Putting Beliefs Into Practice Revisited:
Twenty-somethings and Faithful Living

Rick Wade updates his earlier discussion of 3 major ingredients necessary for Christians’ faithful living: convictions, character, and community.

A Turning Point

In recent months Probe has focused more and more attention on the state of the younger generations in the evangelical church regarding their fidelity to basic Christian doctrines and Christian practices like prayer and church attendance. Our concern has deepened as we’ve become more aware of the fact that, not only is the grasp on Christian beliefs and practices loosening, but that some unbiblical beliefs and practices in our secular culture are seen as acceptable for Christians.

With this in mind it seems appropriate to revisit a program I wrote over ten years ago on the necessity of linking our beliefs with the way we live in order to practice a healthy Christian life. It was based on Steven Garber’s book The Fabric of Faithfulness. {1} Garber’s book was written with college students in mind. However, the principles are the same for people in other stages of life as well.

The Fabric of Faithfulness was written to help students in the critical task of establishing moral meaning in their lives. By “moral meaning” he is referring to the moral significance of the general direction of our lives and of the things we do with our days. “How is it,” he asks, “that someone decides which cares and commitments will give shape and substance to life, for life?” {2}

In this article I want to look at three significant factors which form the foundations for making our lives fit our beliefs: convictions, character, and community. {3}

For many young people, college provides the context for what the late Erik Erikson referred to as a turning point, “a crucial period in which a decisive turn one way or another is unavoidable.” {4} However, as sociologists Christian Smith and Patricia Snell report, graduation from college is no longer the marker for the transition of youth to adult. {5} Steve Cable notes that “most young adults assume that they will go through an extended period of transition, trying different life experiences, living arrangements, careers, relationships, and viewpoints until they finally are able to stand on their own and settle down. . . . Some researchers refer to this recently created life phase as ‘emerging adulthood,’ covering the period from 18 to 29.” {6}

Telos and Praxis

The young adult years are often taken as a time to sow one’s wild oats, to have lots of fun before the pressures (and dull routine!) of “real life” settle in. Too much playing, however, delays one’s preparation for those pressures. In addition, bad choices can be made during that time that will negatively affect the course of one’s life.
Theologian Jacques Ellul gives this charge to young people:

“Remember your Creator during your youth: when all possibilities lie open before you and you can offer all your strength intact for his service. The time to remember is not after you become senile and paralyzed! . . . You must take sides earlier—when you can actually make choices, when you have many paths opening at your feet, before the weight of necessity overwhelms you.” {7}

Living in a time when so many things seem so uncertain, how do we even begin to think about setting a course for the future? Steven Garber uses a couple of Greek words to identify two foundational aspects of life which determine its shape to a great extent: telos and praxis. Telos is the word for the end toward which something is moving or developing. It is the goal, the culmination, the final form which gives meaning to all that goes before it. The goal of Christians is to be made complete in Christ as Paul said in Colossians 1:28: “Him we proclaim, warning everyone and teaching everyone with all wisdom, that we may present everyone mature [or complete or perfect] in Christ.” This over-arching telos or goal should govern the entirety of our lives.

Garber’s second word, praxis, means action or deed. {8} Jesus uses the word in Matthew 16:27 when he speaks of us being repaid according to our deeds or praxis.

While everyone engages in some kind of praxis or deeds, in the postmodern world there is little thought given to telos because many people believe no one can know what is ultimately real, what is eternal, and thus where we are going. We are told, on the one hand, that our lives are completely open and free and the outcome is totally up to us, but, on the other, that our lives are determined and it doesn’t matter what we do. How are we to make sense of our lives if either of those is true?

Where we begin is the basic beliefs that comprise the telos of the Christian; i.e., our convictions.

**Convictions: Where It Begins**

When we think of our “end” in Christ we’re thinking of something much bigger and more substantive than just where we will spend eternity. We’re thinking of the goal toward which history is marching. In His eternal wisdom God chose to sum up all things in Christ (Eph. 1:10). New Testament scholar J. B. Lightfoot wrote that this refers to “the entire harmony of the universe, which shall no longer contain alien and discordant elements, but of which all the parts shall find their centre and bond of union in Christ.” {9} It is the telos or “end” of Christians to be made perfect parts of the new creation.

Who is this Jesus and what did he teach? He said that He is the only way to God, and that our connection with Him is by faith, but a faith that results in godly living. He talked about sin and its destruction, and about true faith and obedience. What Jesus said and did provide the content and ground of our convictions, and these convictions provide the ground and direction for the way we live. These aren’t just religious ideas we’ve chosen to adopt. They are true to the way things are.

Garber tells the story of Dan Heimbach who served on President George H. W. Bush’s Domestic Policy Council. Heimbach sensed a need while in high school to be truly authentic with respect to his beliefs. He wanted to know if Christianity was really true. When serving in Vietnam he began asking himself whether he could really live with his convictions. He says,

“Everyone had overwhelmingly different value systems. While there I once asked myself why I had to be so different. With a sense of tremendous internal challenge I could say that the one thing keeping me from being like the others was that deep down I was convinced of the truth of my faith; this moment highlighted what truth meant to me, and I couldn’t turn my back on what I knew to be
Christian teachings that we believe give meaning to our existence; they provide an intellectual anchor in a world of multiple and conflicting beliefs, and give direction for our lives. For a person to live consistently as a Christian, he or she must know at least basic Christian doctrines, and be convinced that they are “true truth” as Francis Schaeffer put it: what is really true.

**Character: Living It Out**

So our beliefs must be grounded in Christ. But we can’t stop there. Not only do we need to receive as true what Jesus taught, we also need to live it out as He did. After telling the Corinthians to do all things to the glory of God, Paul added that they should “be imitators of me as I am of Christ” (1 Cor. 11:1).

Morality is inextricably wedded to the way the world is. A universe formed by matter and chance cannot provide moral meaning. The idea of a “cosmos without purpose,” says Garber, “is at the heart of the challenge facing students in the modern world.” This is a challenge for all of us, student and non-student. Such a world provides no rules or structure for life. Christianity, on the other hand, provides a basis for responsible living for there is a God back of it all who is a moral being, who created the universe and the people in it to function certain ways. To not live in keeping with the way things are is to invite disaster.

If we accept that Christianity does provide for the proper development of character in the individual based on the truth of its teachings, we must then ask how that development comes about. Garber believes an important component in that process is a mentor or guide.

Grace Tazelaar graduated from Wheaton College, went into nursing, and later taught in the country of Uganda as it was being rebuilt following the reign of Idi Amin. At some point she asked a former teacher to be her spiritual mentor. Says Garber, “This woman, who had spent years in South Africa, gave herself to Grace as she was beginning to explore her own place of responsible service.” Grace saw her mentor’s beliefs worked out in real life.

The White Rose was a group of students in Germany who opposed Nazism. Brother and sister Hans and Sophie Scholl were strongly influenced in their work by Carl Muth, a theologian and editor of an anti-Nazi periodical. One writer noted that “The Christian Gospel became the criterion of their thought and actions.” Their convictions carried them to the point of literally losing their heads for their opposition.

Being a mentor involves more than teaching others how to have quiet times. They need to see how Christianity is fleshed out in real life, and they need encouragement to extend themselves to a world in need in Jesus’ name, using their own gifts and personalities.

**Community: A Place to Grow**

Garber adds one more important element to the mix of elements important in being a Christian. We’ve looked at the matter of convictions, the beliefs we hold which give direction and shape to our lives. Then we talked about the development of character, the way those beliefs are worked out in our lives. Community is the third part of this project of “weaving together belief and behavior” (the sub-title of Garber’s book), the place where we see that character worked out in practice.

Christian doctrines can seem so abstract and distant. How does one truly hold to them in a world which thinks so differently? Bob Kramer, who was involved in student protests at Harvard in the
‘60s, said he and his wife learned the importance of surrounding themselves with people who also wanted to connect telos with praxis. He said, “As I have gotten involved in politics and business, I am more and more convinced that the people you choose to have around you have more to do with how you act upon what you believe than what you read or the ideas that influence you. The influence of ideas has to be there, but the application is something it’s very hard to work out by yourself.”{13}

The Christian community (or the church), if it’s functioning properly, can provide a solid plausibility structure for those who are finding their way. To read about love and forgiveness and kindness and self-sacrifice is one thing; to see it lived out within a body of people is quite another. It provides significant evidence that the convictions are valid. “We discover who we are,” says Garber, “and who we are meant to be—face to face and side by side with others in work, love and learning.”{14}

During their university years and early twenties, if they care about the course of their lives, young people will have to make major decisions about what they believe and what those beliefs mean. Garber writes, “Choices about meaning, reality and truth, about God, human nature and history are being made which, more often than not, last for the rest of life. Learning to make sense of life, for life, is what the years between adolescence and adulthood are all about.”{15}

Convictions, character, and community are three major ingredients for producing a life of meaningful service in the kingdom of God, for putting together our telos and our praxis.

Notes


2. Ibid., 27.

3. Ibid., 37.


11. Ibid., 59.

12. Ibid., 130.
Cramping Consciences: Texas City Railroads Pro-Gay Ordinance

Byron Barlowe blogs about the city’s Anti-Discrimination ordinance intended to give full recognition to the LGBT community at the expense of those who disagree.

New Anti-Discrimination Policy Approved

According to the Dallas Morning News Plano Blog, “In a split vote Monday, the Plano City Council passed the controversial Equal Rights Policy [ERP] over the objections of many residents in the standing-room-only crowd.

The amendment to the city’s 1989 anti-discrimination policy extends protections from housing, employment and public accommodation discrimination to include sexual orientation, gender identity and other categories” like veterans. While no one objected to the inclusion of veterans, an overwhelming number of surprised and very lately aware (as in, the day of) citizens voiced strong opposition. These objections, while noted, seemed to make little to no difference to the city council and certainly to Mayor Harry LaRosiliere, who was so eager to vote for the statute that he went out of order during proceedings.

As a Plano resident who publicly urged the council to vote “No” on the measure, I offer some reflections on the issue—both local and larger—from a biblically informed worldview.

Good Intentions: Trying to立法 Values Directly

Rather than seeking to legislate merely out of a set of values— an unavoidable reality—the Plano City Council clearly tried to impose a set of values directly onto the public by adopting this more expansive anti-discrimination ordinance. Such legislative overreach has become part and parcel of an increasingly politically correct polity known as the United States of America. Plano is now more PC. While this kind of ordinance is not only inadvisable because it cannot hope to work well, it also steps beyond the scope of a proper role of government.

IT CANNOT WORK BECAUSE . . .
We often hear the phrase “You can’t legislate morality.” Well, yes and no. While the very nature of human law at its root is a delineation of and codification of right vis a vis wrong—that is, strictures or incentives administered by the state as a morally informed code of conduct—it is also true that government cannot successfully impose morality, per se, onto the consciences of their citizens.
Yet, that is precisely what such ordinances as Plano’s ERP seeks to do. Plano’s “out” regarding the problem of conscientious objection? City Attorney Paige Mims assures us that if anyone outside of the many exempted statuses has a moral or religious objection, they can go through a waiver process. This is, on its face, an undue imposition on businesspeople who don’t fall under exempted categories like education, non-profit or religious. Recent legal precedent (see Hobby Lobby case) makes clear that religious businesses do not somehow lay down their rights of conscience when they go into business.

**ROLE OF GOVERNMENT. . .**

When government entities try to arbitrate motives, for example hate crimes laws that purport to regulate actions based on the attitudinal intent of the actor, it steps into a sphere where it does not, indeed it cannot, belong. In other words, it takes on a godlike sovereignty to righteously discern between this and that intention. Can’t be done. Not righteously. Not fairly.

People—including city legal departments and judges—are fallible humans who lack the innate ability to administer justice based primarily or solely on someone’s internal motivation. “The purposes of a person’s heart are deep waters, but one who has insight draws them out” (Proverbs 20:5). Drawing out the “purposes” of a man’s or woman’s heart is certainly not a governmental role. But this is what it takes to know motives, a role only God claims full access to, and a role traditionally reserved for clergy, other spiritual advisers and psychologists.

Here is a pithy bunch of biblical worldview teaching on the role of government.

Biblically, the proper role of government is founded in limits primarily written in Romans 13. As I understand it, a biblical worldview on government’s role is limited to: fighting wars, passing and enforcing laws concerning public human interactions and that’s about it. Anything else falls under the jurisdiction of religious and social institutions. Government: stay out!

