers to stay on the job until age 70. Another solution would be to provide the biggest tax breaks for workers to fund their own retirement through IRAs or Keoghs.

Obviously the solutions are not popular, but the alternative is a collapse of the Social Security system in the next decade. If something isn't done, the demographic realities will destroy the system.

#### Retirement

Although this generation grew up assuming retirement would be the norm, the changing social and economic conditions we have discussed may force a rethinking of that basic assumption. After all, the idea of retirement historically is of recent origin.

When Social Security was first adopted in 1935, life expectancy was below 63, a full two years under the retirement age. Retirement was for the privileged few who lived long enough to enjoy the meager financial benefits from the system.

Even as late as the 1950s, the contemporary image we have today of retirement communities and the elderly sightseeing in recreational vehicles did not exist. Retirement still did not exist as an institution. Nearly half the men over age 65 were still in the workforce.

Polls taken during the 1950s and early 1960s showed that most Americans desired to work for as long as they could and saw retirement merely for the disabled. Today, however, most Americans look forward to their retirement as a time to travel, pursue personal interests, and generally indulge

themselves. Yet the demographic landscape suggests we might have to revise our current images of retirement.

As baby boomers slowly jog towards Golden Pond, they will likely be the largest generation of senior citizens in history, both in absolute size and in relative proportion to the younger generation. By the year 2000, the oldest boomers could be taking early retirement. The number of workers and dependents retired by 2025 could swell to as many as 58 million workers and dependents, more than double the current number of retirees.

These large numbers are certain to precipitate a "retirement crisis" for two reasons. First, people are living longer. We have raised the life expectancy by 28 years. During most of human history, only one in ten lived to the age of 65. Today eight out of every ten Americans zoom past their 65th birthday.

Second, the burden of providing retirement benefits will fall upon the younger, (and more to the point) smaller generation born after the baby boom. Never will so few be required to fund the retirement of so many. When Social Security was adopted in 1935, there were ten workers for every person over age 65. That ratio shrank to six to one in the 1970s.

Today there are about 3.4 working Americans to support each retiree. But by the time the last boomer hits retirement age in 2029, the ratio of workers to retirees will drop to less than two to one. Obviously, baby boomers face much greater uncertainty than their parents did when they entered into the years now seen as the time of retirement.

This next generation may even decide to reject the idea of retirement, choosing instead to enrich themselves with meaningful work all of their lives. Yet such an idyllic vision could quickly be crushed by the harsh reality of failing health. Working until you are 70 or beyond may not be

physiologically possible for all people.

No wonder a chorus of Cassandras is predicting financial disaster in the next century. But significant changes can be made now to avert or at least lessen a potential crisis in the future. Wise investment according to biblical principles now is absolutely necessary to prepare for this uncertain future. The future really depends on what this generation does in the 1990s to get ready for the Retirement Century.

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