I’m not arguing for such a state of affairs as an absolute in the real world, but as a plumb line to measure when government has stepped over its proper boundaries. In the case of Plano’s ERP government has overstepped.

**Progressivism on Parade**

The subtext of public deliberations on Plano’s ERP was plainly a progressive agenda. Why else would a city seek to get “ahead of the curve” on a social issue such as gender bias or sexual identity discrimination or whatever the euphemism is today? (Refer above to the value of limited role of government, which was expressed repeatedly to the council by citizens of Plano.) The council, challenged that there are no known cases of such discrimination, seemed to shrug dismissively and invoke the need to “get ahead of” the issue.

“The issue of equality is a basic human rights issue and the choice for some to focus on a person’s sexuality is conflating the issue,” said the Mayor. Conflating what with what? Either the mayor misunderstands the term “conflating” (making things the same) or he’s basically accusing objectors of the very thing that has been foisted upon them—namely, making one’s sexual choices (not their true sexuality) the determiner of human rights. This is like watching someone start a fight over a piece of land and then accusing the one attacked of starting that same fight over that very piece of land!

Questioning the need for the statute was otherwise met with a not-so-veiled sense of accusation, an implication of inherent bias on the part of the objectors, despite an overall congenial atmosphere. So, if I question the veracity of the claim to need such a policy or ask for reasonable cause, I am...
automatically anti-gay? That’s patently false and unfair. Yet that was the sense of things in a politically correct undercurrent that is the zeitgeist of our day.

**Worldview War**

This is the serious game begun back in the 1970s by Marshall Kirk and Hunter Madsen who spelled out the propaganda project of the gay lobby in a book titled *After the Ball: How America Will Conquer Its Fear & Hatred of Gays in the 90s*. Now that their jamming (name-calling, guilt by association and other tactics) have worked so well, only an implicit inference need be made at such meetings as Monday night’s. It has a chilling—no—a virtual shutdown effect.

Yet, many citizens displayed aplomb when speaking on the Constitution and related matters. Businesspeople appealed to the unfairness of having to seek redress through a voucher system. One person well said in response: “The Constitution is my waiver.” First Amendment (or any other) rights do not require special permission. It’s government’s role merely to ensure them, which Plano may think it’s doing by elevating ever more special interests to protected status. That is an upside-down approach that’s illegitimate no matter how much case law exists or how many other cities and companies enact similar policies.

**The “We’re Just Following” Fallacy**

An admittedly very arguable point I’d like to add: Mayor LaRosiliere and City Attorney Mims claimed that other major cities in Texas have such statutes on the books. Hence we are not, as implicated, “out front” taking legal risks, but rather are following others’ lead. This seems disingenuous.

Are we “out in front” of the issue or are we, as strongly emphasized by the Mayor, simply one in a fairly long line of municipalities trying to codify fair treatment to people of all lifestyles and segments? One could make the case that Plano is in the vanguard overall but not first in implementation. However, that is unsatisfactory to many. You can’t ultimately have it both ways: either you’re progressive on social issues (which does not truly reflect Plano well) or you’re just falling in line with current legal trends.

**The “Gay Gene” at the Bottom of the Debate**

One thing is sure: *increased expansion of rights and privileges to previously unaddressed parties is the trend in our culture—and lots of it has to do with sexuality in a newly politicized way*. But we thought government was supposed to get out of our bedrooms?

Any claim to that distinction has been lost with the adoption of the near-universal belief in what amounts to a “gay gene”—that a person inherently possesses a sexual identity that may indeed be homosexual or of other varieties. This, over and against a mere proclivity or attraction to the same sex, which leaves room for choice, which is an ethical issue. Remove choice regarding homosexuality, you remove any basis of objection. Remove objection, you can run roughshod over any cultural restraints on the free and damaging expression of sexuality outside the bounds of its Inventor, God. Remove those restrictions, celebrate the lifestyle, then codify and impugn those who disagree, and the After the Ball agenda is a complete success.

Monday night’s meeting was an incremental victory toward this end, whether or not players on the city council or either side of the issue realized it. Regarding objectors’ motives, it’s one thing to care for individuals whose sexual identity is in question or those who act out a gay lifestyle and it’s another kind of thing entirely to exercise one’s rights to oppose codification of these choices and lifestyles. I and many of my friends there that night were doing one while we practice the other in
There is no cognitive dissonance or hypocrisy here—one can do both public square advocacy of conservative values and also outreach to individuals who struggle in a certain area of sin—namely other-than-heterosexual-wed sex. True Christlike love does not affirm that which the Bible condemns, but shows grace nonetheless.

**There is a Precedent for Unintended Consequences and Abuse**

Plano’s ERP sets up the same oppression of religious objectors that has been seen already across the U.S. with cake bakers, wedding venue owners and others who—for reasons of conscience—refuse to do business with certain parties in select situations like gays getting married. Yes, exemptions were written into Plano’s ordinance, but does anyone seriously believe these will stand up under judicial scrutiny in this day and age? The erosion of rights continues—and saying so, again, is not to be confused with intolerance.

This brand of identity politics is rooted in the cultural adoption of the doctrine of a gay gene (“God or nature made me this way!”), which is at a worldview level, where most objectors to the statute were coming from. We object to the underlying presupposition that homosexuality is not utterly tied up with choice, which is so fundamental to opposition to the gay rights issue. (I almost come off as a throwback rube for even bringing it up in today’s enlightened culture—which furthers my point!)

**The Condescension that Falsely Pits Feelings vs. Facts**

Monday night’s proceedings—at least from the point of view of the city council—were saturated with what has been called the Sacred / Secular Split. On this view, there are basically two levels of discourse: an area of public life informed largely by science but also by enlightened social values (invariably liberal / progressive / non-traditional ones) balanced unevenly by a lesser valued, private world of emotional / psychological / religious sentiments.

The former—where real knowledge resides—should supposedly be the domain of public policy. The latter—again, a private set of often closely held feelings and values that should have no sway in the public arena yet the existence of which are somewhat guarded by government and other institutions—are to be tolerated as inevitable but will hopefully catch up with social contracts like those being forged by the gay lobby and societal institutions across the waterfront. The notion is: “You have a right to your private opinion. Just don’t bring it into the public square.”

This attitude, this taken-for-granted starting place was most evident in closing remarks made by several city council members—all of whom happened to vote for the policy. One council member waxed eloquent on his world travels, noting that the most advanced societies he’d run across made it a point never to discriminate. (I don’t know where he’s been, but perhaps his hotel’s staff might beg to differ—just guessing.)

More poignantly, he and another council member who said that her Christian faith informed her “yes” vote, was only one more who joined a chorus of comments like:

“There were lots of strong feelings on the topic of discussion tonight” and

“This is a very emotional issue for many. . . .”

The plain inference was that objections were raised out of the private, sacred area of life, laden with “emotion” and “feelings” while effective debate occurred on the level of law, fact and agreed-upon
societal norms (at least the evolving kind that our “City of Excellence” wants to be known for).

Pronouncements by a clergy woman (Disciples of Christ) who serves as an officer of a Plano Gay-Lesbian-Bisexual-Transgender association, the mayor and at least one more gay advocate that the passage of the ERP was just “the right thing to do” obviously paints the vast majority of citizens as those who want to do the wrong thing. According to Mayor LaRosiliere, “Providing equal rights to everyone is the right thing to do.” Rights to what? Rights in displacement of whose rights? The task in a pluralistic society is to find that fairest middle ground—and that failed Monday night.

Apparently bigotry, at least ignorance, was the only thing standing in the way of Plano’s ERP. Thank you for the condescension. Which leads to my final point: the race card was deftly played by none other than Mayor LaRosiliere where it has no place. And the Mayor did precisely what he accused others of of doing, that is . . .

. . . Conflating Race & Sexual Lifestyle

Plano’s Mayor ended deliberations (or nearly did) with a speech on the equivalency of historical human rights movements to the current push for special privileges for sexual identities and lifestyles. His well-written story arc was centered on the question, “Why are we doing this now?” In a series of juxtaposed historical references, he posed the question he deemed was being needlessly asked about Plano’s Equal Rights Protection ordinance: **Why pass this now if there is no case on record of any discrimination?** In the case of the infamous Dredd-Scott Supreme Court decision that ruled blacks were 3/5 of a person one might ask, he said, “Why are we doing this now?”

“If we spoke in 1919,” LaRosiliere continued, “to allow women to vote, the question would be, ‘Why are you oppressing me and making me subject to this now.’” He went on to paint discrimination against the Irish in early 19th Century New York and segregation in the South in the 20th Century as morally equivalent instances comparable to the current situation—ostensibly oppression of gay, lesbian and transgender citizens.

Very cleverly devised rhetorical device, that. But it presupposes a moral equivalency that a black man sitting beside me rejected outright. This gentlemen from Nigeria was so confused by the proceedings and the Mayor’s speech capping them off that he was convinced the entire issue at hand was racism! When I asked him this question, he unequivocally answered “No!”: “Do you think that homosexual identity is the same kind of thing as you being black or being from Nigeria?”

“No!”

And rightly, my new African friend—who is a Christian—was bothered by the conflation of the two and the use of such rhetoric to elevate a class of people based on their sinful behavior and identity to it as the basis to extend so-called human rights. **We all have the right to fair treatment as humans made in God’s image. We do not have a right to socially engineer law to force the compromise of conscience that is being carried out by Plano’s new ordinance.**

As I pleaded with the council not to allow, we will surely read about this case going to court, being found unconstitutional and otherwise unlawful and costing this taxpayer and all others unnecessarily.

Ideas, worldviews, do indeed have consequences.
Steve Cable explodes 5 myths about history, showing Christianity's true critical role in the progress and development of culture.

Is our history really what you have been taught in school? For at least the last five decades in schools across this nation, most of us have digested a similar litany of facts about the development of the Western world. Among these commonly accepted facts are these five:

1. The Roman Empire introduced and maintained a period of relative peace in which innovation and free thought could flourish.

2. The Dark Ages, coming after the fall of the Roman Empire, was a period of over 500 years during which the European world languished in feudalism and ignorance.

3. The Protestant Reformation, fueled by the invention of the printing press, introduced a new era of religious freedom.

4. The Scientific Revolution was the result of Europe casting aside religious “superstitions” during the so-called Enlightenment.

5. Protestant missionaries were a negative, colonizing influence on the non-Western world.

In his recent book, entitled How the West Won: The Neglected Story of the Triumph of Modernity, Rodney Stark, Distinguished Professor of the Social Sciences at Baylor University, questions these "historical facts" from our childhood along with many others. His premise, based on the current state of historical data and analysis, is that the conventional wisdom about the history of the western world was tainted by the prejudices and lack of knowledge of the
early historical writers. His view is backed up by the research and writings of many contemporary scholars. He clearly points out that what is taught in our schools lags far behind the common knowledge held by top researchers in the field. It is interesting to note that this phenomenon is very similar to the difference between high school textbooks on the evolution of man and the current state of research into the origins of life.

Stark concludes that contrary to the conventional wisdom of high school textbooks, the worldview that developed as a result of following after the God revealed in Christian scripture was critical to the advent of our modern age. Only a society steeped in the message of an all-powerful, loving, creator of this universe was postured to take on the scientific and societal endeavors which are crucial to our society today. According to Stark, our modern world is not the result of key people freeing themselves from the chains of religious intolerance to pursue knowledge and truth, but rather the result of people seeking to better understand this universe created out of nothing into an orderly something by our Lord and God.

In the remainder of this article, we will look at these five key concepts of our history still taught to our students today and see how contemporary research has significantly modified or completely discredited them.

**The Impact of Greece, Judaism, and Rome**

Apart from periods of Jewish history, most of the world before 600 B.C. was controlled by systems of government that awarded the elite few at the expense of the rest of society. In China, India and Egypt societies had this common theme: “Wealth is subject to devastating taxes and the constant threat of usurpation; the challenge is to keep one’s wealth, not to make it productive.”\(^1\) Their rulers strived to make it so. Stark pointed this out: “As Ricardo Caminos put it about the ancient Egyptians, ‘Peasant families always wavered between abject poverty and utter destitution.’ If the elite seizes all production above the minimum needed for survival, people have no motivation to produce more.”\(^2\)

Beginning around 600 B.C., the Greek city-states prior to the reigns of Phillip of Macedonia and his son, Alexander the Great, were the first to offer a different economic model on a large scale. “The major benefit of Greek democracy was sufficient freedom so that individuals could benefit from innovations making them more productive, with the collective result of economic progress.”\(^3\) This unprecedented freedom was partly the result of Greece having an unfavorable geography with an abundance of mountains, no abundance of natural resources, and no large navigable river. This geography helped to promote the large number of small, independent city states. “Thus, having an unfavorable geography contributed to the greatness of Greece, for disunity and competition were fundamental to everything else.”\(^4\) Once Greece was under the rule of the Macedonians and later the Romans, the scale of innovation in the areas of democracy, economic progress, the arts, and technology slowed dramatically.

Unlike other peoples near the cities of Greece, the Jews were greatly impacted by the Greek philosophers. Why? The God the Jews worshipped was “conscious, concerned and rational”\(^5\) and as such the Jewish theologians were committed to reasoning about God from the things God revealed through Scripture. At this time the vast majority of Jews lived in the Diaspora outside of Palestine. And so, like the Apostle Paul, these Jews were exposed to Greek thought filtered through their understanding of Scripture.

Of course, the early Christians accepted this view of God but also added the idea that our knowledge of God and of his creation is progressive.\(^6\) Understand that our early Christian fathers did not wholeheartedly embrace Greek ideas, choosing to show how Christian doctrines were much more
rational. But they did embrace the ideas of reason and logic which were behind Greek philosophy. This train of thought by our Christian fathers set the stage for the development and advances of science. As Stark notes, “The truth is that science arose only because the doctrine of the rational creator of a rational universe made scientific inquiry plausible.”{7}

The rule of the Roman Empire provided centuries of relative peace and free travel throughout the Mediterranean area. This *pax Romana* facilitated the spread of Christianity across the Mediterranean world and thus played an important role in the growth of Christianity. However, Stark suggests that “the Roman Empire as at best a pause in the rise of the West, and more plausibly a setback.”{8}

Most of us probably view the Roman Empire as an expanded version of the great age of Greece where advancements were common in philosophy, commerce and technology. Stark points out that as a large, centrally controlled empire, Rome had plenty of labor and a large distance between the privileged few and the laboring masses. Consequently, the art and literature of the Roman period was fundamentally Greek. There were very few technological innovations developed during this period. In fact, “the Romans made little of no use of some known technologies, e.g. water power.”{9} They preferred to use manual labor rather than employ labor saving devices.

Stark suggests that two events during the period of Roman control were important to the development of our modern culture: the Christianization of the empire and the fall of Rome. “It was Rome that fell, not civilization. . . the millions of residents of the former empire did not suddenly forget everything they knew. To the contrary, with the stultifying effects of Roman repression now ended, the glorious journey toward modernity resumed.”{10}

**The Not-So-Dark Ages**

My understanding of the Dark Ages as a student from the 1970’s is probably similar to yours. It was pictured as a time in which European culture took a step backward from the advances of the Roman Empire and made little or no progress in advancing culture, economics, philosophy, or technology. It was a time characterized by wars and the stultifying oppression of the Catholic Church. Many historians of the past wrote that the fall of Rome cast Europe into this dismal age, aided by Christianity which celebrated poverty and urged contentment.

Stark, along with most modern historians, take a far different view of this period of Western history. Stark puts it this way: “The fall of Rome was, in fact, the most beneficial event in the rise of Western civilization, precisely because it unleashed creative competition among the hundreds of independent political units, which, in turn resulted in rapid and profound progress.”{11}

In this culture of independent political units, trade developed and expanded rapidly, the average person ate better and grew larger than in the past because the people could now put to personal use the wealth Rome had previously squeezed from them. “Perhaps the most remarkable aspect of the Dark Ages myth is that it was imposed on what was actually ‘one of the great innovative eras of mankind.’”{12} During this period technology was developed and put into use “on a scale no civilization had previously known.”{13}

One of the strongest influences during this period came from the Scandinavians, the Vikings. “The Viking merchants traveled a complex network of trade routes extending as far as Persia. . . (The) Vikings had excellent arms, remarkable ships, and superb navigational skills . . . Their boats were far superior to anything found elsewhere on earth at that time.”{14} Our history lessons, however, placed an emphasis on great empires rather than movements impacting our way of life. “Not only have they continued to regret the fall of Rome, but they remember Charlemagne as the man who
almost ‘saved’ Europe. In fact, the Scandinavians were as civilized as the Franks, while William the Conqueror was certainly as able as Charlemagne, and considerably more tolerant.”{15}

One of the major events during this period was the rise of capitalism as an economic driver. Capitalism can only exist in societies with free markets, secure property rights and the right of individuals to work where they wish. The Christian West, out from under the yoke of the Roman Empire, was the only society where this move was possible. As Stark explains, “Of the major world faiths, only Judaism and Christianity have devoted serious and sustained attention to human rights, as opposed to human duties. Put another way, the other great faiths minimize individualism and stress collective obligations. They are . . . cultures of shame rather than cultures of guilt. There is not even a word for freedom in the languages in which their scriptures are written.”{16} Counter to the position of earlier historians who put the advent of capitalism much later in history, capitalism not only thrived during this period but had been fully debated by theologians who on the whole gave it general approval.

You may remember being taught that during these Dark Ages that Islamic scholarship and technological innovation kept society moving forward in the areas of science and technology. In fact, Stark points out, “The ‘Golden Era’ of Islamic science and learning is a myth. Some Muslim-occupied societies gave the appearance of sophistication only because of the culture sustained by their subject peoples – Jews and various brands of Christianity.”{17} In fact when they later cleansed their society of these other people, they soon fell back into a state where any technology was bought from the West and in many cases had to be operated by Westerners. One area where this was revealed on multiple occasions was in the area of military strategy and technology. In numerous battles between A.D. 1200 and 1600, Western forces on land and on the oceans typically inflicted casualties upon their Muslim foes at a rate ranging from 10 to 1,000 Muslim casualties for every casualty among the Western forces.

“Despite the record of Muslim failure against Western military forces, far too many recent Western historians promulgate politically correct illusions about Islamic might, as well as spurious claims that once upon a time Islamic science and technology were far superior to that of a backward and intolerant Europe.”{18}

“In 1148 all Christians and Jews were ordered to convert to Islam or leave Moorish Spain immediately, on pain of death. . . . And as (they) disappeared, they took the “advanced” Muslim culture with them. What they left behind was a culture so backward that it couldn’t even copy Western technology but had to buy it and often even had to hire Westerners to use it.”{19}

What we had been taught were Dark Ages of no progress were actually a period of great progress in the development of individual freedom and the concept of capitalism.

The Reformation and Religious Freedom

Martin Luther, the catalytic figure of the Reformation, asserted that salvation is God’s gift, freely given, and gained entirely by faith in Jesus as the redeemer. Each person must establish his or her own personal relationship with God. This new emphasis on individual freedom and responsibility was certainly consistent with the key aspects of Western modernity. But the way these ideas played out in society were a different matter.

The popular view promulgated by English and German historians was that the Protestant Reformation, which roughly occurred between A.D. 1515 and 1685, was facilitated by the printing press and the spread of literacy, resulting in a “remarkable revival of popular piety and the spread of religious liberty.” You were probably taught that this new view of piety, placing the responsibility of
a relationship with God squarely on the shoulders of the individual rather than on the intervening work of the Church, created a new environment of religious tolerance and personal piety. This environment was invigorating to the concepts of scientific and economic progress. However, the real situation was far different from this idealistic view promulgated by English and German historians. Far from introducing religious liberty to the masses, the Protestant Reformation was more about switching one monopoly religion for another.

Stark points out three ways in which earlier historians and sociologists have misrepresented what went on in the spread of the Protestant Reformation. These historians and probably your high school history textbook, taught the following about the Reformation:

1. The Reformation introduced an era of religious freedom in Europe
2. The Reformation was able to spread rapidly because of the newly invented printing press
3. The Reformation’s spread was partially a result of its attractiveness to the common man.

On the first point, rather than introducing an era of religious freedom, the Reformation produced competing monopoly religions. Depending upon the area in which one lived, the pressure to conform to the religion adopted by that region was immense. So what determined whether your region would be Catholic or Protestant? If the area’s current Catholic hierarchy was not operating under the rule of local rulers or councils, the rulers were very likely to convert to a Protestant view, thereby removing the influence of the Catholic Church in their domain. Importantly, it allowed them to loot church property in the name of religion. As Stark point out, “It is all well and good to note the widespread appeal of the doctrine that we are saved by faith alone, but it also must be recognized that Protestantism prevailed only where the local rulers or councils had not already imposed their rule over the Church. Pocketbook issues prevailed.”

Was it the printing press that allowed the Reformation to spread rapidly? If so, one would expect that cities with printing presses producing Luther’s pamphlets and his Bible, would be most likely to align with Protestantism. Yet what we find is a negative correlation between towns with printers who had published Luther’s Bible and those towns which had converted to Protestantism. The printing press was certainly a factor in spreading Luther’s theology, but if it was the dominant factor we should see a strongly positive correlation, not a negative one. “Indeed, assessments of the impact of printed materials on the success of the Lutheran Reformation too often overlook a critical factor: no more than five percent of Germans in this era could read.”

Finally, a widely held belief is that the Lutheran Reformation touched the hearts of the masses, resulting in a huge revival in personal faith and piety. However, most people were not personally impacted by the theological arguments between Catholicism and Protestantism. The common man in Germany at that time was, at best, semi-Christian. As Stark points out, “Eventually even Martin Luther admitted that neither the tidal wave of publications nor all the Lutheran preachers in Germany had made the slightest dent in the ignorance, irreverence, and alienation of the masses. Luther complained in 1529, “Dear God, help us! . . . The common man, especially in the villages, knows absolutely nothing about Christian doctrine; and indeed many pastors are in effect unfit and incompetent to teach. Yet they all are called Christians, are baptized, and enjoy the holy sacraments - even though they cannot recite either the Lord’s Prayer, the Creed or the Commandments. They live just like animals.”

**The Scientific Revolution and Christianity**

The term “Scientific Revolution” was coined, referring to the period in the sixteenth and seventeenth
century beginning with Copernicus and ending with Newton, when the rate of scientific advancement was thought to have increased dramatically. However, modern historians say that no such revolution occurred, although the role of science definitely matured during that period of time. Many of us remember being taught three aspects of this so-called revolution that we want to consider:

1. Most key scientific contributors had freed themselves from the rigid dogmas of faith.

2. The Protestant Reformation had freed society from “the dead hand of the Catholic Church,” thereby making real scientific thinking possible.

3. Real science could not occur in universities controlled by the churches.

However, Rodney Stark points out that current evidence indicates that all of these claims are false, stating, “Indeed, Christianity was essential to the rise of science, which is why science was a purely Western phenomenon.” {22}

Of the 52 most prominent contributors to scientific advancement during this period, we find that 60% of them were devout believers in Christianity. Only one of them was a skeptic toward the message of Christianity. And the rest were classified as conventionally religious. So, the idea promoted by contemporary philosophers that scientific advancement was the result of freeing themselves from belief in the dogmas of the faith could not be further from the truth.

Of these 52 leaders of the scientific community, 26 were Protestant and 26 were Catholic. This equal distribution belies the common wisdom that the Protestant revolution allowed real scientific thinking to begin to take root. It appears that prior advances in scientific thought had prepared the minds of these individuals to advance the frontiers even further, regardless of whether they were Protestant or Catholic. Both faiths believed in God as the Intelligent Designer of a rational universe, and a rational universe was one that could be understood through the application of the scientific method.

As noted earlier, most modern historians sided with the statement, “Not only were the universities of Europe not the foci of scientific activity . . . but the universities were the principal centers of opposition for the new conceptions of nature which modern science constructed.” {23} Actually, 92% of these leaders in scientific research spent an extended period of time of ten years or more in the universities. Nearly half of them served as university professors during their careers. In fact, the distinguished historian of science Edward Grant stated, “The medieval university laid far greater emphasis on science than does its modern counterpart.” {24}

Stark wrote, “Science only arose in Christian Europe because only medieval Europeans believed that science was possible and desirable. And the basis of their belief was their image of God and his creation.” {25} As the distinguished mathematician and scientist, Johannes Kepler stated, “The chief aim of all investigations of the external world should be to discover the rational order and harmony imposed on it by God and which he revealed to us in the language of mathematics.” {26} Thus, the so-called scientific revolution occurred not in spite of Christianity but rather directly because a Christian worldview beckoned them to study the nature of our world more closely.

Protestant Missionaries and the Rise of Western Democracies

Protestant missionaries are often portrayed as the villains of imperialistic expansion. They have often been portrayed as having a greater interest in converting their charges to Western culture than introducing them to eternal life through Jesus Christ. However, their personal and public publications do not support this negative view. On the contrary, “Missionaries undertook many
aggressive actions to defend local peoples against undue exploitation by colonial officials."{27}

Beyond correcting this distorted view of missionary purpose, modern historians have discovered an interesting impact. A recent study has shown that the rise and spread of stable democracies in the non-Western world can be attributed primarily to the impact of Protestant missionaries. According to a study by sociologist Robert Woodberry,{28} the impact of these missionaries far exceeds that of fifty other control variables such as gross domestic product and whether or not a nation was a British colony. One would think that having a healthy amount of production per individual would be one of the biggest factors leading to a stable democratic government. But the data shows that it has been much more important to have the teaching and leadership development provided by Protestant missionaries.

In addition, the greater number of Protestant missionaries per capita in a nation in 1923, the lower that nation’s infant-mortality rate in 2000. In this case, the effect of having Protestant missionaries was more than nine times as large as the effect of current GDP per capita. In other words, having a history of Protestant missionaries is much more important than having a large amount of money in determining a low infant-mortality rate.

Conclusion

Many of us have been given the impression by educators that the scientific, governmental, and societal advances we enjoy are the result of enlightened people taking off their religious blinders and thinking more clearly about these topics. Sociologist Rodney Stark presents compelling data, arguing that in fact it was the unique worldview of Christianity that created societies in which new ideas could foment and flourish. This Christian worldview was fundamental to the advances in economics, science and government common in our current world. Understanding the worldview that fueled the advances making up our modern world is important if we are to continue to move ahead responsibly.

Notes

2. Stark, 11.
5. Stark, 33.
7. Stark, 40.
8. Stark, 47.
10. Stark, 66.
13. Stark, 76.
15. Stark, 118.
16. Stark, 125.
17. Stark, 43.
Ancient Perspectives on Happiness

After examining several pagan view of happiness from the ancient world, Dr. Michael Gleghorn argues for the view of Christian philosopher Augustine.

The Declaration of Independence says that all men “are endowed by their Creator with certain unalienable rights,” including “life, liberty and the pursuit of happiness.” Although we could say a lot about this statement, I want to focus on that very last phrase: the pursuit of happiness. What exactly is happiness? And how should we pursue it in order to have the best chance of attaining it? These questions not only interest us, they also interested some of the greatest thinkers from the far-flung past.

So what is happiness? An online dictionary says that happiness “results from the possession . . . of what one considers good.” A good start, but it raises another question, namely, what should we consider good? Many things can be described as good: a cat, a job, a lover, and a book may all qualify. And each of these things might even make us happy . . . at least, for a while. But is there a good that offers us genuine and lasting happiness? If so, what is it? Now we’re getting closer to what the ancients were interested in knowing about happiness.

Of course, as you can probably guess, many different answers were proposed. A few thought that happiness could be found in the pleasures of the flesh. But most believed you needed something a bit more . . . lofty, shall we say, in order to experience real happiness, things like friendship, peace of mind, virtue, and even God. One thing they virtually all agreed on was that a truly good and happy life ought to be lived with a sense of mission or purpose. Hence, the ancients did not think about happiness primarily in terms of just “having a good time.” Instead, they thought there was an
important moral component to happiness. As Christian theologian Ellen Chary notes, for the ancients, happiness “comes from using oneself consistently, intentionally, and effectively, and hence it is a moral undertaking.”{3}

The link between morality and happiness has, I fear, become rather under-appreciated in our own day. But important as it is, many (including myself) don’t believe that this can be the final word on happiness. So in an effort to find out what is, we’ll spend the rest of this article looking first at some of the most important pagan perspectives on happiness from the ancient world before concluding with a Christian proposal by possibly the greatest theologian in the early church, a man named Augustine.{4}

**Epicureanism**

Let’s begin with Epicureanism. Epicurus lived from 341–270 B.C. and is often viewed as the poster boy for a hedonistic lifestyle. A popular gourmet cooking site, epicurious.com, creatively plays off this reputation to celebrate the pleasures of a great meal.{5} But as we’ll see, Epicurus was not the total “party animal” that people often think.{6}

Although he rightly regarded physical pleasure as a good thing, and believed that it was natural for us to want it, he personally thought that friendship and mental tranquility were even better. It was these latter sources of happiness, and not merely the pleasures of the flesh, which Epicurus thought of as the greatest goods. In order to attain them, he even commended a life of virtue. After all, it’s the virtuous person, living at peace with his neighbors, who generally has far less cause for fear and worry than someone who’s been up to no good. Such a person is thus more likely to experience the true joys of friendship and mental tranquility than his non-virtuous counterpart.{7}

As you can probably see, there are aspects of Epicureanism that even a Christian can appreciate. But there are problems with this view as well. For example, while Epicurus did not deny either God or the gods, he did teach that they were rather unconcerned about human affairs, and he denied that there would be a final judgment. For him, death was simply the end of existence and you didn’t need to worry that God would judge you for your deeds in an afterlife. But these ideas made many people uncomfortable.

For instance, the Roman philosopher Cicero (106-43 B.C.) reacted strongly against Epicureanism in his book The Nature of the Gods. And Lactantius, an early Christian writer (A.D. 250-325), believed that only the fear of God “guards the mutual society of men.”{8} In his view, if people think they aren’t accountable to God, society will likely be in trouble. Hence, many thinkers worried that Epicureanism might lead to an amoral—or even immoral—pursuit of pleasure as the highest good of life. And unfortunately, this “can just as easily lead to debauchery and . . . selfishness as it can to the simple, honest life style of Epicurus.”{9}

So while the Epicurean view of happiness has some things in its favor, there are several reasons for rejecting it.

**Stoicism**

Stoicism was another important school of thought that addressed the issue of human happiness. In the ancient world, it “was the single most successful and longest-lasting movement in Greco-Roman philosophy.”{10} The Stoics’ manly, morally tough philosophy of life had broad appeal in the ancient world. It attracted slaves like Epictetus (ca. A.D. 55-ca. 135) as well as the Roman emperor, Marcus Aurelius (A.D. 121-180). Even many of the early church fathers admired the Stoic emphasis on moral virtue and integrity.{11}
So what did the Stoics think about human happiness? According to Ellen Charry, the Stoics viewed “the goal of life” as human flourishing. This was understood, however, not in terms of having a long life or being financially successful. Rather, it was viewed “as maintaining one’s dignity and grace whatever may happen.”\(^\text{(12)}\) The Stoics understood that things don’t always work out as we want. Life throws us many curve balls and, if we’re not prepared, we’re bound to be disappointed.

Their solution? In a statement reminiscent of the Buddha’s teaching, the Stoic Epictetus declared, “Demand not that events happen as you wish, but wish them to happen as they do happen, and you will get on well.”\(^\text{(13)}\) We often don’t have any control over what goes on around us. But we can control how we react to it. By knowing the good and morally virtuous thing to do, and by consistently choosing to do this, one attains the highest happiness of which human beings are capable; namely, “the enjoyment of self that comes from the conviction that one is living a principled life of the highest integrity.”\(^\text{(14)}\) This, in a nutshell, is the Stoic conception of human happiness.

But there are some problems with this view. Although Christians will readily cheer the Stoic commitment to a life of moral virtue, they’ll nonetheless deny that such a life is ever really possible apart from the grace of God. As the Christian theologian Augustine observed, Stoicism fails to adequately address the problem of human sinfulness. Moreover, he thought, it holds out the false hope that one can achieve happiness through self-effort. But as Augustine wisely saw, only God can make us truly happy. Hence, while there’s much to admire about Stoicism, as a philosophy of human happiness it must ultimately disappoint.\(^\text{(15)}\)

**Neo-Platonism**

Having now surveyed Epicureanism and Stoicism, and found each of them wanting, we must next turn to Neo-Platonism to see if it fares any better.

Probably the most important Neo-Platonist philosopher was a man named Plotinus, who lived in the third century A.D. Plotinus believed that in the beginning was the One, “the supreme transcendent principle” and the “ground of all being.”\(^\text{(16)}\) Everything which now exists ultimately originated from the One through a series of emanations. Since everything proceeds from the One not by a process of creation, but rather by a process of emanation, “Creator and creation . . . are not sharply distinguished in Plotinus’s account.”\(^\text{(17)}\)

Although this is certainly different from the biblical view, in which there is a clear distinction between Creator and creation, it would probably not be fair to simply call Plotinus a pantheist—that is, someone who believes that “all” of reality is “Divine.” According to one scholar, Plotinus tried “to steer a middle course” between pure pantheism (on the one hand) and creation by God (on the other).\(^\text{(18)}\) But since everything that exists emanates or proceeds from the One, Plotinus’s view is certainly close to pantheism. And it is thus quite different from the biblical doctrine of creation.

But how is this relevant to Plotinus’s perspective on the nature of human happiness? According to Plotinus, since everything (including mankind) emanates out of the One, human beings can only truly find happiness by realizing their “oneness” with the One. In Plotinus’s view, “Happiness resides in a person’s realization that she is one with divinity.”\(^\text{(19)}\) According to Plotinus, then, realizing one’s “oneness” with the One is the key to human happiness.

Are there any problems with this view? Although there’s much to admire about Neo-Platonism, and while it was quite influential in the early church, it was never entirely accepted, and that for several reasons. From a Christian perspective, Neo-Platonism ultimately has a defective view of God, creation, human nature, the meaning of salvation, and what happens to a person after death. In other words, while the system is very religious, it’s not Christianity. And thus, while we can agree
with Plotinus that happiness can only be found in God, we must nonetheless reject his system on the grounds that he’s not pointing us to the one true God.

**Augustinianism**

Having previously surveyed some of the most important perspectives on happiness from the ancient world, we’ll now bring our discussion to a close by briefly considering the thought of Augustine, one of the greatest theologians of the early church. Augustine lived from A.D. 354 to 430 and was familiar with the various perspectives on happiness which we’ve already examined.

Like the Epicureans, he believed that our happiness is at least tangentially related to our physical well-being. Like the Stoics, he believed that a life of integrity and moral virtue was important for human happiness. And like the Neo-Platonist philosopher Plotinus, Augustine thought that true human happiness could only be found in God.

Nevertheless, Augustine views each of these perspectives as ultimately inadequate for all who long to experience lasting human happiness (and Augustine thinks that’s pretty much all of us). After all, neither physical well-being nor a virtuous life can grant us lasting happiness if our existence ends at death. And while he agrees with Plotinus that happiness can only be found in God, Augustine (like all Christians) is convinced that Plotinus ultimately has a defective view of God.

So where is true and lasting happiness to be found? Ellen Charry sums up Augustine’s view quite nicely when she writes, “Happiness is knowing, loving, and enjoying God securely.” In Augustine’s view, happiness is a condition in which one’s desires are realized. Happy is he who has what he wants,” he writes in his little book on happiness. But he also believed that what we all really want is the everlasting possession of the greatest good that can be had. That is, we want the best that there is—and we want it forever!

But since the greatest good can only be God, the source and foundation of every other good there is (or ever will be), it seems that what we ultimately want, whether we realize it or not, is God! And if we not only want the best that there is, but want it forever, it seems that we must ultimately want the very thing God freely offers us in Christ, namely, everlasting life in the presence of God. The psalmist urges us to “taste and see that the Lord is good” (Psalm 34:8). And those who do are promised joy in His presence and “eternal pleasures” at His right hand (Psalm 16:11).

This, then, is Augustine’s view on human happiness. In my opinion, it’s far and away the best perspective that we’ve examined in this article, and I hope you’ll think so, too.

**Notes**


4. Ellen Charry surveys the views of each of these persons and perspectives in the first two chapters of her book *God and the Art of Happiness*, 3-62.

5. For more, check out www.epicurious.com
Dr. Lawrence Terlizzese uncovers a disturbing new view of technology: not as neutral, but a way of life that objectifies everything, including people.
The Neutrality View

Most people take a favorable view towards technological progress; new cars, cell phones and computers – what’s not to like? They embrace technological innovation as a plus despite the suspicions of questionable things like cloning, genetic engineering and nuclear weapons. But what is technology anyway? Do we really understand this all-embracing phenomenon directing human history? We often take for granted that we think we know the answer when in fact the meaning of the greatest social mover of all times remains elusive. When it comes to defining technology we are beset with the problem of defining more than just a word, but a concept and whole way of life and worldview.

The typical definition of technology these days says technology is neutral, suggesting that technology is nothing more than tools that people use as needed. Technology is a means to an end and nothing more. All objects are separate and disconnected. They are neutral and value-free, right? Tables, chairs, and light fixtures have nothing to do with each other and express no values in themselves and are completely determined by our use. They are simply objects at our disposal and present no moral problems so long as we use them for good. We can pick up a hammer and use it, then place it back in the tool box when finished. The hammer has appropriate and inappropriate uses. Hitting nails into wood is one of the acceptable uses of a hammer; using it to play baseball is not acceptable. So long as we act as good moral agents we use our technology rightly, or so we think. This definition is so widely accepted that we have trouble ever questioning it. When faced with morally questionable uses of technology we fall back on this old cliché: “technology is neutral,” and that settles all disputes. We are all familiar with this popular view and embrace it to some extent. The problem is not that the cliché is so simple or popular, but that it is so wrong. Philosophers have been telling us for decades now that the neutrality of technology definition is wrong and dangerous because it blinds us to the true nature of technology.

The Holistic View

The second view of the nature of technology, held mainly by philosophers, we call the “holistic view.” This view states that the “neutral view” is false because people hold to it as a means of justifying every type of technology. The neutrality view blinds us to the true nature of technology, which is not value-free. The lack of understanding regarding the true nature of technology creates a serious problem for a society so heavily influenced by technological development. As sociologist Rudi Volti says, “This inability to understand technology and perceive its effects on our society and on ourselves is one of the greatest, if most subtle, problems of an age that has been so heavily influenced by technological change.”

Technology is understood as a social system. We can also call it a worldview, a philosophy of life that sees all things as objects, including people. Instead of defining technology as disparate tools unconnected to each other, philosophers have suggested a more comprehensive definition that says technology does not mean neutral objects ready for use at our convenience, but a way of life that informs and controls everything we do. In other words, technology is a belief system with its own worldview and agenda—more like a religion than a hammer.

This belief system is often called the essence of technology or spirit of technology and cannot be seen in technological objects because we cannot see the entire system by looking at individual parts.
We must grasp the spiritual essence before we can understand its technical parts. The “neutrality view” looks only at parts rather than the whole and misses technology’s true nature. This is a lot like looking at the tires of your car or its engine parts and thinking you now understand a car from seeing separate pieces of it and never seeing how the whole thing fits together.

The holistic view understands technology as a way of life and spiritual reality that shapes all our thinking. Philosopher Martin Heidegger gives the example of how the Rhine River exists not as a river, but as a source for electricity. Everything becomes stuff ready for usefulness.{2}

Technology really means an interconnected system rather than a neutral tool. The neutral definition blinds us to the true nature of technology and prevents us from mastering it. Heidegger argued that “we are delivered over to [technology] in the worst possible way when we regard it as something neutral; for this conception of it, to which today we particularity like to do homage, makes us utterly blind to the essence of technology.”{3}

**Technology as Spirituality**

The neutrality argument reassures us that we remain in control of our means rather than our means controlling us. It does not allow us to find the essence of technology in everyday technological objects such as cars, computers, or screw drivers and baseball bats; rather, technology is a way of life and thought that creates a universal system. Technology means the grand accumulation of all the different technological parts into a global system.

Technology is a system of interlocking systems. As philosopher Jacques Ellul said, "It is the aggregate of these means that produces technical civilization.”{4} Technology is our modern frame of reference that speaks of the profoundly spiritual and not the strictly technical. If we look at individual everyday technologies we will miss it. Instead we must see past the common objects to the larger global system that comprises technology as a social process. In the technological system both humanity and nature have no separate standing or value outside of technical usefulness. People are simply resources to be used and discarded as needed.

This view reveals the depths to which technology shapes our thinking by informing us and conforming us into the image of the machine, which represents the greatest example of technological thinking. Everything is understood as a machine and should function like a machine including the government, the school, the church and you! Bureaucracy is a social machine.

The machine is predictable. It has no freedom. It follows mechanical steps, or linear logic. Step one leads to step two, and so forth. Any deviation from its programming causes chaos and possible breakdown, which is why the machine is the worst possible analogy for human beings to follow. Yet this is the basis of the entire modern conception of life.{5} People are not machines that can be programmed; to adopt this conception reverses the role between humanity and its machines, making people conform to the image of the machine rather than vice versa. Machines are our slaves. They do what we tell them to do. They have no will, feelings or desires. Philosophers tell us that the natural relationship between people and machines is in a process of reversal so that we are becoming slaves to technology. We may control our individual use of technology but no one as of yet controls the entire system.{6}

**Neutrality as Modern Myth**

Nothing can be explained by the neutrality argument, not even the meaning of “neutrality.” It is
simply not possible for any technology to be neutral; even the most primitive tools such as fire or stone axes take the form of their designers. Every technology bears inherent values of purpose and goals. Fire has value for a particular reason, to clear the land, cook food, keep people warm and ward off dangerous animals. By their very design, all inventions and tools reflects our values and human nature. Philosopher of Science Jacob Bronowski argued that “to quarrel with technology is to quarrel with the nature of man.”{7} Technology is an extension of ourselves and expresses human nature, which is never entirely good or bad, but ambivalent. Our technology reflects who we are and nothing more; it is not divine, it will not save the human race; but neither is it animal, but fully human, whose nature is always ambiguous, capable of great acts of kindness and mercy as well as cruelty and evil. People can be self-sacrificial and giving and self-destructive and greedy. There will always be good and bad effects to our inventions. They are a double edged sword that cuts both ways and it is our responsibility to discern between the two.

The modern bias in favor of neutrality reveals our protectionist tendencies towards all things technological. How is it that sinful people can produce morally neutral technology? We would not say that about art. “Oh! All art is morally neutral! It is all a matter of how you use it!” Yet the same creative forces go into producing technology as art. Is there anything neutral about the works of Caravaggio, Da Vinci or Picasso? Why then should there be anything neutral about Facebook or MX missiles?

This appears simple enough, but as modern people addicted to our latest toys and novelties we have difficulty admitting we may have a problem. We don’t like to think that too much Facebook might be causing young people to be further isolated from the community because they are more accustomed to relate electronically than in person, or that email actually reduces our ability to communicate because of the absence of tone of voice, body language, eye contact and personal presence. TV and film may have a surreal effect on its message, giving it a dream like quality rather than communicating realism.

**Controlling Technology**

The solution is not to abandon any of the incredible inventions of the modern age, but to recognize their limits. It is the sign of wisdom that we understand our limits and work within them. We should proceed along a two tiered path of questioning and the application of values. Ellul said that “It is not a question of getting rid of [technology], but by an act of freedom, of transcending it.”{8} The act of questioning is the first act of freedom; by becoming aware of the problem we can assert a measure of freedom and control. Through critical questioning we recognize our limits and thus we are able to exercise a measure of control over technology.

We should develop technologies that reflect our values of freedom, equality and democracy. For example, Ellul did envision in the early 1980’s the potential use of computer technology in a way that would create a decentralized source of knowledge that would maintain the values of democracy. We know this now as the internet. However, as Ellul also argued technology cannot change society for the better if we don’t change ourselves. The computer can also be used to bring in stifling State control.{9} We will never have a perfect technology that has no problems, but we should be visionaries in how we think about technology and the application of our values to it.

Limits serve as a warning to us. It is obvious that society has progressed in many ways thanks to advanced technology, but society’s spiritual regression shares the same condition as advancement. We have not become better people because we live in the twenty-first century rather than the nineteenth century. Without a renewed spiritual and moral framework to direct our development and give new purpose to the system, technology may become the source of our own destruction.
rather than improvement. An inventory of advancement compares starkly with the litany of potential catastrophe. We have eliminated disease, but also created dangerous levels of overpopulation. We live longer and more abundant lives materially, but are pushing the natural world into extinction. We are able to travel quicker and communicate instantly, contributing to world peace and understanding, but have also developed the weapons of war to unimaginable levels of devastation.

Without a moral framework to control technology and understand its ethical limits we will go down a path of losing control of technology’s direction, allowing it to develop autonomously. This means it will develop in a predetermined linear direction, like a clock that will inevitably strike midnight once wound up. That direction as we have seen moves inexorably closer to the mechanization of humanity and nature. With the right value-system we can begin to reassert control. The choice is yours. Where do you want to go?

Notes

3. Ibid., 4.

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The Just War Tradition in the Present Crisis

Is it ever right to go to war? Dr. Lawrence Terlizzese provides understanding of just war tradition from a biblical perspective.

Searching for Answers

Recent events have prompted Christians to ask moral questions concerning the legitimacy of war. How far should we go in punishing evil? Can torture ever be justified? On what basis are these actions premised? These problems remain especially acute for those who claim the Christian faith. Fortunately, we are not the first generation to face these questions. The use of force and violence has always troubled the Christian conscience. Jesus Christ gave his life freely without resisting. But
does Christ’s nonviolent approach deny government the prerogative to maintain order and establish peace through some measure of force? All government action operates on the premise of force. To deny all force, to be a dedicated pacifist, leads no less to a condition of anarchy than if one were a religious fascist. Extremes have the tendency to meet. In the past, Christians attempted to negotiate through the extremes and seek a limited and prescribed use of force in what has been called the Just War Tradition.

The Just War Tradition finds its source in several streams of Western thought: biblical teaching, law, theology, philosophy, military strategy, and common sense. Just War thinking integrates this wide variety of thought through providing Christians with a general orientation on the issues of war and peace. This tradition transcends denominational barriers and attempts to supply workable answers and solutions to very difficult moral problems. Just War has its origins in Greco-Roman thinking as well as Christian theology: Augustine, Aquinas, and Calvin have all contributed to its development. {1}

Just War thinking does not provide sure-fire ways of fighting guilt-free wars, or offer blanket acceptance of government action. It often condemns acts of war as well as condones. Just War presents critical criteria malleable enough to address a wide assortment of circumstances. It does not give easy answers to difficult questions; instead, it provides a broad moral consensus concerning problems of justifying and controlling war. It presents a living tradition that furnishes a stock of wisdom consisting of doctrines, theories, and philosophies. Mechanical application in following Just War teachings cannot replace critical thinking, genius, and moral circumspection in ever changing circumstances. Just War attempts to approximate justice in the temporal realm in order to achieve a temporal but lasting peace. It does not make pretensions in claiming infinite or absolute justice, which remain ephemeral and unattainable goals. Only God provides infinite justice and judgment in eternity through his own means. “‘Vengeance is Mine, I will repay,’ says the Lord” (Deut. 32:35; Heb. 10:30).

The Clash of Civilizations

To apply Just War criteria we must first have a reasonable assessment of current circumstances. The Cold War era witnessed a bipolar world consisting of two colossal opponents. The end of the Cold War has brought the demise of strict ideological battles and has propelled the advent of cultural divisions in a multi-polar world. Present and future conflicts exist across cultural lines. The “Clash of Civilizations” paradigm replaces the old model of East vs. West. {2} People are more inclined to identify with their religious and ethnic heritage than the old ideology. The West has emerged as the global leader, leaving the rest of the world to struggle either to free itself from the West or to catch it economically and technologically. The triumph of the West—or modernized, secular, and materialist society—has created a backlash in Islamic Fundamentalism.

Fundamentalism does not represent ancient living traditions but a modern recreation of ancient beliefs with a particular emphasis on political conquest. Fundamentalists do not hesitate to enter into battle or holy war (jihad) with the enemies of God at a political and military level. The tragic events of 9/11 and the continual struggle against terrorism traces back to the hostility Islamic fundamentalists feel towards the triumph of the West. They perceive Western global hegemony [ed. note: leadership or predominant influence] as a threat and challenge to their religious beliefs and
traditions, as most Christian fundamentalists and evangelicals feel threatened by the invincible advance of modern secular society. The error of fundamentalism lies in thinking it can recreate the past and enforce those beliefs and conditions on the modern world. Coercion remains at the heart of fundamentalist practice, constituting a threat potentially worse than modern secular society.

This cultural divide causes Christians to reconsider the basis of warfare premised on the responsibilities of the state to defend civil society against the encroachments of religious extremism that fights in the name of God and for a holy cause or crusade.

This may sound strange at first to theological ears, but an absolute principle of Just War states that Christians never fight for “God and Country,” but only for “Country.” There is only a secular and civil but necessary task to be accomplished in war, never a higher mandate to inaugurate God’s kingdom. In this sense Just War thinking attempts to secularize war by which it hopes to limit its horrendous effects.

**Holy War or Just War**

An essential distinction divides Just War from holy war. Just War does not claim to fight in the name of God or even for eternal causes. It strictly concerns temporal and political reasons. Roland Bainton sums up this position: “War is more humane when God is left out of it.”{3} This does not embrace atheism but a Christian recognition concerning the value, place, and responsibilities of government. The state is not God or absolute, but plays a vital role in maintaining order and peace (Matt. 22:21). The Epistles repeat this sentiment (Rom.13; 1 Peter 2: 13-17; 1 Tim.2; Titus 3:1). Government does not act as the organ or defender through which God establishes his kingdom (John 18: 36).

Government does not have the authority to enforce God’s will on unwilling subjects except within a prescribed and restricted civil realm that maintains the minimum civil order for the purpose of peace. Government protects the good and punishes the evil. Government serves strictly temporal purposes “in order that we may lead a tranquil and quite life in all godliness and dignity” (2 Tim. 2:2). God establishes civil authorities for humanity’s sake, not his own. Therefore, holy war that claims to fight in the name of God and for eternal truths constitutes demonic corruption of divinely sanctioned civil authority.

The following distinctions separate holy war and Just War beliefs. Holy war fights for divine causes in Crusades and Jihads to punish infidels and heretics and promote a particular faith; Just War fights for political causes to defend liberty and religious freedom. Holy war fights by divine command issuing from clerics and religious leaders; Just War fights through moral sanction. Holy war employs a heavenly mandate, Just War a state mandate. Holy war is unlimited or total; anything goes, and the enemy must be eradicated in genocide or brought to submission. The Holy War slogan is “kill ’em all and let God sort them out!” Holy war accepts one group’s claim to absolute justice and goodness, which causes them to regard the other as absolutely evil. Just War practices limited war; it seeks to achieve limited temporal objectives and uses only necessary force to accomplish its task. Just War rejects genocide as a legitimate goal. Holy war fights out of unconditional obedience to faith. Just War fights out of obedience to the state, which is never incontestable. Holy war fights offensive wars of conquest; Just War fights defensive wars, generally responding to provocation. Holy war battles for God to enforce belief and compel submission. Just War defends humanity in protecting civil society, which despite its transitory and mundane role in the eternal scheme of things plays an essential part in preserving humanity from barbarism and allows for everything else in history to exist.
Why Go to War?

Just War thinking uses two major categories to measure the legitimacy of war. The first is called \textit{jus ad bellum} [Latin for “justice to war”]: the proper recourse to war or judging the reasons for war. This category asks questions to be answered before going to war. It has three major criteria: just authority, just cause, and just intent.

\textit{Just authority} serves as the presupposition for the rest of the criteria. It requires that only recognized state authorities use force to punish evil (Rom. 13:4; 1 Pet. 2). Just War thinking does not validate individual actions against opponents, which would be terrorism, nor does it allow for paramilitary groups to take matters in their own hands. Just authority requires a formal declaration. War must be declared by a legitimate governmental authority. In the USA, Congress holds the right of formal declaration, but the President executes the war. Congressional authorization in the last sixty years has substituted for formal declaration.

\textit{Just cause} is the most difficult standard to determine in a pluralistic society. Whose justice do we serve? Just War asserts the notion of comparative or limited justice. No one party has claim to absolute justice; there exists either more or less just cause on each side. Therefore, Just War thinking maintains the right to dissent. Those who believe a war immoral must not be compelled against their wills to participate. Just War thinking recognizes individual conscientious objection.

Just cause breaks down to four other considerations. First, it requires that the state perform all its duties. Its first duty requires self-defense and defense of the innocent. A second duty entails recovery of lost land or property, and the third is to punish criminals and evil doers.

Second, just cause requires proportionality. This means that the positive results of war must outweigh its probable destructive effects. The force applied should not create greater evil than that resisted.

Third, one judges the probability of success. It asks, is the war winnable? Some expectation of reasonable success should exist before engaging in war. Open-ended campaigns are suspect. Clear objectives and goals must be outlined from the beginning. Warfare in the latter twentieth century abandoned objectives in favor of police action and attrition, which leads to interminable warfare.

Fourth, last resort means all alternative measures for resolving conflict must be exhausted before using force. However, preemptive strikes are justified if the current climate suggests an imminent attack or invasion. Last resort does not have to wait for the opponent to draw “first blood.”

\textit{Just intent} judges the motives and ends of war. It asks, why go to war? and, what is the end result? Motives must originate from love or at least some minimum concern for others with the end result of peace. This rules out all revenge. The goals of war aim at establishing peace and reconciliation.

The Means of War

The proper conduct in war or judging the means of war is \textit{jus in bello} [Latin for “justice in war”], the second category used to measure conflict. It has two primary standards: proportionality and discrimination.

\textit{Proportionality} maintains that the employed necessary force not outweigh its objectives. It measures the means according to the ends and condemns all overkill. One should not use a bomb where a bullet will do.
Discrimination basically means non-combatant immunity. A “combatant” is anyone who by reasonable standard is actively engaged in an attempt to destroy you. POW’s, civilians, chaplains, medics, and children are all non-combatants and therefore exempt from targeting. Buildings such as hospitals, museums, places of worship and landmarks share the same status. However, those previously thought to be non-combatants may forfeit immunity if they participate in fighting. If a place of worship becomes a stash for weapons and a safe-house for opponents, it loses its non-combatant status.

A proper understanding of discrimination does not mean that non-combatants may never be killed, but only that they are never intentionally targeted. The tragic reality of every war is that non-combatants will be killed. Discrimination attempts to minimize these incidents so they become the exception rather than the rule.

Killing innocent lives in war may be justified under the principle of double effect. This rule allows for the death of non-combatants if they were unintended and accidental. Their deaths equal the collateral effects of just intent. Double effect states that each action has more than one effect, even though only one effect was intentional, the other accidental. Self-defense therefore intends to save one’s life or that of another but has the accidental effect of the death of the third party.

The double effect principle is the most controversial aspect of the Just War criteria and will be subject to abuse. Therefore, it must adhere to its own criteria. Certain conditions apply before invoking double effect. First, the act should be good. It should qualify as a legitimate act of war. Second, a good effect must be intended. Third, the evil effect cannot act as an end in itself, and must be minimized with risk to the acting party. Lastly, the good effect always outweighs the evil effect.

Given the ferocity of war, it is understandable that many will scoff at the notion of Just War. However, Just War thinking accepts war and force as part of the human condition (Matt. 24:6) and hopes to arrive at the goal of peace through realistic yet morally appropriate methods. It does not promote war but seeks to mitigate its dreadful effects. Just War thinking morally informs Western culture to limit its acts of war and not to exploit its full technological capability, which could only result in genocide and total war.

Notes


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Dangerous Worldviews

Warm greetings from cold, cold Belarus, a country which is part of the former Soviet Union (between Poland and Russia). My husband and I are here this week to teach Christian worldview and apologetics to Christ-followers. One’s worldview (and everyone has one, whether they know it or not) is comprised of a set of beliefs or presuppositions that are like a pair of glasses through which we interpret the world and our experiences in it.

In order to help our friends understand the importance of viewing reality accurately, which is only possible with a pair of glasses that consist of truths that align with what God has revealed in scripture, we brought along a prop. We brought a pair of goggles called “Drunk Busters” that give the wearer a dizzying approximation of what being drunk does to your vision. State police and drivers’ education programs use them to demonstrate why it’s deadly to drink and drive.

We ask for a volunteer to first navigate a simple obstacle course of chairs, catch an object we toss to them, and pick up that object from the floor. No one has any trouble doing these things.

Then they put on the goggles. They usually say, “Whoa!” It’s very disorienting.

Navigating their way around the chairs, catching the objects we toss, and picking up anything from the floor suddenly becomes not only difficult but comical to those watching. Nothing is where they think it is. Their eyes lie to them about reality. If they were behind the wheel of a car, they would be very dangerous.

Then we make the point that having the wrong worldview, the wrong set of beliefs and assumptions about reality, is also very dangerous.

It is dangerous eternally for a person to believe that God does not exist, or that God is anything other than what He has revealed Himself to be in His word and in His Son. It is equally disastrous for someone to believe in no God (atheism), and for someone to believe in a divine impersonal force that permeates everything (variations on pantheism).

But the wrong worldview can also be dangerous for Christians whose pair of glasses consists of a prescription with some truth and some error. The majority of American Christians who claim to be born again do not have a biblical worldview. What they believe differs from what the Bible says. For example, many believe in reincarnation. Many trust in astrology. Some believe that God is distant, angry, and doesn’t particularly like us, that this “Gee-Oh-Dee” will begrudgingly let us into heaven only because Jesus died in our place. They don’t understand that God is Father, Son and Spirit, Who have always loved us and welcome us enthusiastically into the circle of Their divine love, fellowship, joy and camaraderie.

Some believers think that they put their trust in Christ to save them when they die, but Jesus has nothing to say about their life between salvation and death. So they live their lives depending on the surrounding culture to give them wisdom and instruction about how to be educated, how to choose a mate and be married, how to parent, what kind of job to get, how to spend their money and other resources, and where to find satisfaction in their lives while they wait for heaven. They miss what Paul meant by “Christ, who is our life” (Col. 3:4). The phrase “Christ in you, the hope of glory” (Colossians 1:27) is only an abstract concept unrelated to the way they live their lives: essentially, “Jesus is in my heart, and I keep Him stashed there till it’s time to go to heaven.”
It’s dangerous to have the wrong worldview that misses the glorious truth that real life is only found in Jesus, that any love we give or receive comes from Jesus to and through us, that light comes from Jesus and all else is darkness. And it’s far more tragic than bumping into an obstacle course or dropping a ball tossed to us.

How’s your worldview? If your beliefs and the things you assume are not corrected and established by God’s word, invite Him to change your prescription, and expect Him to joyfully start to transform your thinking!

Lord Jesus, transform me by renewing my mind (Romans 12:2). I don’t even know what I don’t know; I don’t know what my blind spots are, and I don’t know what I have wrong in my thinking. I invite You to change me from the inside out so I think like You!

This blog post originally appeared at blogs.bible.org/engage/sue_bohlin/dangerous_worldview on Feb. 15, 2011

Those are sexy worldview glasses you’ve got there.

Feb. 3, 2011

E’s email is a response to the post “Glee-tastic!”

Ms. McKenzie

Don’t think Glee’s overt sexuality has no effect on you. It is shaping you episode by episode. You are not immune.

Hi E,

Thanks for writing. I appreciate where you’re coming from. Of course you’re right. Whatever I watch shapes me. The question is, am I simply resigned to being shaped passively? Or do I have the option to take a more active role? I want you to know that I do not underestimate the power of our culture to shape us. That’s why I work at a worldview ministry. Worldview goes a long way. The healthy view of sex I have intentionally pursued through study and prayer and practice and fellowship makes the nonsense often shown on screen unattractive, uninteresting, and particularly sophomoric. (Speaking of a holistic biblical worldview on sex, let me recommend Lauren Winner’s excellent book, Real Sex: The Naked Truth about Chastity). Now, that being said, that does not mean that I am immune. I have to be careful (again: prayer, study, fellowship/community, repentance).

I also understand that not everyone has the same level of freedom to interact with various aspects of our unbelieving society. Everyone is different. There are certain things which are particularly spiritually unsafe for me—I know it in my guts and bones; I just can’t go there. But I also know that doesn’t mean it’s as dangerous for others as it is for me, and I don’t begrudge others their freedom.
Especially since it’s so important to engage. Personal conviction derives from the way God has uniquely **created** us as individuals and how our singular personality and wiring is affected by the **Fall**—our particular tendencies, weaknesses, addictions, our circumstances, our personal history. The Apostle Paul calls us “ministers of reconciliation,” those who bring back together what has been separated, which Romans tells us is people and all of creation, the combination of the two inevitably including what people create. The Church has, since its inception, chosen to reconcile, or **redeem** culture, generally, in five different ways (for more on this, see our article, “Christians and Culture”). And that’s good. Diversity is good. Through it we better image God in all his vastness. Creation. Fall. Redemption. That is the framework we have for understanding the world; and because the Bible is true, it’s also the most accurate understanding of the world. However, take out any part—creation, fall, redemption—and our vision is blurred.

Anyone who believes he or she is safe from the all the various temptations available in film is a fool. My colleague Todd wisely notes and advises, “Exercising rampant Christian freedom does not necessarily mean one is a strong Christian [referring to 1 Cor 8]. It could indicate that one is too weak to control one’s passions and is hiding behind the argument that they are a stronger brother.” If we choose to watch TV or movies at all, we must approach them through a “framework of moderation,” to use Todd’s phrase, that addresses **our particular weaknesses**, for we are all of us the weaker brother somewhere. “Teach me good discernment and knowledge, for I believe in Your commandments” (Ps 119:66).

There is a difference between conviction and legalism. One of those differences is the legalistic compulsion to impose one’s personal convictions on others. It is possible to abstain from certain types of movies and shows, or even all movies and television, in a genuinely free way. I greatly admire my friends who abstain; who don’t even have a TV. Together we add to the richness of each others’ lives by bringing perspective to one another about who God is and how we relate to him. Together we present to the world a more complete picture. It is the diversity of the Body that most beautifully represents Christ to the world. It is vital to our Christian calling to live as much as we can in the tension between the pulls of legalism and libertinism. The ebb and flow of this kind of living is part of what in means to live the full, rich, abundant life of Christ.

With affection in our Lord Jesus,
Renea

This blog post originally appeared at reneamac.com/2011/02/03/those-are-sexy-worldview-glasses-youve-got-there/
Into the Void: The Coming Transhuman Transformation

In the TV show *The Six Million Dollar Man*, Lee Majors played Steven Austin, a crippled astronaut who was rehabilitated through bionic technology that gave him superhuman strength and powers. The show, like so much science fiction, presents us with the dream that technology will enhance all our facilities from sight to memory, hearing to strength, and lengthen our life span to boot. The bionic man represents a fictional forerunner of the transhuman transformation. The Transhumanist school believes that technology will not only enhance the human condition, but eventually conquer death and grant us immortality. Human enhancement technology performs wonders in allowing the lame to walk, the blind to see, the deaf to hear and the sick to be well, but even immortality is out of the reach of technology. In striving to enhance our physical existence we may lose our souls in the process.

In his famous book, *The Abolition of Man* published in the 1940s, C. S. Lewis wrote that modern society is one step away from “the void”—“post–humanity,” a state of existence from which there will be no return. Lewis argues that when we step outside of what he calls the Tao, we lose all sense of value for human life that has always governed civilization. What Lewis calls the Tao, we might call Natural Law or Traditional Morality—that internal moral understanding of right and wrong which God has written on the hearts of all people (Romans 2), the Logos by which all things were created (John 1, see especially verse 4).

In leaving traditional spiritual values behind, Lewis argues, modern technological civilization has reduced human value to only what is natural, and we have lost our spiritual quality. Modern society has striven to conquer nature and largely succeeded, but at a great cost—with each new conquest, more losses in human dignity, more of the human spark extinguished. Lewis offers the example of eugenics from his time in the 1930’s and 40’s. Eugenics is now a debunked science of racial manipulation and something we know was practiced with particular ferocity in Nazi Germany. But the driving philosophy of manipulating nature and humanity into something new and final remains prominent. Lewis underestimated the truth of his own prophecy. He thought that maybe in 10,000 years the final leap will be taken when mankind will solidify itself into some kind of inert power structure dominated by science and technology.

However, the 21st century may prove to be the era of posthumanity that Lewis foresaw in his time. The current movement of transhumanism, or human enhancement, asserts that humanity will eventually achieve a new form as a species through its adaption to modern computer technology and genetic engineering in order to reach a higher evolutionary condition. Our present state is not final. Transhumanism derives from Darwinian doctrine regarding the evolution of our species. Evolutionary forces demand that a species adapt to its environment or become extinct. On this view, many species experience a pseudo–extinction in which their adaptation gives way to another kind of species leaving its old form behind. Many evolutionists believe this happened to the dinosaurs on their way to becoming modern birds and that humanity faces the same transformation on its way up a higher evolutionary path. Primates evolved into humans so humans will eventually evolve into something higher (posthuman).

**Metaman**

Our present condition will give way to the cyborg (which is short for cybernetic organism) as we join our bodies and minds to technological progress. Transhumanists believe that because Artificial
Intelligence (computing power) advances at such a rapid pace, it will eventually exceed human intelligence and humanity will need to employ genetic engineering to modify our bodies to keep pace or become extinct. Therefore, the cyborg condition represents humanity’s inevitable destiny.

The two predominant pillars in transhumanism revolve around Artificial Intelligence (AI) and genetic engineering. One represents a biological change through manipulating genes. The other presents the merging of human intelligence with AI. The biological position (through use of genetic engineering) claims that through transference of genes between species, we eradicate the differences and create a global superorganism that encompasses both kinds of life—the natural and the artificial. Biophysicist Gregory Stock states that once humanity begins to tamper with its genetic code, and the codes of all other plants and animal species, that “the definition of ‘human’ begins to drift.”

Through genetic engineering we will transform the human condition by merging humanity with the rest of nature, thereby creating a planetary superorganism. A superorganism operates like a bee hive or an anthill as a collection of individual organisms united as a living creature. Stock calls this Metaman, the joining of all biological creatures with machines, making one giant planetary life form. This superorganism encompasses the entire globe.

Transhumanism presupposes that no distinction exists between humanity, nature or machines. Metaman includes humanity, all it creates, and also the natural world. It acknowledges humanity’s key role in the creation of farms and cities, but includes all natural elements, such as forests, jungles and weather. Metaman includes humanity and goes beyond it. Stock envisions a greater role for genetic engineering in redefining biological life as different species are crossed. Humanity may now control the direction of its evolution and that of the entire planet.

Stock states that through “conscious design” humanity has replaced the evolutionary process. This leads us to Post–Darwinism where people have supplanted the natural order with their own technological modification of humanity and the entire ecological system. “Life, having evolved a being that internalizes the process of natural selection, has finally transcended that process.” Humanity may now, through the agency of technological progress, seize direction of its development and guide it to wherever it wants itself to go. No other species has ever controlled its own destiny as we do.

**The Singularity**

A second transhumanist belief argues for the arrival of an eventual technological threshold that will be reached through the advancement of Artificial Intelligence. The argument goes like this: because AI develops at a rapid pace it will achieve equality with the human brain and eventually surpass it. Estimates as to when this will happen range from the 2020’s to 2045. The evolutionary process will reach a crescendo sometime in the 21st century in an event transhumanists call “the Singularity.” There will be a sudden transformation of consciousness and loss of all distinction, or Singularity, between humanity and its creations, or the absence of boundaries between the natural and artificial world. Singularity watchers expect that this event will mark the ultimate merging of humans and machines. Renowned inventor and AI prophet Ray Kurzweil states, “The Singularity will allow us to transcend these limitations of our biological bodies and brains. . . . There will be no distinction, post-Singularity, between human and machine. . . .” As the fictional CEO and mastermind behind a cutting edge AI company in the year 2088 crowed, “My goal is for us to end death as we know it on earth within 50 years—for the essence of every person to live perpetually in an uploaded state. . . . The transhuman age has dawned.”

Both of these positions, one emanating from genetic engineering that seeks to enhance the body, the other from Artificial Intelligence that seeks to supersede and even supplant the need for bodies, argue for the eventual replacement of humanity with biological–machine hybrids. Metaman and
Singularity systems are direct heirs of the modern idea of progress. They present the dawning of a
technological Millennium, but they also share a long history dating back into medieval Christendom.
In the early Church, technology, or the “mechanical arts,” was never considered as a means to
salvation or Edenic restoration. Historian David Noble argues that from Charlemagne to the early
Early Modern period technology became associated with transcendence as the means of restoring
the lost divine image or *imago dei*.

Theologian Ernst Benz argues similarly that the Modern technological project was founded on a
theological notion in which humanity believed itself to be the fellow worker with God in establishing
His kingdom on earth through reversing the effects of the Fall. We are fellow workers with God;
however, this position overemphasized humanity’s role in restoration to the point of becoming a
works–based salvation of creation.

Despite the apparent secularity of the super science behind all the technological wonders of our
time, the notions of modern progress and transhumanism remain grounded in an aberrant form of
Christian theology. Noble summarizes this well when he states, “For modern technology and modern
faith are neither complements nor opposites, nor do they represent succeeding stages of human
development. They are merged, and always have been, the technological enterprise being, at the
same time, an essentially religious endeavor.”

Theology behind Modern technological progress remains rooted in Medieval and Early Modern notions of earthly redemption when the
“useful arts,” which ranged anywhere from improved agricultural methods to windmills, were
invested with redemptive qualities and humanity began to assume an elevated status over nature.

“In theological terms, this exalted stance vis-à-vis nature represented a forceful reassertion of an
early core Christian belief in the possibility of mankind’s recovery of its original God–likeness, the
‘image–likeness of man to God’ from Genesis (1:26), which had been impaired by sin and forfeited
with the Fall.” Technology becomes the means of restoring the original divine image.

Technological development was expected to reverse the effects of the Fall and restore original
perfection. This theology also serves as the impetus behind Millennial thought which believes
technology helps humanity recover from the Fall and leads to an earthly paradise. Transhumanism
extends this Millennial belief into the twenty-first century.

**Redeeming Technology**

We are faced with the problem of how to redeem all the advances of technology such as human
enhancement without losing ourselves in the process. Idolatry preoccupies our central concern with
technology. Biblically speaking, idolatry exalts the work of humanity, including individual human
beings, over God; we commit idolatry when we serve the creature rather than the Creator.

“Professing to be wise, [we] became fools, and exchanged the glory of the incorruptible God for an
image in the form of corruptible man and of birds and four–footed animals and crawling creatures”
(Rom. 1:22-23). Theologian Paul Tillich offers a keen and insightful definition of idolatry when he
states, “Idolatry is the elevation of a preliminary concern to ultimacy. Something essentially partial
is boosted into universality, and something essentially finite is given infinite existence.”

Transhumanism presents us with a spiritualization of technology believed to grant us immortality
through shedding our bodies and adopting machine ones or through genetic engineering that will
prolong bodily life indefinitely. Our Modern age defines technology as a source of material
redemption by placing finite technical means into a divine position, thus committing idolatry.

In seeking to reconcile technology with a biblical theology we have three possible approaches.
*Technophobia* represents the first position. This view contends that we should fear technological
innovation and attempt to destroy it. The Unabomber Manifesto offers the most radical, pessimistic
and violent expression of this position, arguing for a violent attack against the elites of technological
civilization such as computer scientists in an effort to return society to primitive and natural
conditions in hopes of escaping the kind of future transhumanists expect. However, the entire tenor of our times moves in the opposite direction, that of technophilism, or the inordinate love for technology. Transhumanism optimistically believes that through technological innovation we will restore our God–like image. A third position asserts a mediating role between over–zealous optimism and radical morose pessimism.

Technocriticism

Technocriticism offers the only viable theological position. By understanding technology as a modern form of idolatry we are able to place it in a proper perspective. Technocriticism does not accept the advances of innovation and all the benefits new technology offers without critical dialogue and reflection. Technocriticism warns us that with every new invention a price must be paid. Progress is not free. With the invention of the automobile came air pollution, traffic and accidents. Computers make data more accessible, but we also suffer from information overload and a free–flow of harmful material. Cell phones enhance communication, but also operate as an electric leash, making inaccessibility virtually impossible. Examples of the negative effects of any technology can be multiplied if we cared enough to think through all the implications of progress. Technocriticism does not allow us the luxury of remaining blissfully unaware of the possible negative consequences and limitations of new inventions. This approach is essential because it demonstrates the fallibility of all technological progress and removes its divine status.

Technocriticism humanizes technology. We assert nothing more than the idea that technology expresses human nature. Technology is us! Technology suffers the same faults and failures that plague human nature. Technology is not a means of restoring our lost divine image or reasserting our rightful place over nature. This amounts to a works–based salvation and leads to dangerous utopian and millennial delusions that amount to one group imposing its grandiose vision of the perfect society on the rest. Such ideologies include Marxism, Technological Utopianism and now Transhumanism. We are restored to the divine “image of His Son” by grace through faith alone (Rom. 8:29). Technology, serving as an extension of ourselves, means that what we create will bear our likeness, both as the image-bearers of God and in sinful human identity. It contains both positive and negative consequences that only patient wisdom can sort through.

Through criticism we limit the hold technology has on our minds and free ourselves from its demands. We use technology but do not ascribe salvific powers of redemption to it. A critical approach becomes even more crucial the further we advance in the fields of genetic engineering and AI. We do not know where these fields will lead and an uncritical approach that accepts them simply because it is possible to do so appears dangerous. We live under the delusion that technology frees us, but as Lewis warns, “At the moment, then, of Man’s victory over Nature, we find the whole human race subjected to some individual men, and those individuals subjected to that in themselves which is purely ‘natural’—to their irrational impulses.” The famous science–fiction writer Frank Herbert echoes Lewis’s sentiments in his epic novel Dune: “Once men turned their thinking over to machines in the hope that this would set them free. But that only permitted other men with machines to enslave them.” Genetic engineering or merging humanity with AI only exchanges one condition for another. We will not reach the glorified condition transhumanists anticipate. A responsible critical approach will ask, Into whose image are we transforming?

Notes

2. Ibid., 86.
3. Lewis, of course, did not originate this ancient Chinese concept but rather applied it to universally accessible principles.
Examining Our Cultural Captivity - A Christian Look at the Impact of Popular Thought on the Church

Steve Cable looks at the current epidemic of cultural captivity as a repeat of the concerns introduced by the Apostle Paul in the second chapter of Colossians. When Christians give up their biblical worldview and take on the ideas of the culture around them it weakens their witness to a dying world. He offers practical ideas to combat the types of captivity identified: carnal, confused, compromised and contented.
A common theme of many science fiction tales is mass delusion. From *The Matrix* to *The Truman Show*, we find fictional characters who think they are making decisions on their own volition based on an accurate perception of their situation. In each of these cases, the people are actually experiencing a false reality manipulated by outside forces using them for their own purposes.

 Sadly, many of us are unwittingly being manipulated by distorted perceptions of reality. And, just as in these fictional tales, these distortions are not an accident. They are promoted by the spiritual forces of darkness to keep us from being effective agents of light in this world.

 As the Apostle Peter explained, to fulfill our purpose of proclaiming Christ in a world of darkness, we must

> Keep (our) behavior excellent . . . so that in the thing in which they slander you as evildoers, they may because of your good deeds, as they observe them, glorify God in the day of visitation. (1 Pet. 2:12)

 Distinctive thoughts produce distinctive behavior. Only by applying Christ to every aspect of life will we be able to “keep our behavior excellent” even as we are being slandered by the world. This is why Paul commands 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. (Col. 2:8-9)

 Paul is not talking about physical bars or chains. He is warning us about invisible chains constraining our minds to think like the world. Whenever we assume that the perspective of the world overrides the truth of Christ in some aspect of life, we are allowing ourselves to be taken captive. Paul also says that “in Christ are hidden all the treasures of wisdom and knowledge” (Col. 2:3) Since that is true, we need to filter all truth claims through biblical revelation about the nature of God, man and the universe.

 Let’s be honest. Most of us are oblivious to the invisible bars of cultural captivity. We think we are A-OK in balancing our spiritual beliefs with our everyday lives. However, most of us must be captive to some degree or the church would not be conforming to a degraded culture. As believers, we have the resources to escape from cultural captivity, but we need to make it a priority.

 In this article we look at four types of captive believers: *carnal, confused, compromised* and *contented*.

 As we consider these different manifestations of captivity, let’s ask God to make us aware of areas of captivity in our own lives.

 **Carnal Christians**

 Just as there are different types of prisons, there are different ways that captivity can affect the lives of believers. **Carnal Christians** are believers who have misplaced priorities. As citizens of heaven, they are living as if they are citizens of earth. The apostle Paul introduces us to these believers in his first letter to the Corinthians:

> And I, brethren, could not speak to you as to spiritual people but as to carnal, as to babes in Christ. . . . For where there are envy, strife, and divisions among you, are you not carnal and behaving like mere men? (1 Cor 3:1-3 NKJV)
The word *carnal* comes from the Greek word that literally means *fleshly*. These are believers who are focused on serving their flesh rather than on using their flesh to serve God. The carnal Christian looks upon salvation as an opportunity to cater to the flesh while avoiding eternal consequences.

For example, carnal Christians view marriage as a means to meet their needs. As one young husband told his pastor, “God wants me to be happy. I am not happy in my marriage. So, God must want me to get a divorce.” A 2008 survey found the divorce rate among “born again” Christians was the same as the rate among the population as a whole: about one in three (33%). However, the rate of divorce among those who regularly attend church is much lower, about 1 in 4. And my personal observation among actively growing Christians is a rate of less than 1 in 10.

Another area where carnality is evident is in business practices. We all drop our heads when we read about a “respected” church member who has been caught applying unethical and sometimes illegal business practices. It is highly likely that these individuals viewed the Scriptures as supporting their unethical attempts for temporal riches.

As Paul points out, minds that view the world through a fleshly perspective often lead to division and strife within the church. In fact, if the church is dominated by carnal Christians it may be worse than the world as “cheap grace” turns into license.

Let’s examine ourselves. Do we elevate the temporal above the eternal? What do our daily decisions reveal about our perspective? Is it carnal or spiritual?

A Christian struggling with a carnal perspective needs to start asking the question, “Which decision or course of action has the most positive benefits for eternity?” In Christ, we are no longer slaves to our flesh, so when we start turning control over to the Holy Spirit, the flesh cannot keep its control over us.

Confused Christians desire to please God, but they are confused about what God wants. Unlike the carnal Christian, confused Christians are concerned about the spiritual life. However, instead of being grounded in the Bible, they create their own spiritual truth from multiple sources.

Two thousand years ago, Paul warned believers that people will try to “delude you with persuasive arguments” (Col. 2:5) based on “the trickery of men, by craftiness and deceitful scheming” (Eph. 4:14). Today, believers are still bombarded with deceptive ideas designed to prevent them from living in a way that exalts Christ.

Recent surveys by the Barna Group show that this approach is prevalent among those between the ages of 18 and 25. According to their surveys, 78% of young adults identify themselves as Christians, but more than half of them believe that the Qur’an and Book of Mormon offer the same spiritual truths as the Bible. Is it any wonder that many sincere believers are confused?

Confused Christians are often influenced by those who offer to enhance their Christian experience with new insights. Recently, Oprah hosted a popular webinar with Eckhart Tolle. His repackaged Eastern mysticism is counter to the teachings of Christ on almost every topic. However, many of the participants were Christian women duped into believing that this false teaching was what Jesus was really trying to say all along.
One woman asked, “It’s really opened my eyes up to a new way of thinking; . . . that doesn’t always align with the teachings of Christianity. . . . Oprah, how have you reconciled these spiritual teachings with your Christian beliefs?”

In part, Oprah’s reply was “I took God out of the box. . . I’m a free-thinking Christian who believes in my way, but I don’t believe that it’s the only way, . . .” In other words, “I am going to abandon the God of the Bible and create my own God who thinks like me.”

Confused Christians often misapply God’s character of love and compassion. We see this confusion in the debates on abortion, same sex marriage and homosexual clergy.

[For more information on these issues see these Probe articles:
Abortion
Arguments Against Abortion
The Dark Underside of Abortion
Same Sex Marriage: A Facade of Normalcy
Answering Arguments for Same Sex Marriage]

Once again, we need to examine ourselves. Am I confident that my beliefs are based on the principles revealed in the Bible? Am I confusing the wisdom of the world with the wisdom of Christ?

The primary prescription for a confused Christian is a steady dose of God’s word through personal study and trusted teachers who understand the Bible as the ultimate source of truth.

**Compromised Christians**

**Compromised Christians** profess a set of beliefs generally consistent with a biblical worldview, but compromise those beliefs by living like the world in one or more areas.

Jesus may have been referring to compromised Christians when He said,

> And others are the ones on whom seed was sown among the thorns; these are the ones who have heard the word, but the worries of the world, and the deceitfulness of riches, and the desires for other things enter in and choke the word, and it becomes unfruitful. (Mark 4:18-19)

Knowing that they are called to a fruitful life, they allow the pressures and the temptations of the world to take precedence over the truth of Christ. They have allowed their concern for the things of the world to compromise their walk.

Some Christians are compromised by the desires of the flesh, addictions to alcohol, drugs or pornography. The high percentage of Christian men struggling with pornography is an example. Satan promotes the lie that this is a secret sin that can be kept from compromising one’s public witness for Christ. Yet, anytime we consistently make provision for the flesh, it is going to result in a compromised walk. I distinctly remember the day my friend and fellow church leader who had been struggling with pornography had to confess to his wife that he had committed adultery. Even with his sincere heart for restoration and reconciliation, the healing process was painful.

Other Christians are compromised by their pride or desire for earthly success. As Jesus warned the Jewish leaders,

> How can you believe, when you receive glory from one another and you do not seek the glory
They rationalize unethical practices, questionable morals and exploitation of others as worth the price to achieve success. These Christians embrace the sacred/secular split described by Nancy Pearcey in her book *Total Truth*. They partition their lives and their minds so that biblical truth only applies to their spiritual, church life while pragmatism determines what is true for every other aspect.

Let’s examine our lives to see if we are rationalizing un-Christlike behavior to satisfy our own selfish desires. Are we choosing to conform to the world because we think we will enjoy that more than conforming to Christ?

If you are struggling with compromise, look for others who can help hold you accountable, mature believers who can join with us in allowing God’s Spirit to “destroy fortresses and every lofty thing raised up against the knowledge of God.”

**Contented Christians**

*Contented Christians* are actively choosing the truth of Christ for their own lives, yet they are content to allow others to continue in cultural captivity. Either from fear of persecution or concern with hurting others or time pressures, these Christians avoid confronting others to unmask the deceptive, destructive ideas crippling their witness.

Although the apostle Paul was always content despite his physical circumstances, he was never satisfied with the spiritual condition of the world. Paul said:

> We proclaim Him, admonishing every man and teaching every man with all wisdom, so that we may present every man complete in Christ. For this purpose also I labor, striving according to His power, which mightily works within me. (Col. 1:28-29)

Mature Christians are called to impart their understanding to others, particularly carnal, confused and compromised Christians. The fact that we have not been doing so in recent decades can been seen in the diminished influence of the church on public life.

For example, over 87% of Congress members are affiliated with a Christian denomination. Yet, this Congress recently passed so-called “hate crimes” legislation which will limit the ability of Christians to speak biblical truth on sexuality. While abhorring any crimes, we realize that one of the most loving things we can do is to point out to others when they are engaged in destructive behavior. Yet contented Christians stood by as a nation with a Christian majority elected national leaders who seem to be carnal, confused and compromised.

As contented Christians, we have let family hour on television move from “Father Knows Best” to “The Secret Life of Teenagers” which feeds American youth a constant diet of promiscuity and disrespect for authority.

As contented Christians, we have let carnal, confused and compromised believers set the example for our younger generations. Is it any wonder that these generations are largely confused about their beliefs? Recent surveys indicate that although over one in three young adults can be identified as born again, less than one in a hundred has beliefs consistent with a biblical worldview.

So let’s examine ourselves. Do I sit on the sidelines watching other believers conforming to the world without attempting to intervene?
We are not spectators seeking to keep from getting stains on our white, linen knickers; instead, we are called to be warriors in the battle for the fate of our fellows. If we do not stand firm and confront error, we are just as much captives of our culture as the others.

Notes

1. Philippians 3:20
4. Ibid.
8. 2 Corinthians 10:4
9. Philippians 4:11-13

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